

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD -I S/DN[105]

BU 0990

Substation No/ Name :- 254002 / KOLEWADI

Feeder No / Name : 201 / KIRPE

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.5897    | .0343     | .0956     | .1082     | .1135     | .0854     | .0899     |
| 2    | 1.6389    |           | .0953     | .1074     | .1131     | .0846     | .1071     |
| 3    | 1.6202    | .6859     | .0949     | .0896     | .0956     | .0854     | .9713     |
| 4    | 1.6248    | .6859     | .0945     | .0918     | .0968     | .085      | 1.0105    |
| 5    | 1.6312    | .7545     | .0945     | .1074     | .0945     | .0507     | 1.0452    |
| 6    | 1.9399    |           | .1314     | .1227     | .1371     | .1249     | 1.2834    |
| 7    | 2.1433    |           | .1207     | .1029     | .1322     | .1265     | 1.8179    |
| 8    | 2.1346    | 1.1317    | .1029     | .1051     | .1215     | .112      | 1.802     |
| 9    | .9465     | .0343     | 2.4535    | 2.5999    | 2.3415    | 1.9646    | 1.7166    |
| 10   | .0934     | .0343     | 2.7663    | 2.7907    | 2.6082    | 2.039     | 1.587     |
| 11   | .0896     | .0343     | 2.8117    | 2.6235    | 2.3663    | 2.0671    | .0808     |
| 12   | .0835     | .0343     | 2.7835    | 2.5735    | 2.5591    | 2.0435    | .0953     |
| 13   | .0831     | .0343     | 2.6158    | 2.2428    | 2.5107    | 2.0759    | .101      |
| 14   | .0766     | .0343     | 2.4539    | 2.2641    | 2.4855    | 1.9368    | .0953     |
| 15   | .0808     | .0343     | 2.4002    | 2.2573    | 2.4036    | 1.7882    | .0949     |
| 16   | .088      | .0343     | 2.6292    | 2.3442    | 2.2268    | 1.7767    | .0991     |
| 17   | .0892     | .0343     | 1.1222    | 1.1991    | .9526     | .8253     | .0819     |
| 18   | .085      | .0343     | .0815     | .0956     | .0785     | .0838     | .0956     |
| 19   | .0842     | .0343     | .1162     | .093      | .0431     | .1021     | .0888     |
| 20   | .1056     | .0686     | .1135     | .1337     | .1093     | .1143     | .1036     |
| 21   | .1056     | .0686     | .1131     | .1303     | .112      | .1162     | .1036     |
| 22   | .117      | .0514     | .1139     | .1204     | .1169     | .1215     | .1117     |
| 23   | .1124     | .0514     | .1177     | .1303     | .1147     | .1173     | .1097     |
| 24   | .1372     | .0343     | .0949     | .1181     | .1044     | .0922     | .1124     |
| Max  | 2.1433    | 1.1317    | 2.8117    | 2.7907    | 2.6082    | 2.0759    | 1.8179    |
| Min  | .0766     | .0343     | .0815     | .0896     | .0431     | .0507     | .0808     |
| Avg  | .6958     | .1878     | .9840     | .9397     | .9182     | .7508     | .5335     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD -I S/DN[105]

BU 0990

Substation No/ Name :- 254002 / KOLEWADI

Feeder No / Name : 202 / CHACHEGAON GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| 2    | .0343     |           | .0343     | .0343     | .0343     | .0343     | .0343     |
| 3    | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| 4    | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| 5    | .0343     | .0343     | .0343     | .0343     | .0343     |           | .0343     |
| 6    | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| 7    | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| 8    | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| 9    | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| 10   | .0343     | .0343     | .0343     | .0343     |           | .0343     | .0343     |
| 11   | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| 12   | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| 13   | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| 14   | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| 15   | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| 16   | .0343     | .0343     | .0343     | .0343     |           | .0343     | .0343     |
| 17   | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| 18   | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| 19   | .0343     | .0343     | .0343     | .0343     |           | .0343     | .0343     |
| 20   | .0343     | .0514     | .0514     | .0514     | .0514     | .0343     | .0343     |
| 21   | .0343     | .0514     | .0514     | .0514     | .0514     | .0343     | .0343     |
| 22   | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| 23   | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| 24   | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| Max  | .0343     | .0514     | .0514     | .0514     | .0514     | .0343     | .0343     |
| Min  | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| Avg  | .0343     | .0358     | .0357     | .0357     | .0359     | .0343     | .0343     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD -I S/DN[105]

BU 0990

Substation No/ Name :- 254002 / KOLEWADI

Feeder No / Name : 203 / DHEBEWADI

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5658     | .583      | .5487     | .583      | .583      | .5658     | .5487     |
| 2    | .5316     |           | .5144     | .5658     | .583      | .5487     | .6173     |
| 3    | .5144     | .5144     | .5144     | .5487     | .5487     | .5144     | .5658     |
| 4    | .5144     | .5144     | .5487     | .5487     | .5487     |           | .5316     |
| 5    | .5487     | .5144     | .583      | .5487     | .5487     |           | .5658     |
| 6    | .6687     | .6516     | .6516     | .6516     | .6516     | .5487     | .6859     |
| 7    | .6516     | .6516     | .6344     |           | .6344     | .6173     | .6859     |
| 8    | .583      | .6516     | .5487     | .5487     | .6173     | .6516     | .6001     |
| 9    | .5658     | .583      | .5144     | .5487     | .5316     | .5658     | .5316     |
| 10   | .6859     | .5487     | .5658     | .6001     | .5658     | .6344     | .6097     |
| 11   | .5316     | .5487     | .5316     | .5487     | .5658     | .5487     | .6249     |
| 12   | .6173     | .583      | .5487     | .5487     | .6173     | .6173     | .6859     |
| 13   | .5658     | .5487     | .583      | .5144     | .6516     | .6173     | .6706     |
| 14   | .583      | .463      | .583      | .5487     | .6516     | .6173     | .6249     |
| 15   | .583      | .6001     | .6173     | .583      | .6687     | .583      | .7621     |
| 16   | .583      | .6859     | .6173     | .6516     |           | .6516     | .5487     |
| 17   | .4973     | .6516     | .6687     | .583      | .583      | .583      | .6173     |
| 18   | .4115     | .6173     | .6516     | .583      | .6859     | .6859     | .703      |
| 19   | .7888     | .7545     | .7716     | .6097     |           | .6859     | .7545     |
| 20   | .9259     | .9088     | .9259     | .823      | .823      | .823      | .9259     |
| 21   | .8916     | .9088     | .9259     | .7926     | .8573     | .8916     | .8573     |
| 22   | .823      | .823      | .8402     | .7926     | .7545     | .7202     | .0343     |
| 23   | .7545     | .6859     | .6859     | .6401     | .6859     | .6687     | .7202     |
| 24   | .583      | .6516     | .6001     | .6687     | .6516     | .5487     | .6859     |
| Max  | .9259     | .9088     | .9259     | .823      | .8573     | .8916     | .9259     |
| Min  | .4115     | .463      | .5144     | .5144     | .5316     | .5144     | .0343     |
| Avg  | .6237     | .6367     | .6323     | .6101     | .6368     | .6313     | .6316     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD -I S/DN[105]

BU 0990

Substation No/ Name :- 254002 / KOLEWADI

Feeder No / Name : 204 / KOLE

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2743     | .2743     | .2572     | .2743     | .2743     | .2743     | .2572     |
| 2    | .2572     |           | .2401     | .2572     | .2572     | .2572     | .2743     |
| 3    | .2401     | .2401     | .2401     | .2743     | .2743     | .2401     | .2401     |
| 4    | .2572     | .2401     | .2401     | .2572     | .2572     | .2401     | .2401     |
| 5    | .2572     | .2401     | .2743     | .2572     | .2743     |           | .2572     |
| 6    | .3258     | .3086     | .3086     | .3429     | .3429     | .3086     | .3258     |
| 7    | .3601     | .3086     | .3429     | .3601     | .3601     | .3429     | .3429     |
| 8    | .3086     | .3086     | .3086     | .3258     | .3258     | .3429     | .3086     |
| 9    | .2743     | .2743     | .3086     | .2915     | .2743     | .2915     | .2743     |
| 10   | .2572     | .2743     | .2915     | .2743     |           | .2743     | .2401     |
| 11   | .2743     | .3086     | .2915     |           | .3258     | .2743     | .2915     |
| 12   | .2743     | .2743     | .3258     |           | .3429     | 2.7435    | .3258     |
| 13   | .3258     | .2743     | .3258     |           | .3429     | .2743     | .3258     |
| 14   | .3258     | .3086     | .3258     | .3086     | .3601     | .2401     | .3258     |
| 15   | .3086     | .2915     | .2915     | .3429     | .3601     | .2743     | .2915     |
| 16   | .2915     | .3258     | .3086     | .3086     |           | .2743     | .2743     |
| 17   | .2915     | .3086     | .3258     | .3086     | .2743     | .2743     | .2572     |
| 18   | .3258     | .2915     | .2743     | .3086     | .3086     | .3086     | .2401     |
| 19   | .3772     | .4115     | .3601     | .3429     |           | .3601     | .3086     |
| 20   | .4801     | .4115     | .463      | .4287     | .4115     | .4287     | .4458     |
| 21   | .4801     | .3944     | .4115     | .4115     | .3944     | .3772     | .4115     |
| 22   | .4458     | .3601     | .4115     | .4115     | .3429     | .3601     | .3772     |
| 23   | .3772     | .3258     | .3429     | .3429     | .3086     | .3086     | .3429     |
| 24   | .3086     | .3086     | .3086     | .2743     | .2915     | .2743     | .2743     |
| Max  | .4801     | .4115     | .463      | .4287     | .4115     | 2.7435    | .4458     |
| Min  | .2401     | .2401     | .2401     | .2572     | .2572     | .2401     | .2401     |
| Avg  | .3208     | .3071     | .3158     | .3192     | .3192     | .4063     | .3022     |



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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD -I S/DN[105] BU 0990

Substation No/ Name :- 254002 / KOLEWADI

Feeder No / Name : 205 / CHACHEGAON AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0343     | .0343     | .7933     | .7636     | .8261     | .4001     | .0343     |
| 2    | .0343     |           | .7963     | .7507     | .812      | .0008     | .0343     |
| 3    | .0343     | .0343     | .7834     | .7575     | .7853     | .0008     | .0343     |
| 4    | .0343     | .0343     | .7491     | .8093     | .7907     | .4954     | .0343     |
| 5    | .0343     | .0343     | .8512     | .7712     | .8116     | .3056     | .0343     |
| 6    | .0343     | .0343     | 1.0067    | .8124     | .8497     | .4503     | .0343     |
| 7    | .0343     | .0343     | 1.2186    | 1.1309    | 1.1325    | .5959     | .0343     |
| 8    | .0343     | .6516     | 1.1992    | 1.2635    | 1.2326    | .8993     | .0343     |
| 9    | 1.1922    | .5487     | .4428     | .615      | .5617     | .442      | .0526     |
| 10   | 1.2658    | .583      | .0343     | .0343     | .0343     | .0343     | .0518     |
| 11   | 1.1032    | .5144     | .0343     | .0343     | .0343     | .0343     | 1.3443    |
| 12   | 1.1058    | .4973     | .0343     | .0343     | .0343     | .0343     | 1.3984    |
| 13   | 1.1492    | .463      | .0343     | .0343     | .0343     | .0343     | 1.2521    |
| 14   | 1.1256    | .4458     | .0343     | .0343     | .0343     | .0351     | 1.198     |
| 15   | 1.1969    | .4801     | .0343     | .0343     | .0343     | .0343     | 1.1195    |
| 16   | 1.227     | .5658     | .0343     | .0343     | .0343     | .0343     | 1.0082    |
| 17   | .6241     | .0343     | .0343     | .0358     | .0343     | .0343     | .5323     |
| 18   | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .7079     |
| 19   | .0343     | .0343     | .0343     | .0343     |           | .0343     | .0351     |
| 20   | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| 21   | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| 22   | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| 23   | .0343     | .3429     | .8215     | .8311     | .6889     | .0343     | .0343     |
| 24   | .0343     | .0343     | .8207     | .7933     | .8162     | .3201     | .0343     |
| Max  | 1.2658    | .6516     | 1.2186    | 1.2635    | 1.2326    | .8993     | 1.3984    |
| Min  | .0343     | .0343     | .0343     | .0343     | .0343     | .0008     | .0343     |
| Avg  | .4377     | .2408     | .4137     | .4061     | .4226     | .1830     | .3811     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD -I S/DN[105]

BU 0990

Substation No/ Name :- 254002 / KOLEWADI

Feeder No / Name : 206 / TALMAVALE AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.0271    | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| 2    | 2.0424    |           | .0343     | .0343     | .0343     | .0343     | .0343     |
| 3    | 2.0271    | 2.1948    | .0343     | .0343     | .0343     | .0343     | .9145     |
| 4    | 2.0576    | 2.1948    | .0343     | .0343     | .0343     | .0343     | .884      |
| 5    | 2.1491    | 2.332     | .0343     | .0343     | .0343     |           |           |
| 6    | 2.3472    |           | .0343     | .0343     | .0343     | .0343     | 1.0669    |
| 7    | 2.713     |           | .0343     | .0343     | .0343     | .0343     | 1.3108    |
| 8    | 2.6978    | 2.8807    | .0343     | .0343     | .0343     | .0343     | 1.4327    |
| 9    | .0343     | .0343     | 2.8959    | 3.0864    | 2.4234    | 1.6804    | 1.2803    |
| 10   | .0343     | .0343     | 2.9111    | 3.3951    | 2.4691    | 1.7318    | 1.2193    |
| 11   | .0343     | .0343     | 2.9569    | 3.0521    | 2.3472    | 1.7833    | .0343     |
| 12   | .0343     | .0343     | 2.8349    | 2.7263    | 2.4387    | 1.7833    | .0343     |
| 13   | .0343     | .0343     | 2.5149    | 2.7949    | 2.4387    | .823      | .0343     |
| 14   | .0343     | .0343     | 2.5149    | 2.7435    | 2.4387    | 1.3717    | .0343     |
| 15   | .0343     |           | 2.6825    | 2.8807    | 2.3777    | 1.5089    | .0343     |
| 16   | .0343     |           | 2.713     | 2.7435    | 2.3472    | 1.3717    | .0343     |
| 17   | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| 18   | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| 19   | .0343     | .0343     | .0343     | .0343     |           | .0343     | .0343     |
| 20   | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| 21   | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| 22   | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0154     |
| 23   | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| 24   | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| Max  | 2.713     | 2.8807    | 2.9569    | 3.3951    | 2.4691    | 1.7833    | 1.4327    |
| Min  | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0154     |
| Avg  | .7754     | .5325     | .9405     | .9988     | .8607     | .5465     | .3756     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD -I S/DN[105] BU 0990

Substation No/ Name :- 254007 / UNDALE

Feeder No / Name : 201 / YELGAON

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9998     |           | 1.0269    | 1.1317    | 1.1949    | .8775     | 1.0829    |
| 2    | .9922     |           | 1.0082    | 1.094     | 1.1389    | .8589     | 1.2967    |
| 3    | .9602     |           | 1.0082    | 1.0562    | 1.1576    | .8402     | 1.2811    |
| 4    | 1.0486    | .9172     | 1.0456    | 1.0562    | 1.1203    | .8402     | 1.2498    |
| 5    | 1.1336    | .9217     | 1.0642    | 1.0374    | 1.0642    | .8589     | 1.2342    |
| 6    | 1.3603    | 1.1248    | 1.1763    | 1.0269    | 1.0829    | .8962     | 1.7341    |
| 7    | 1.7924    | 1.1574    | 1.1157    | 1.1273    | 1.0534    | .9522     | 1.9444    |
| 8    | 1.7497    | 1.4198    | .9145     | .9979     | 1.0317    | .8145     | 2.0424    |
| 9    | .9412     | 1.0155    | 2.0553    | 1.9433    | 2.0018    |           | 1.6707    |
| 10   | .9412     | .6984     | 1.713     | 1.6556    | 2.3045    | 1.6309    | 1.326     |
| 11   | .9593     | .8238     | 1.6255    | 1.4563    | .6249     | 1.3717    | .8596     |
| 12   | .9955     | 1.0387    | .8128     | 1.4861    | .4755     | 1.4803    | 1.0387    |
| 13   | 1.0679    | 1.0208    | .751      | 1.4861    | .4877     | 1.3717    | 1.0454    |
| 14   | 1.0387    | 1.0208    | .8173     | 1.4289    | 2.0729    | 1.6072    |           |
| 15   | .9568     | .9313     | 1.4415    | 1.4003    | 2.0729    | 1.3676    |           |
| 16   | .985      | .8682     | 1.4083    | 1.5257    | 2.0729    | 1.516     |           |
| 17   | .9593     | .9114     | .9991     | .9231     |           | .9671     |           |
| 18   | .3506     | .8764     | .9774     | .7455     | .6154     | .9412     | .9568     |
| 19   | 1.5203    | 1.2127    | 1.4784    | 1.2936    | 1.1498    | 1.134     | 1.267     |
| 20   | 2.0302    | 1.885     | 2.0165    | 1.9589    | 1.1498    | 1.885     | 1.9978    |
| 21   | 1.9004    | 1.7924    | 1.9605    | 1.9404    | 1.363     | 1.8484    | 1.9231    |
| 22   | 1.8107    | 1.6617    | 1.7924    | 1.8111    | .5788     | 1.6804    | 1.643     |
| 23   | 1.4083    | 1.307     | 1.3957    | 1.419     | .4668     | 1.3256    | 1.307     |
| 24   | 1.1694    |           | 1.1016    | 1.2071    | .5041     |           | 1.1203    |
| Max  | 2.0302    | 1.885     | 2.0553    | 1.9589    | 2.3045    | 1.885     | 2.0424    |
| Min  | .3506     | .6984     | .751      | .7455     | .4668     | .8145     | .8596     |
| Avg  | 1.2113    | 1.1303    | 1.2794    | 1.3420    | 1.1646    | 1.2303    | 1.4011    |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD -I S/DN[105] BU 0990

Substation No/ Name :- 254007 / UNDALE

Feeder No / Name : 202 / YEWATI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.6496    | .9431     | 2.8104    | 2.6078    | 2.1255    | 1.6262    | 1.7098    |
| 2    | 1.5874    | .6573     | 2.6576    | 2.4333    | 2.021     | 1.4807    | 1.6431    |
| 3    | 1.5585    | .6259     | 2.5227    | 2.3125    | 1.9718    | 1.4592    | 1.5923    |
| 4    | 1.5478    | .643      | 2.4856    | 2.2642    | 1.9132    | 1.23      | 1.599     |
| 5    | 1.5379    | .6485     | 2.6086    | 2.3823    | 2.0317    | 1.0471    | 1.6451    |
| 6    | 1.6785    | .6259     | 3.1481    | 3.059     | 2.8815    | 1.1975    | 1.7435    |
| 7    | 1.6423    | .5898     | 3.6239    | 4.0588    | 3.6568    | 1.579     | 1.733     |
| 8    | 1.5531    | .7335     | 3.2388    | 3.6237    | 3.4195    | 1.6598    | 1.5813    |
| 9    | 5.6768    | 2.2222    | 1.4567    | 1.3279    | 1.515     | 1.0784    | 1.4798    |
| 10   | 5.6743    | 2.2939    | 1.3192    | 1.3149    | 1.3214    | 1.0103    | 2.111     |
| 11   | 1.7665    | 2.2611    | 1.3599    | 1.2476    | 1.2742    | 1.0189    | 2.1394    |
| 12   | 5.1894    | 2.0891    | 1.1987    | .6143     | 1.4514    | 1.4407    | 3.6442    |
| 13   | 5.322     | 2.0485    | 1.4704    | .6554     | 1.5219    | 1.6682    | 3.6856    |
| 14   | 5.0518    | 1.8976    | 1.55      | .7002     | 1.5524    | 1.6491    | 1.9624    |
| 15   | 4.7083    | 1.6842    | 1.5108    | .7183     | 1.4533    | .7049     | 1.7353    |
| 16   | 4.6045    | 1.5181    | 1.4403    | 1.4569    | 1.3279    | .7933     | .586      |
| 17   | 4.3423    | .5761     | 1.3765    | 1.4228    | 1.1187    | 1.3968    |           |
| 18   | 1.2643    | .612      | 1.3771    | 1.3367    | 1.1778    | 1.6046    | .6005     |
| 19   | 1.9952    | .7371     | 2.0111    | 1.8637    |           | 2.0191    | 1.4296    |
| 20   | 2.4707    | 1.1591    | 2.7084    | 2.6859    | .0579     | 2.6032    | 2.585     |
| 21   | 2.5164    | 1.174     | 2.8693    | 2.6901    | 1.2841    | 2.6587    | 2.7252    |
| 22   | 2.4516    | 1.07      | 2.5675    | 2.5674    | 1.4491    | 2.4591    | 2.4973    |
| 23   | 2.0298    | 1.3435    | 2.9233    | 2.5583    | 1.8005    | 2.0923    | 2.1597    |
| 24   | 1.7784    | .9522     | 2.8787    | 2.4936    | 1.7974    | 1.7474    | 1.8412    |
| Max  | 5.6768    | 2.2939    | 3.6239    | 4.0588    | 3.6568    | 2.6587    | 3.6856    |
| Min  | 1.2643    | .5761     | 1.1987    | .6143     | .0579     | .7049     | .586      |
| Avg  | 2.8999    | 1.2127    | 2.2131    | 2.0165    | 1.7445    | 1.5510    | 1.9317    |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD -I S/DN[105] BU 0990

Substation No/ Name :- 254007 / UNDALE

Feeder No / Name : 203 / UNDALE

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0974    | 1.1576    | 1.0829    | 1.1317    | 1.1576    | 1.1203    | 1.1389    |
| 2    | 1.0802    | 1.4548    | 1.0642    | 1.094     | 1.1389    | 1.1016    | .7655     |
| 3    | .9717     | 1.439     | 1.0642    | 1.094     | 1.1203    | 1.1016    | .7343     |
| 4    | 1.0936    | 1.406     | 1.0456    | 1.1317    | 1.1389    | 1.1203    | .7186     |
| 5    | 1.1728    | 1.406     | 1.0829    | 1.1576    | 1.1763    | 1.1389    | .7655     |
| 6    | 1.2803    | 1.1092    | 1.1203    | 1.1949    | 1.251     | 1.1203    | .9061     |
| 7    | 1.6975    | 1.7438    | 1.0608    | 1.0719    | 1.1643    | 1.1576    | 1.142     |
| 8    | 1.768     | 1.8903    | .9877     | 1.0242    | 1.0498    | .9412     | 1.1888    |
| 9    | .9412     | 1.4217    | 1.9919    | 1.6975    | 1.7911    | 1.0936    | .8128     |
| 10   | .8869     | .9313     | 1.9136    | 1.4289    | 1.6004    | 1.0364    | .8333     |
| 11   | 1.0498    | .9671     | 1.6255    | 1.2407    | 1.0136    | .9717     | 1.0924    |
| 12   | 1.086     | 1.0029    | 1.5051    | 1.1069    | .9602     | .9023     | 1.2403    |
| 13   | 1.1222    | 1.0387    | 1.4047    | 1.0936    | .9602     | .9054     | 1.2715    |
| 14   | 1.1104    | 1.1104    | 1.3523    | 1.0822    | 1.0014    | .8688     |           |
| 15   | .9922     | 1.1462    | 1.3672    | 1.1363    | 1.028     | .8741     |           |
| 16   | 1.1462    | 1.1694    | 1.3203    | 1.1683    | 1.0151    | .8345     |           |
| 17   | 1.1403    | 1.1218    | 1.1568    | 1.0631    | 1.1218    | 1.0745    |           |
| 18   | 1.0229    | 1.0692    | .7442     | .7282     | .7011     | 1.2308    | 1.5565    |
| 19   | 1.4083    | 1.3032    | 1.4784    | 1.1273    |           | 1.2437    | 1.5043    |
| 20   | 1.5565    | 1.6078    | 1.7924    | 1.7926    | 1.1016    | 1.6632    | 1.9418    |
| 21   | 1.647     | 1.6057    | 1.6804    | 1.6817    | 1.4563    | 1.643     | 1.7177    |
| 22   | 1.6461    | 1.4937    | 1.5684    | 1.6244    | 1.419     | 1.5497    | 1.643     |
| 23   | 1.39      | 1.307     | 1.3957    | 1.3443    | 1.251     | 1.3256    | 1.3817    |
| 24   | 1.1694    | 1.1763    | 1.1389    | 1.2071    | 1.1949    | 1.1389    | 1.1949    |
| Max  | 1.768     | 1.8903    | 1.9919    | 1.7926    | 1.7911    | 1.6632    | 1.9418    |
| Min  | .8869     | .9313     | .7442     | .7282     | .7011     | .8345     | .7186     |
| Avg  | 1.2282    | 1.2950    | 1.3310    | 1.2260    | 1.1658    | 1.1316    | 1.1775    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD -I S/DN[105]

BU 0990

Substation No/ Name :- 254009 / TAMBVE

Feeder No / Name : 201 / TAMBVE

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.512     | .7167     | 3.1656    | 4.0764    | 4.3964    | 1.8663    | 1.5157    |
| 2    | 1.4746    | .7167     | 3.0704    | 3.9723    | 4.1556    |           | 1.4541    |
| 3    | 1.4678    | .7167     | 3.017     | 3.8382    | 4.0984    |           | 1.4084    |
| 4    | 1.4571    | .7167     | 3.0361    | 3.7067    | 3.9956    |           | 1.438     |
| 5    | 1.2471    | .7167     | 3.094     | 3.6899    | 3.9193    |           | 1.5302    |
| 6    | 1.5867    | .7842     | 3.5078    | 4.1057    | 4.2761    | 3.3943    | 1.6309    |
| 7    | 1.4533    | .7468     | 4.2425    | 4.6197    | 4.9443    | 4.2905    | 1.5416    |
| 8    | 1.2498    | .6535     | 4.0805    | 4.3572    | 4.6288    | 4.5466    | 1.2879    |
| 9    | 4.9292    | 2.2923    | 1.8191    | 1.8138    | 1.9433    | 4.2867    | 1.1485    |
| 10   | 4.8699    | 2.2207    | .9442     | .9855     | 1.1325    | 1.9502    | 1.954     |
| 11   | 4.2174    | 2.0774    | 1.0524    | .9236     | 1.1942    | 1.2148    | 5.4024    |
| 12   | 3.9072    |           | 1.1058    | 1.1465    | .0884     | 1.2575    | 5.3269    |
| 13   | 3.5955    | 1.7909    | 1.2293    | 1.2155    | 1.483     | 1.2506    | 4.7954    |
| 14   | 3.3531    | 1.7193    | 1.2628    | .8924     | 1.467     | 1.432     | 4.7775    |
| 15   | 3.5002    | 2.4356    | 1.3176    | 1.3146    | 1.4327    | 1.3741    | 4.7367    |
| 16   | 3.5238    | 1.7193    | 1.3062    | 1.2262    | 1.2651    | 1.4152    | 4.1149    |
| 17   | 1.5523    | .5121     | 1.2955    | 1.243     | 1.2018    | 1.3588    | 3.472     |
| 18   | 1.0867    | .5853     | 1.1812    | 1.166     | 1.2133    | 1.4159    | 3.4259    |
| 19   | 1.627     | .695      | 1.5478    | 1.3304    |           | 1.5074    | 1.3192    |
| 20   | 2.1091    | .9511     | 2.1041    | 2.1308    |           | 1.9608    | 2.0477    |
| 21   | 2.1119    | .9877     | 2.2093    | 2.1098    |           | 1.9852    | 2.0888    |
| 22   | 2.0776    | .9511     | 2.1163    | 2.1353    |           | 1.9593    | 2.0926    |
| 23   | 1.8961    |           | 4.6864    | 4.9029    |           | 1.8062    | 1.9121    |
| 24   | 1.6347    | .811      | 4.0238    | 4.4578    | 3.9338    | 2.5751    | 1.6484    |
| Max  | 4.9292    | 2.4356    | 4.6864    | 4.9029    | 4.9443    | 4.5466    | 5.4024    |
| Min  | 1.0867    | .5121     | .9442     | .8924     | .0884     | 1.2148    | 1.1485    |
| Avg  | 2.3933    | 1.1599    | 2.3507    | 2.5567    | 2.6721    | 2.1424    | 2.5862    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD -I S/DN[105] BU 0990

Substation No/ Name :- 254009 / TAMBVE

Feeder No / Name : 202 / SAJUR

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4477     | .2075     | 2.0557    | 2.0294    | 1.7406    | .6272     | .37       |
| 2    | .4283     | .1698     | 2.0313    | 1.8938    | 1.6708    |           | .365      |
| 3    | .3929     | .1698     | 2.0035    | 1.8065    | 1.6149    |           | .3619     |
| 4    | .3791     | .1698     | 1.9993    | 1.7737    | 1.6096    |           | .3772     |
| 5    | .3887     | .1886     | 1.0399    | 1.8233    | 1.608     |           | .3867     |
| 6    | .4535     | .1867     | 2.2363    | 2.0119    | 1.699     | .8654     | .4493     |
| 7    | .4725     | .1867     | 2.3518    | 2.3011    | 1.9566    | 1.2829    | .405      |
| 8    | .3704     | .168      | 2.1761    | 2.1948    | 1.7799    | 1.4533    | .3703     |
| 9    | 2.4706    | 1.4327    | .9461     | .8455     | .6531     | .6645     | .349      |
| 10   | 2.6315    | 1.4327    | .3323     | .3549     | .3471     | .3619     | .5559     |
| 11   | 2.2123    | 1.379     | .3445     | .3496     | .3784     | .3936     | 2.0497    |
| 12   | 1.7604    |           | .3525     | .3462     | .3711     | .3856     | 2.3       |
| 13   | 1.8115    | 1.1641    | .354      | .3749     | .3845     | .3566     | 2.2192    |
| 14   | 1.8012    | 1.0745    | .394      | .189      | .386      | .3944     | 2.122     |
| 15   | 1.4369    | 1.0745    | .3951     | .3445     | .4024     | .3974     | 2.1194    |
| 16   | 2.1007    | 1.1283    | .3765     | .4161     | .3814     | .3951     | 1.6625    |
| 17   | .9416     | .1829     | .4474     | .4134     | .3311     | .37       | 1.6506    |
| 18   | .3559     | .128      | .4047     | .3795     | .3727     | .3723     | 1.6797    |
| 19   | .402      | .2012     | .4405     | .5026     |           | .4459     | .3959     |
| 20   | .5628     | .2743     | .5868     | .599      |           | .5917     | .5627     |
| 21   | .5759     | .2743     | .6028     | .5682     |           | .6001     | .5704     |
| 22   | .5384     | .2561     | .5761     | .5725     |           | .546      | .5852     |
| 23   | .4782     | 1.0029    | 2.1689    | 1.7573    |           | .4703     | .5076     |
| 24   | .4592     | .2075     | 2.1898    | 1.9345    | 1.3698    | .7488     | .4069     |
| Max  | 2.6315    | 1.4327    | 2.3518    | 2.3011    | 1.9566    | 1.4533    | 2.3       |
| Min  | .3559     | .128      | .3323     | .189      | .3311     | .3566     | .349      |
| Avg  | .9947     | .5504     | 1.1169    | 1.0743    | 1.003     | .5862     | .9509     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD -I S/DN[105] BU 0990

Substation No/ Name :- 254009 / TAMBVE

Feeder No / Name : 203 / AREWADI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4214     | .2263     | .6996     | .7842     | .87       | .394      | .3623     |
| 2    | .4161     | .1886     | .6455     | .7041     | .7689     |           | .3392     |
| 3    | .3879     | .1886     | .6356     | .6881     | .644      |           | .3562     |
| 4    | .3803     | .1886     | .6349     | .682      | .6257     |           | .3532     |
| 5    | .3719     | .1698     | .6852     | .7415     | .6227     |           | .3509     |
| 6    | .4306     | .168      | .8901     | .9201     | .8444     | .112      | .3509     |
| 7    | .3765     | .1494     | 1.0699    | 1.1606    | 1.1729    |           | .3254     |
| 8    | .301      | .1494     | 1.2072    | 1.1165    | 1.1195    | .4107     | .2846     |
| 9    | 1.2818    | .6447     | .698      | .583      | .5753     | 1.0364    | .2697     |
| 10   | 1.4565    | .6584     | .2972     | .3002     | .3056     | .6737     | .2743     |
| 11   | 1.2322    | .5731     | .3063     | .294      | .3551     | .3833     | 1.2845    |
| 12   | .9968     |           | .3132     | .1067     | .2834     | .381      | 1.4842    |
| 13   | .9716     | .4656     | .3711     | .0213     | .2804     | .3894     | 1.3808    |
| 14   | .8885     | .5014     | .4009     | .3776     | .381      | .3917     | 1.1614    |
| 15   | .7305     | .4656     | .3833     | .3562     | .3894     | .4024     | .9697     |
| 16   | .9099     | .5373     | .3879     | .3439     | .3879     | .3826     | .8257     |
| 17   | .6013     | .1463     | .3993     | .3124     | .3277     | .3608     | .6641     |
| 18   | .3589     | .1463     | .3589     | .3101     | .3711     | .37       | .6855     |
| 19   | .4428     | .2195     | .4451     | .3847     | .2126     | .3879     | .3673     |
| 20   | .6393     | .2926     | .5624     | .5613     |           | .6028     | .5404     |
| 21   | .5584     | .2561     | .6035     | .5788     |           | .5743     | .5457     |
| 22   | .6364     | .2561     | .5677     | .5499     |           | .5289     | .4683     |
| 23   | .59       | .3224     | .8139     | .9549     |           | .4733     | .4832     |
| 24   | .4908     | .2452     | .8254     | .9179     | .8238     | .5708     | .3993     |
| Max  | 1.4565    | .6584     | 1.2072    | 1.1606    | 1.1729    | 1.0364    | 1.4842    |
| Min  | .301      | .1463     | .2972     | .0213     | .2126     | .112      | .2697     |
| Avg  | .6613     | .3113     | .5918     | .5729     | .5681     | .4645     | .6053     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD -I S/DN[105] BU 0990

Substation No/ Name :- 254009 / TAMBVE

Feeder No / Name : 204 / TAMBAVE LIS

PURELY LIS FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2949     | .2561     | .9511     | .5121     | .5121     | .4108     |
| 2    | .2294     | .3292     | 1.0059    | .695      | .5853     | .4294     |
| 3    | .3277     | .3658     | 1.0059    | .7316     | .5853     | .4481     |
| 4    | .3277     | .3658     | .9511     | 1.0974    | .5853     | .4481     |
| 5    | .9339     | 1.0242    | 1.0059    | 1.2437    |           | 1.1949    |
| 6    | .7293     | 1.0242    | 1.0425    | 1.2986    | .2743     | 1.2136    |
| 7    | .9503     | 1.0242    | 1.2071    | 1.3169    | .7133     | 1.1576    |
| 8    | .9175     | 1.0974    | 1.2803    | 1.2986    | .823      | 1.2696    |
| 9    | 1.0791    | 1.2437    | 1.0322    | 1.3169    | .9328     | 1.1305    |
| 10   | 1.134     | 1.3717    | 1.1797    | 1.2803    | 1.2136    | 1.0978    |
| 11   | .6767     | 1.2986    | 1.1961    | 1.2986    | 1.2323    | 1.1142    |
| 12   | 1.134     |           | 1.1797    | 1.2803    | 1.2323    | 1.0978    |
| 13   | 1.2437    | 1.2178    | 1.1633    | 1.2803    | 1.2323    | 1.065     |
| 14   | 1.2254    | 1.2254    | 1.1469    | 1.2803    | 1.2323    | 1.0814    |
| 15   | 1.2437    | 1.2437    | 1.1305    | 1.2437    | .7468     | 1.065     |
| 16   | .567      | .6401     | .5079     | .0366     | .8589     | .0655     |
| Max  | 1.2437    | 1.3717    | 1.2803    | 1.3169    | 1.2323    | 1.2696    |
| Min  | .2294     | .2561     | .5079     | .0366     | .2743     | .0655     |
| Avg  | .8134     | .9152     | 1.0616    | 1.0757    | .8507     | .8931     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD -I S/DN[105] BU 0990

Substation No/ Name :- 254056 / 33/11 KV KALE

Feeder No / Name : 202 / PACHWAD

PURELY LIS FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.2163    | 1.2003    | 1.1843    |           | 1.0279    | 1.1574    |
| 2    | 1.2163    | 1.1843    | 1.1843    |           | 1.0279    | 1.1574    |
| 3    | 1.2163    | 1.1702    | 1.1843    |           | 1.0279    | 1.0185    |
| 4    | 1.2163    | 1.1702    | 1.1843    | .1467     | 1.0279    | 1.0185    |
| 5    | 1.2308    | 1.142     | 1.1843    | .1467     | 1.0279    | 1.0185    |
| 6    | 1.2163    | 1.2003    | 1.1843    | .1467     | 1.0402    | 1.0185    |
| 7    | 1.2003    | 1.1702    | 1.1843    | .1467     | 1.0402    | 1.0437    |
| 8    | 1.2308    | 1.2018    | 1.1984    | .1505     | 1.0562    | 1.0562    |
| 9    | 1.2146    | 1.2018    | 1.2308    | .1619     | .6642     | 1.0562    |
| 10   | 1.2308    | 1.2146    | 1.1717    | .1505     | .6642     | 1.0562    |
| 11   | 1.1843    | 1.2003    | 1.2308    | .1406     | .6562     | 1.0279    |
| 12   | 1.1843    | 1.2003    | 1.2003    | .1389     |           | 1.186     |
| 13   | 1.1702    | 1.1717    | 1.2163    | .1149     | 1.0311    | 1.142     |
| 14   | 1.1702    | 1.186     | 1.2163    | .1404     | 1.0936    | 1.1702    |
| 15   | 1.1702    | 1.186     | 1.2163    | .1488     | 1.1405    | 1.1702    |
| 16   | .1814     | .016      | .0109     | .3121     | .0137     | .1486     |
| Max  | 1.2308    | 1.2146    | 1.2308    | .3121     | 1.1405    | 1.186     |
| Min  | .1814     | .016      | .0109     | .1149     | .0137     | .1486     |
| Avg  | 1.1406    | 1.1135    | 1.1239    | .1573     | .9026     | 1.0279    |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD -I S/DN[105]

BU 0990

Substation No/ Name :- 254064 / 33/11 KV WING

Feeder No / Name : 201 / 11 KV Wing AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2195     | .2829     | 2.6578    | 2.5892    | 2.451     |           | .2641     |
| 2    | .2195     | .2829     | 2.6406    | 2.572     | 2.4194    |           | .2641     |
| 3    | .2561     | .2641     | 2.6406    | 2.5549    | 2.4194    |           | .2641     |
| 4    | .2896     | .2641     | 2.6235    | 2.5549    | 2.3434    | 2.552     | .2641     |
| 5    | .3258     | .2829     | 2.7092    | 2.6406    | 2.3903    | 2.6057    | .2641     |
| 6    | .362      | .3018     | 2.8121    | 2.7949    | 2.6724    | .5228     | .2829     |
| 7    | .3582     | .3018     | 3.1722    | 3.1036    | 2.9412    | .6036     | .3395     |
| 8    | .3294     | .3206     | 2.7778    | 2.9321    | 2.7989    | 1.0425    | .3018     |
| 9    | 3.4027    | 3.2739    | .2641     | .3206     | .2829     | .156      | .3018     |
| 10   | 3.2217    | 3.091     | .3206     | .2896     | .3018     | .0983     | .2829     |
| 11   | 3.2941    | 2.9995    | .2829     | .2743     | .3018     | .096      | 2.2297    |
| 12   | 3.1493    | 2.8959    | .3395     | .3292     | .3018     | .1658     | 2.3562    |
| 13   | 3.0544    | 2.7873    | .3206     | .3155     | .2829     |           | 2.234     |
| 14   | 2.8959    | 2.7873    | .2374     | .3109     | .3018     | .1677     | 2.1247    |
| 15   | 2.8959    | 2.7221    | .3018     | .2172     | .3018     | .1886     | 1.8435    |
| 16   | 2.9995    | 2.7221    | .3206     | .2743     | .3018     | .1075     | 1.8903    |
| 17   | .3018     | .2829     | .3206     | .2641     | .2829     | .2075     | 1.2186    |
| 18   | .3395     | .2829     | .3395     | .3018     | .3109     | .2641     | 1.2186    |
| 19   | .3395     | .3584     | .3584     | .3395     |           | .2829     | .1311     |
| 20   | .3772     | .3584     | .3584     | .3961     |           | .3206     | .2058     |
| 21   | .3584     | .3395     | .3584     | .3772     | .2743     | .3206     | .2401     |
| 22   | .3395     | .3584     | .3584     | .3772     | .2561     | .3018     | .2328     |
| 23   | .3206     | 2.64      | 2.7092    | 2.4966    | 2.3348    | .2829     | .1848     |
| 24   | .2534     | .2829     | 2.6749    | 2.6749    | 2.372     | 2.524     | .2829     |
| Max  | 3.4027    | 3.2739    | 3.1722    | 3.1036    | 2.9412    | 2.6057    | 2.3562    |
| Min  | .2195     | .2641     | .2374     | .2172     | .2561     | .096      | .1311     |
| Avg  | 1.2460    | 1.2702    | 1.3291    | 1.3042    | 1.3020    | .6405     | .8009     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD -I S/DN[105]

BU 0990

Substation No/ Name :- 254064 / 33/11 KV WING

Feeder No / Name : 202 / 11 KV Wing Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4024     | .3898     | .4066     | .4108     | .4075     | .3898     | .3921     |
| 2    | .3658     | .3898     | .4108     | .4108     | .4075     | .3801     | .3921     |
| 3    | .3658     | .3721     | .4066     | .4066     | .4075     | .3761     | .3921     |
| 4    | .3258     | .3721     | .3772     | .4108     | .4075     | .3761     | .3961     |
| 5    | .362      | .4031     | .4294     | .4668     | .4252     | .3721     | .4108     |
| 6    | .4344     | .4382     | .462      | .5041     | .4854     | .0354     | .4481     |
| 7    | .5014     | .4917     | .5544     | .5975     | .5144     | .0709     | .4854     |
| 8    | .5028     | .4694     | .5359     | .5359     | .4801     | .0354     | .5041     |
| 9    | .5138     | .4755     | .4694     | .5359     | .5788     | .052      | .4527     |
| 10   | .5138     | .4572     | .4475     | .4908     | .5415     | .3932     | .4641     |
| 11   | .5138     | .4572     | .4359     |           | .5601     | .4999     | .4424     |
| 12   |           | .4525     | .3978     |           | .5041     | .4687     | .4424     |
| 13   | .5138     | .4525     | .4359     |           | .4854     | .4475     | .426      |
| 14   | .4557     | .4525     | .373      | .5258     | .4108     | .4359     | .3725     |
| 15   | .3898     |           | .3988     | .5316     | .4854     | .4115     | .3841     |
| 16   | .4607     | .4477     | .4239     | .567      | .2801     | .5014     | .4641     |
| 17   | .426      | .4481     | .4854     | .4915     | .5041     | .5788     | .4062     |
| 18   | .4372     | .5601     | .5601     | .4807     | .5258     | .5415     | .426      |
| 19   | .5533     | .5788     | .5788     | .583      |           | .5228     | .4694     |
| 20   | .631      | .6348     | .6535     | .631      |           | .5788     | .503      |
| 21   | .5434     | .5601     | .6535     | .5847     | .5784     | .5601     | .5316     |
| 22   | .4961     | .5228     | .5601     | .5493     | .5434     | .5228     | .4938     |
| 23   | .4961     | .4805     | .4854     | .4961     | .4557     | .4294     | .4805     |
| 24   | .4344     | .4252     | .4251     | .4294     | .443      | .3856     | .4108     |
| Max  | .631      | .6348     | .6535     | .631      | .5788     | .5788     | .5316     |
| Min  | .3258     | .3721     | .373      | .4066     | .2801     | .0354     | .3725     |
| Avg  | .4626     | .4666     | .4736     | .5067     | .4742     | .3902     | .4413     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD -I S/DN[105] BU 0990

Substation No/ Name :- 254069 / Kalawade

Feeder No / Name : 201 / 11 KV Kasarshirambe Ag  
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9259     | .2218     | .1907     | .2195     | .1907     |           | .2058     |
| 2    | 1.0288    | 1.0534    | .1907     | .1829     | .1907     |           | .2058     |
| 3    | 1.0288    | 1.0534    | .1907     | .2195     | .1907     |           | .6001     |
| 4    | 1.0288    | 1.0719    | .1734     | .2378     | .1907     |           | .6173     |
| 5    | 1.0802    | 1.0903    | .1734     | .2378     | .1907     |           | .6173     |
| 6    | 1.386     |           | .1734     | .2195     | .1907     |           | 1.0374    |
| 7    | 1.9022    |           | .2263     | .2195     | .2075     |           | 1.4901    |
| 8    | 1.6278    | 2.1176    | .2263     | .2241     | .2263     |           | 1.3203    |
| 9    | .2075     | .2263     | 1.9547    | 1.9805    | 1.8107    |           | .9431     |
| 10   | .2075     | .2263     | 2.1176    | 1.8861    | 1.7558    |           | .7468     |
| 11   | .1886     | .1886     | 1.7375    | 1.7375    | 1.5023    |           | .1867     |
| 12   | .2054     | .2075     | 1.6461    | 1.4449    | 1.3169    | 1.2174    |           |
| 13   | .2075     | .1886     | 1.6461    | 1.262     | 1.267     | 1.4232    |           |
| 14   | .2075     | .1886     | 1.6057    | 1.262     | 1.134     | 1.4712    |           |
| 15   | .1886     | .2075     | 1.4632    | 1.2437    | 1.1706    | 1.3769    |           |
| 16   | .1886     | .2075     | 1.4632    | 1.3169    | 1.2437    | 1.1694    |           |
| 17   | .2058     | .1886     | .1753     | .2149     | .1543     | .1886     |           |
| 18   | .2058     | .2058     | .1991     | .2126     |           | .0905     | .168      |
| 19   | .2172     | .2303     | .2195     | .2378     |           | .2957     | .2241     |
| 20   | .2561     | .2587     | .2561     | .2801     |           | .3206     | .2926     |
| 21   | .2587     | .2587     | .2715     | .2641     |           | .3206     | .2926     |
| 22   | .2587     | .2427     | .2743     | .2641     |           | .2829     | .2241     |
| 23   | .2427     | .2241     | .2561     | .2263     |           | .2829     | .2195     |
| 24   | .2075     | .2241     | .2054     | .2427     | .2075     |           | .2452     |
| Max  | 1.9022    | 2.1176    | 2.1176    | 1.9805    | 1.8107    | 1.4712    | 1.4901    |
| Min  | .1886     | .1886     | .1734     | .1829     | .1543     | .0905     | .168      |
| Avg  | .5609     | .4583     | .7098     | .6599     | .7300     | .7033     | .5354     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD -I S/DN[105]

BU 0990

Substation No/ Name :- 254069 / Kalawade

Feeder No / Name : 202 / 11 KV Malkhed

PURELY LIS FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.5432    | 1.848     | 1.7337    | 1.829     | 1.6644    | .583      |
| 2    | 2.0576    | 2.1992    | 2.1498    | 2.1033    | 1.8724    | .5658     |
| 3    | 2.0576    | 2.1992    | 2.1845    | 2.1399    | 1.9071    | .583      |
| 4    | 2.0748    | 2.1807    | 2.1325    | 2.1948    | 1.8551    | .583      |
| 5    | 2.0919    | 2.1622    | 2.1498    | 2.1948    | 1.8551    | .583      |
| 6    | 2.3285    | 2.2445    | 1.9071    | 2.1399    | 1.8551    | .6413     |
| 7    | 2.2131    | 2.2822    | 2.1125    | 2.2314    | 2.037     | .6413     |
| 8    | 1.957     | 2.2262    | 2.2257    | 2.2592    | 1.9239    | .6224     |
| 9    | 2.0559    | 2.2822    | 2.19      | 2.3011    | 1.8473    | .6224     |
| 10   | 2.2445    | 2.1125    | 2.1719    | 2.2405    | 1.9387    | 1.8111    |
| 11   | 2.1502    | 2.2257    | 2.1948    | 2.2314    | 2.1538    | 1.9978    |
| 12   | 1.9231    |           | 2.1948    | 2.1765    | 2.1399    | 2.1845    |
| 13   | 2.3388    | 2.2257    | 2.0485    | 2.1765    | 2.19      | 1.6032    |
| 14   | 2.1125    | 2.3011    | 2.1285    | 2.2497    | 2.1948    | 1.6975    |
| 15   | 2.3388    | 2.2445    | 2.1285    | 2.2314    | 2.1948    | 1.5089    |
| 16   | 1.8107    | 2.2822    | 2.2405    | 2.2862    | 2.2497    | .2241     |
| 23   | .112      |           |           |           |           |           |
| 24   | .1886     |           |           |           | .1886     |           |
| Max  | 2.3388    | 2.3011    | 2.2405    | 2.3011    | 2.2497    | 2.1845    |
| Min  | .112      | 1.848     | 1.7337    | 1.829     | .1886     | .2241     |
| Avg  | 1.8666    | 2.2011    | 2.1183    | 2.1866    | 1.8863    | 1.0283    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD -I S/DN[105]

BU 0990

Substation No/ Name :- 254069 / Kalawade

Feeder No / Name : 203 / 11KV Kalawade Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1543     | .1478     | .156      | .1463     | .156      | .1629     | .1543     |
| 2    | .1372     | .1478     | .1387     | .1463     | .1387     | .1629     | .1543     |
| 3    | .1372     | .1478     | .1387     | .1463     | .1387     |           | .1543     |
| 4    | .1372     | .1478     | .1387     | .1646     | .1387     |           | .1543     |
| 5    | .1372     | .1478     | .1214     | .1463     | .1214     |           | .1372     |
| 6    | .1478     | .1509     | .1214     | .128      | .1214     |           | .1509     |
| 7    | .1646     | .1698     | .1387     | .128      | .132      |           | .1509     |
| 8    | .128      | .181      | .132      | .1494     | .132      |           | .1132     |
| 9    | .1509     | .1698     | .1448     | .0934     | .1463     | .197      | .132      |
| 10   | .1698     | .1698     | .1448     |           | .128      | .1886     | .1494     |
| 11   | .1509     | .132      | .1097     | .1463     | .1448     | .1886     | .1494     |
| 12   | .1494     | .1509     | .1097     | .1463     | .1829     | .1715     | .1494     |
| 13   | .1698     | .1509     | .1463     | .128      | .181      | .1698     | .1886     |
| 14   | .1698     | .1509     | .1307     | .1646     | .1829     | .1698     | .1886     |
| 15   | .1698     | .1698     | .1646     | .1463     | .1829     | .1886     | .1867     |
| 16   | .1698     | .1509     | .1494     | .1646     | .1829     | .2452     | .168      |
| 17   | .1543     | .1372     | .1753     | .1433     | .1372     | .12       | .1867     |
| 18   | .1372     | .1543     | .1829     | .1595     | .1543     | .181      | .1829     |
| 19   | .197      | .1595     | .2012     | .2012     |           | .2957     | .1646     |
| 20   | .2378     | .2218     | .2378     | .2614     |           | .3206     | .2195     |
| 21   | .2402     | .2218     | .2378     | .2263     |           | .2263     | .2195     |
| 22   | .2218     | .2054     | .2195     | .2452     | .2241     |           | .1829     |
| 23   | .1867     | .1867     | .1829     | .2075     | .1867     | .1886     | .1646     |
| 24   | .1698     | .168      | .168      | .168      | .1886     | .168      | .1698     |
| Max  | .2402     | .2218     | .2378     | .2614     | .2241     | .3206     | .2195     |
| Min  | .128      | .132      | .1097     | .0934     | .1214     | .12       | .1132     |
| Avg  | .1662     | .1642     | .1580     | .1634     | .1572     | .1968     | .1655     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD -I S/DN[105]

BU 0990

Substation No/ Name :- 256005 / 110 KV KALE

Feeder No / Name : 203 / NANDGAON

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.2483    | .7468     | .6908     | .7468     | .6908     | .7282     | .6908     |
| 2    | 1.2176    | 1.2342    | .6908     | .7282     | .6908     | .7095     |           |
| 3    | 1.2176    | 1.1728    | .6722     | .7282     | .6722     | .6908     | .787      |
| 4    | 1.2334    | 1.2342    | .6722     | .7468     | .7095     | .6908     | .787      |
| 5    | 1.2809    |           | .7095     | .7468     | .7282     | .7282     | .9877     |
| 6    | 1.6004    |           | .8488     | .8215     | .8962     | .7783     | 1.2492    |
| 7    | 2.2405    | 2.0805    | .7947     | .7577     | .7392     | .8871     | 1.7869    |
| 8    | 1.8591    | 2.3922    | .6516     | .6219     | .6838     | .695      | 1.6091    |
| 9    | .5973     | .6089     | 2.0965    | 2.1538    | 2.0873    | 1.6404    | 1.2967    |
| 10   | .5853     | .5249     | 2.2653    | 2.0567    | 1.9599    | 1.6512    | .7164     |
| 11   | .5731     | .5249     | 2.0309    | 1.7528    | 1.6105    | 1.3321    | .6161     |
| 12   | .5249     | .5493     | 1.7593    | 1.467     |           | 1.2308    | .591      |
| 13   | .5083     | .5847     | 1.6512    | 1.2308    | 1.2616    | 1.1145    | .6661     |
| 14   | .5434     | .5847     | 1.5935    | 1.2018    | 1.174     | 1.0997    | .6516     |
| 15   | .5895     | .6379     | 1.3904    | 1.2176    | 1.2323    | 1.0425    | .6697     |
| 16   | .6036     | .6201     | 1.5089    | 1.2651    | 1.4083    | 1.1004    | .6836     |
| 17   | .6535     | .6068     |           | .6068     | .6024     | .6089     | .6733     |
| 18   | .5784     | .5426     | .6626     | .5548     | .5083     | .6805     | .591      |
| 19   | .8326     | .7087     | .823      | .7682     |           | .695      | .6697     |
| 20   | 1.0456    | .8871     | 1.0349    | .9795     | .924      | .8962     | .961      |
| 21   | 1.0082    | .9335     | .9896     | .9522     | .8775     | .9522     | .9709     |
| 22   | .9522     | .8962     | .9808     | .9709     | .8215     | .8962     | .8962     |
| 23   | .8589     | .7842     | .8589     | .7922     | .811      | .7655     | .8215     |
| 24   | .7655     | .8029     | .7282     | .7655     | .7282     | .7095     | .7282     |
| Max  | 2.2405    | 2.3922    | 2.2653    | 2.1538    | 2.0873    | 1.6512    | 1.7869    |
| Min  | .5083     | .5249     | .6516     | .5548     | .5083     | .6089     | .591      |
| Avg  | .9633     | .8936     | 1.1350    | 1.0264    | .9917     | .9301     | .8739     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD -I S/DN[105]

BU 0990

Substation No/ Name :- 256005 / 110 KV KALE

Feeder No / Name : 205 / RETHARE

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.0729    | .9997     | 1.0374    | 1.1203    | 1.1016    | 1.1389    | 1.0374    |
| 2    | 1.9524    |           | 1.0185    | 1.094     | 1.1128    | 1.1016    | .7133     |
| 3    | 1.8976    | .6093     | .9808     | 1.1128    | 1.094     | 1.094     | 1.576     |
| 4    | 1.8976    | 1.1248    | .9619     | 1.1317    | 1.0751    | 1.0751    | 1.5223    |
| 5    | 2.0325    |           | .9619     | 1.1506    | 1.1128    | 1.0751    | 1.6476    |
| 6    | 2.2085    |           | .9619     | 1.0751    | 1.1694    | 1.1317    | 1.8959    |
| 7    | 2.4326    | 1.3123    | .9149     | .8775     | .8775     | 1.0829    | 2.2018    |
| 8    | 2.451     | 1.3441    | .8686     | .7282     | .7207     | .9335     | 2.1672    |
| 9    | .823      | .4887     | 2.8121    | 2.9127    | 2.5549    | 2.3998    | 1.9281    |
| 10   | .5304     | .4163     | 3.2407    | 2.8978    | 2.8147    | 2.5312    | 1.7878    |
| 11   | .9231     | .9774     | 3.155     | 2.8464    | 2.8292    | 2.5789    | .9328     |
| 12   | .9425     | .9694     | 2.9321    | 2.6621    | 2.7092    | 2.4078    | .9877     |
| 13   | .9795     | .9877     | 3.0007    | 2.4691    | 2.6235    | 2.2891    | .9979     |
| 14   | 1.0164    | 1.0059    | 2.7778    | 2.4247    | 2.572     | 2.3579    | .9795     |
| 15   | .7865     | .9231     | 2.6749    | 2.4587    | 2.5265    | 2.3405    | 1.0608    |
| 16   | .9412     | 1.0059    | 2.6791    | 2.572     | 2.6179    | 2.3998    | .9593     |
| 17   | .8779     | .8145     |           | .8596     | .9412     | .9145     | .8059     |
| 18   | .7783     | .7343     | 1.0208    | .8507     |           | .961      | .7522     |
| 19   | 1.0903    |           | 1.1827    | 1.0903    |           | .9979     | .9425     |
| 20   | 1.363     | 1.0425    | 1.4377    | 1.4377    | .381      | 1.3443    | 1.3443    |
| 21   | 1.3817    | 1.4003    | 1.475     | 1.307     | 1.251     | 1.3443    | 1.363     |
| 22   | 1.3443    | 1.3014    | 1.475     | 1.4377    | 1.531     | 1.3203    | 1.3256    |
| 23   | 1.2449    | 1.2696    | 1.363     | 1.1949    | 1.4003    | 1.1694    | 1.1763    |
| 24   | 1.094     | 1.094     | 1.1128    | 1.1506    | 1.1389    | 1.2136    | 1.0751    |
| Max  | 2.451     | 1.4003    | 3.2407    | 2.9127    | 2.8292    | 2.5789    | 2.2018    |
| Min  | .5304     | .4163     | .8686     | .7282     | .381      | .9145     | .7133     |
| Avg  | 1.3776    | .9911     | 1.7411    | 1.6193    | 1.6434    | 1.5501    | 1.2992    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD -I S/DN[105]

BU 0990

Substation No/ Name :- 256005 / 110 KV KALE

Feeder No / Name : 206 / KALE

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.4808    | 1.3203    | 1.307     | 1.363     | 1.3817    | 1.307     | 1.3014    |
| 2    | 3.2726    |           | 1.3014    | 1.3769    | 1.363     | 1.3014    | 1.134     |
| 3    | 3.12      | 3.0346    | 1.2637    | 1.3203    | 1.3256    | 1.2637    | 2.4006    |
| 4    | 3.103     | 3.1184    | 1.2449    | 1.3203    | 1.307     | 1.2637    | 2.4006    |
| 5    | 3.1539    |           | 1.3769    | 1.363     | 1.4146    | 1.3203    | 2.4691    |
| 6    | 3.3573    |           | 1.3957    | 1.475     | 1.475     | 1.5089    | 2.8978    |
| 7    | 3.7723    | 3.9232    | 1.3256    | 1.2883    | 1.2752    | 1.419     | 3.103     |
| 8    | 3.504     | 3.8226    | 1.0059    | 1.0791    | 1.0974    | 1.0719    | 3.0681    |
| 9    | .9694     | 1.0136    | 3.4537    | 4.2052    | 3.5543    | 3.1184    | 2.7639    |
| 10   | .8962     | .9313     | 3.7723    | 4.3408    | 4.3423    | 3.0849    | 2.2213    |
| 11   | .9134     | .9412     | 3.7388    |           | 3.8394    | 2.8502    | 1.0059    |
| 12   | 1.0608    | .905      | 4.0573    |           | 3.9903    | 2.8837    | 1.1041    |
| 13   | 1.0242    | .905      | 3.8226    |           | 3.9946    | 2.8178    | 1.1523    |
| 14   | 1.1157    | .9694     | 4.0573    |           | 3.746     | 2.6155    | 1.1523    |
| 15   | 1.0136    | .9877     | 3.6717    |           | 3.8786    | 2.6023    | 1.0608    |
| 16   | 1.0566    | .9231     | 3.7555    | 4.1712    | 3.2861    | 2.4905    | 1.0745    |
| 17   | .9955     | .7733     |           | 1.1163    | 1.0387    | .985      | 1.0029    |
| 18   | .9492     | .8682     | 1.0029    | 1.0631    | .9671     | 1.0974    | .9955     |
| 19   | 1.3121    | 1.1888    | 1.4449    | 1.4083    |           | 1.2752    | 1.1523    |
| 20   | 1.7551    | 1.6617    | 1.8111    | 1.7926    | 1.6448    | 1.6057    | 1.6617    |
| 21   | 1.7551    | 1.7177    | 1.7924    | 1.8671    | 1.6244    | 1.6617    | 1.6991    |
| 22   | 1.7737    | 1.7364    | 1.8298    | 1.8484    | 1.6057    | 1.643     | 1.6617    |
| 23   | 1.6057    | 1.5497    | 1.5729    | 1.6617    | 1.475     | 1.4563    | 1.475     |
| 24   | 1.419     | 1.4335    | 1.4003    | 1.419     | 1.419     | 1.251     | 1.3817    |
| Max  | 3.7723    | 3.9232    | 4.0573    | 4.3408    | 4.3423    | 3.1184    | 3.103     |
| Min  | .8962     | .7733     | 1.0029    | 1.0631    | .9671     | .985      | .9955     |
| Avg  | 1.9325    | 1.6059    | 2.2350    | 1.8673    | 2.2194    | 1.8289    | 1.7225    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD URBAN[104]

BU 0922

Substation No/ Name :- 254001 / 33/11 KV Karad SS

Feeder No / Name : 201 / 11 KV NAGARPALIKA

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.3671    | 1.0974    | 2.1437    | 2.2741    | 2.2466    | 2.1033    | 2.0972    |
| 2    | 2.1909    | .9877     | 1.9368    | 2.1612    | 2.1148    | 2.0035    | 1.9795    |
| 3    | 2.0493    | .9145     | 1.8664    | 1.9799    | 2.0484    | 1.9151    | 1.9037    |
| 4    | 2.018     | .9145     | 1.8282    | 1.9632    | 1.9403    | 1.8809    | 1.8454    |
| 5    | 1.9609    | .9145     | 1.8115    | 1.938     | 1.8877    | 1.8626    | 1.837     |
| 6    | 1.9693    | .9145     | 1.8229    | 1.9342    | 1.8854    | 1.8991    | 1.8801    |
| 7    | 1.9746    | .9511     | 1.8614    | 1.9822    | 1.9749    | 1.9662    | 1.8522    |
| 8    | 2.066     | .9145     | 2.0088    | 2.1506    | 2.2131    | 2.0432    | 2.1033    |
| 9    | 2.0858    | .9145     | 1.9334    | 2.0447    | 2.1551    | 1.9898    | 2.0805    |
| 10   | 2.1186    | .961      | 1.9654    | 2.0949    | 2.2238    | 2.015     | 2.1102    |
| 11   | 2.3167    | 1.0349    | 2.3335    | 2.13      | 2.4227    | 2.3144    | 2.4768    |
| 12   | 2.4958    | 1.1088    | 2.4341    | 2.2924    | 2.6322    | 2.4387    | 2.6154    |
| 13   | 2.5637    | 1.1088    | 2.3945    | 2.2634    | 2.6292    | 2.4097    | 2.6474    |
| 14   | 2.4935    | 1.1088    | 2.3366    | 2.1925    | 2.62      | 2.5301    | 2.5278    |
| 15   | 2.4996    | 1.1088    | 2.377     | 2.2344    | 2.6383    | 2.5346    | .8612     |
| 16   | 2.5896    | 1.1827    | 2.4143    | 2.2024    | 2.5133    | 2.4913    |           |
| 17   | 2.6414    | 1.1088    | 2.636     | 2.2451    | 2.543     | 2.7298    |           |
| 18   | 2.6093    | 1.1694    | 2.8128    | 2.319     | 1.435     | 2.7271    | 3.245     |
| 19   | 2.9751    | 1.4723    | 3.3673    | 2.7077    | 3.1382    | 3.0483    | 3.4042    |
| 20   | 3.2286    | 1.6126    | 3.6092    | 2.9889    | 3.4888    | 3.4423    | 3.7076    |
| 21   | 2.8456    | 1.3112    | 3.1527    | 2.7701    | 2.8578    | 2.9794    | 3.4484    |
| 22   | 2.641     | 1.2403    | 2.7541    | 2.6098    | 2.5553    | 2.5575    | 2.8197    |
| 23   | 2.6052    | 1.2403    | 2.5834    | 2.5778    | 2.4189    | 2.4413    | 2.6033    |
| 24   | 2.4981    | 1.1584    | 2.5041    | 2.5065    | 2.3175    | 2.2763    | 2.3248    |
| Max  | 3.2286    | 1.6126    | 3.6092    | 2.9889    | 3.4888    | 3.4423    | 3.7076    |
| Min  | 1.9609    | .9145     | 1.8115    | 1.9342    | 1.435     | 1.8626    | .8612     |
| Avg  | 2.4085    | 1.1021    | 2.3703    | 2.2735    | 2.3708    | 2.3583    | 2.3805    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD URBAN[104]

BU 0922

Substation No/ Name :- 254001 / 33/11 KV Karad SS

Feeder No / Name : 202 / 11 KV KRISHNA GHAT

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1531    | .5487     | 1.028     | 1.0444    | 1.0166    | .9891     | 1.0216    |
| 2    | 1.0486    | .5487     | .9404     | .977      | .948      | .9457     | .9404     |
| 3    | 1.0074    | .4755     | .9206     | .9175     | .8985     | .9305     | .8791     |
| 4    | .9572     | .4755     | .8665     | .9038     | .8436     | .9175     | .8676     |
| 5    | .9442     | .4755     | .8946     | .8596     | .8665     | .8931     | .8547     |
| 6    | .9835     | .4755     | .9378     | .8882     | .8474     | .9503     | .8946     |
| 7    | 1.0182    | .4755     | .9045     | .9221     | .935      | 1.0243    | .9076     |
| 8    | 1.028     | .439      | .9534     | 1.0075    | 1.0014    | 1.0097    | .9686     |
| 9    | .9655     | .4706     | .9031     | .9114     | .9518     | .996      | .9701     |
| 10   | 1.0906    | .5175     | .9587     | .9815     | 1.1225    | 1.0997    | 1.0943    |
| 11   | 1.2849    | .5175     | .9952     | .9975     | 1.2148    | 1.1965    | 1.1729    |
| 12   | 1.2476    | .5175     | 1.0425    | .9769     | 1.2186    | 1.1492    | 1.2079    |
| 13   | 1.2072    | .5175     | 1.0227    | .9998     | 1.2194    | 1.15      | 1.2003    |
| 14   | 1.1858    | .5175     | 1.0211    | .8962     | 1.2155    | 1.1843    | 1.1911    |
| 15   | 1.1957    | .5175     | 1.076     | .5289     | 1.2072    | 1.1164    | 1.1675    |
| 16   | 1.2201    | .5914     | 1.0608    | 1.2361    | .5845     | 1.0936    | 1.2171    |
| 17   | 1.2117    | .5175     | 1.1164    | 1.1088    | 1.214     | 1.1942    | 1.2536    |
| 18   | 1.1531    | .4908     | 1.1492    | .9942     | .6325     | 1.1835    | 1.262     |
| 19   | 1.3802    | .5959     | 1.4175    | 1.1511    | 1.4865    | 1.2612    | 1.3206    |
| 20   | 1.4514    | .631      | 1.5147    | 1.3634    | 1.5219    | 1.4396    | 1.5097    |
| 21   | 1.2975    | .6024     | 1.4144    | 1.3249    | 1.3275    | 1.3302    | 1.368     |
| 22   | 1.3211    | .567      | 1.3176    | 1.2567    | 1.2453    | 1.2392    | 1.3139    |
| 23   | 1.3173    | .567      | 1.2963    | 1.1992    | 1.2056    | 1.23      | 1.2704    |
| 24   | 1.2331    | .6219     | 1.1763    | 1.1439    | 1.1005    | 1.1271    | 1.1134    |
| Max  | 1.4514    | .631      | 1.5147    | 1.3634    | 1.5219    | 1.4396    | 1.5097    |
| Min  | .9442     | .439      | .8665     | .5289     | .5845     | .8931     | .8547     |
| Avg  | 1.1626    | .5281     | 1.0803    | 1.0246    | 1.0760    | 1.1105    | 1.1236    |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD URBAN[104]

BU 0922

Substation No/ Name :- 254001 / 33/11 KV Karad SS

Feeder No / Name : 203 / 11 KV MARKET YARD

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.844     | 1.3169    | 2.6055    | 2.6863    | 2.5766    | 2.3991    | 2.3937    |
| 2    | 2.5987    | 1.2803    | 2.4802    | 2.5347    | 2.4638    | 2.3175    | 2.2577    |
| 3    | 2.4836    | 1.2437    | 2.2988    | 2.4302    | 2.3808    | 2.1414    | 2.1655    |
| 4    | 2.4409    | 1.2437    | 2.2759    | 2.3655    | 2.351     | 2.0897    | 2.1472    |
| 5    | 2.4135    | 1.2437    | 2.2725    | 2.3495    | 2.2885    | 2.1315    | 2.1765    |
| 6    | 2.3777    | 1.2437    | 2.2718    | 2.3975    | 2.2961    | 2.2138    | 2.2192    |
| 7    | 2.4561    | 1.2437    | 2.3114    | 2.5209    | 2.4066    | 2.3137    | 2.3366    |
| 8    | 2.396     | 1.1706    | 2.2641    | 2.4646    | 2.3686    | 2.2588    | 2.3121    |
| 9    | 2.2794    | 1.0974    | 2.1868    | 2.3884    | 2.3769    | 2.178     | 2.3529    |
| 10   | 2.5096    | 1.2567    | 2.3785    | 2.5232    | 2.7435    | 2.4859    | 2.6566    |
| 11   | 2.9698    | 1.2567    | 2.4638    | 2.588     | 2.9858    | 2.8829    | 3.0346    |
| 12   | 3.0559    | 1.2567    | 2.5202    | 1.5409    | 3.2251    | 2.8731    | 3.1299    |
| 13   | 3.0254    | 1.2567    | 2.6315    | 2.4645    | 3.0735    | 2.9088    | 3.1733    |
| 14   | 2.9439    | 1.2567    | 2.6056    | 2.7633    | 3.0407    | 2.9195    | 3.027     |
| 15   | 3.1147    | 1.2567    | 2.6688    | 2.7199    | 3.0331    | 3.0361    | 2.9965    |
| 16   | 3.0071    | 1.3306    | 2.6894    | 2.7672    | 1.5066    | 2.9454    | 3.1162    |
| 17   | 3.0216    | 1.3306    | 2.6543    | 2.668     | 3.1024    | 2.9332    | 1.6385    |
| 18   | 2.8943    | 1.1919    | 2.8639    | 2.4729    | 1.6011    | 2.873     | 2.953     |
| 19   | 3.3562    | 1.5775    | 3.4369    | 2.6741    |           | 3.0871    | 3.3417    |
| 20   | 3.4274    | 1.5592    | 3.4964    | 3.0018    | 3.4194    | 3.0513    | 3.3798    |
| 21   | 3.123     | 1.4022    | 3.36      | 2.9904    | 3.2419    | 3.0826    | 3.1428    |
| 22   | 3.0788    | 1.3321    | 3.062     | 2.9478    | 2.8387    | 2.886     | 2.9629    |
| 23   | 3.0179    | 1.3112    | 3.1938    | 2.9935    | 2.838     | 2.7832    | 2.8707    |
| 24   | 3.0285    | 1.3756    | 2.8753    | 2.9188    | 2.6894    | 2.6939    | 2.6581    |
| Max  | 3.4274    | 1.5775    | 3.4964    | 3.0018    | 3.4194    | 3.0871    | 3.3798    |
| Min  | 2.2794    | 1.0974    | 2.1868    | 1.5409    | 1.5066    | 2.0897    | 1.6385    |
| Avg  | 2.8277    | 1.2931    | 2.6611    | 2.5905    | 2.6456    | 2.6452    | 2.6851    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD URBAN[104]

BU 0922

Substation No/ Name :- 254001 / 33/11 KV Karad SS

Feeder No / Name : 204 / 11 KV HIGH WAY

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8471     | .5121     | .7163     | .7613     | .732      | .751      | .7259     |
| 2    | .7522     | .4755     | .6726     | .7095     | .7144     | .7034     | .6755     |
| 3    | .7503     | .439      | .6291     | .6653     | .6749     | .6969     | .666      |
| 4    | .7042     | .439      | .6272     | .6569     | .6371     | .6844     | .6253     |
| 5    | .6992     | .439      | .658      | .6508     | .634      | .6764     | .6207     |
| 6    | .7221     | .439      | .6588     | .6802     | .6646     | .7103     | .6592     |
| 7    | .7731     | .439      | .6691     | .7228     | .6768     | .8116     | .7088     |
| 8    | .785      | .4755     | .6752     | .7651     | .7232     | .7861     | .7164     |
| 9    | .7777     | .4755     | .6882     | .735      | .756      | .7423     | .7556     |
| 10   | .8136     | .5175     | .767      | .8318     | .8852     | .8688     | .8718     |
| 11   | 1.0265    | .5914     | .8791     | .8391     | .9621     | 1.0406    | 1.1108    |
| 12   | 1.1187    | .6653     | .9092     | .9183     | 1.1225    | 1.1157    | 1.0925    |
| 13   | 1.0414    | .5914     | .9046     | .9134     | 1.1336    | 1.1344    | 1.0948    |
| 14   | 1.0364    | .5914     | .913      | .9111     | 1.1248    | 1.1279    | 1.1652    |
| 15   | 1.1126    | .5914     | .9126     | .8684     | 1.1416    | 1.1126    | 1.1005    |
| 16   | 1.0307    | .5914     | .9092     | .9393     | .3868     | 1.1084    | 1.1203    |
| 17   | 1.0227    | .5175     | .9218     | .9042     | 1.1191    | 1.1123    | .4134     |
| 18   | 1.0163    | .4908     | .9953     | .8783     | .3868     | 1.0818    | 1.0665    |
| 19   | 1.1988    | .6661     | 1.1348    | .8688     | .0492     | 1.1092    | 1.1065    |
| 20   | 1.147     | .6661     | 1.2171    | .9346     | 1.0361    | 1.0406    | 1.1431    |
| 21   | .9961     | .6024     | 1.0654    | .9343     | 1.0601    | .9652     | 1.0776    |
| 22   | .956      | .5258     | .998      | .8867     | .9286     | .9069     | .9553     |
| 23   | .916      | .4961     | .9656     | .8756     | .9073     | .8329     | .9042     |
| 24   | .8936     | .362      | .8211     | .8459     | .7933     | .7914     | .8025     |
| Max  | 1.1988    | .6661     | 1.2171    | .9393     | 1.1416    | 1.1344    | 1.1652    |
| Min  | .6992     | .362      | .6272     | .6508     | .0492     | .6764     | .4134     |
| Avg  | .9224     | .5250     | .8462     | .8207     | .8021     | .9130     | .8824     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD URBAN[104]

BU 0922

Substation No/ Name :- 254001 / 33/11 KV Karad SS

Feeder No / Name : 205 / 11 KV WAKHAN ROAD

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .982      | .439      | 1.014     | .8684     | .8452     | .8002     | .967      |
| 2    | .9107     | .3658     | .9556     | .8048     | .7827     | .6962     | .9343     |
| 3    | .9069     | .3658     | .8642     | .7956     | .7667     | .6569     | .8737     |
| 4    | .8932     | .3658     | .8234     | .7918     | .7262     | .6356     | .8722     |
| 5    | .8779     | .3658     | .8127     | .785      | .7178     | .6302     | .8691     |
| 6    | .8901     | .3658     | .8265     | .7789     | .8056     | .628      | .9122     |
| 7    | .9838     | .4024     | .8009     | .8341     | .8212     | .6741     | .966      |
| 8    | .9267     | .4024     | .6752     | .7911     | 1.057     | .5811     | .873      |
| 9    | .841      | .3658     | .6554     | .759      | 1.0601    | .5188     | .7594     |
| 10   | .8147     | .3696     | .6279     | .6798     | 1.0715    | .487      | .8711     |
| 11   | .8108     | .5175     | .6874     | .6424     | .9236     | .586      | .8162     |
| 12   | .8665     | .5175     | .6973     | .6409     | 1.0112    | 1.6347    | .8772     |
| 13   | .8169     | .5175     | .695      | .5266     | 1.0494    | .2743     | .9682     |
| 14   | .919      | .4435     | .7026     | .6302     | .9968     | .9534     | .9343     |
| 15   | .9183     | .4435     | .7026     | .6302     | 1.0494    | .9244     | .9644     |
| 16   | .8139     | .5175     | .7712     | .6348     | .9251     | .9161     | .9797     |
| 17   | .9023     | .4435     | .7804     | .6675     | .9397     | .8772     | .5396     |
| 18   | .9046     | .4252     | .8482     | .6668     | .4961     | .8635     | .8909     |
| 19   | 1.049     | .4908     | 1.0098    | .7789     | .5434     | .9792     | .9869     |
| 20   | 1.086     | .5316     | 1.073     | .9648     | .2241     | 1.0753    | .9572     |
| 21   | 1.0913    | .4961     | 1.0102    | .9678     |           | 1.0783    | .961      |
| 22   | 1.0661    | .4908     | 1.0071    | .9983     | .9237     | 1.0684    | 1.1103    |
| 23   | 1.0292    | .4607     | .9995     | .9633     | .9122     | 1.028     | .9648     |
| 24   | 1.0479    | .4344     | .9145     | .948      | .865      | .9515     | 1.0414    |
| Max  | 1.0913    | .5316     | 1.073     | .9983     | 1.0715    | 1.6347    | 1.1103    |
| Min  | .8108     | .3658     | .6279     | .5266     | .2241     | .2743     | .5396     |
| Avg  | .9312     | .4391     | .8314     | .7729     | .8484     | .8133     | .9121     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD URBAN[104]

BU 0922

Substation No/ Name :- 254001 / 33/11 KV Karad SS

Feeder No / Name : 206 / 11 KV COTTAGE HOSPITAL

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.7831    | 1.39      | 2.5476    | 2.6551    | 2.745     | 2.6147    | 2.5605    |
| 2    | 2.646     | 1.2803    | 2.3366    | 2.4714    | 2.5545    | 2.425     | 2.3613    |
| 3    | 2.4787    | 1.1706    | 2.2447    | 2.3533    | 2.3571    | 2.2862    | 2.1742    |
| 4    | 2.4592    | 1.0974    | 2.1712    | 2.2878    | 2.2611    | 2.1857    | 2.0908    |
| 5    | 2.4516    | 1.0974    | 2.1163    | 2.2535    | 2.1795    | 2.1392    | 2.0317    |
| 6    | 2.441     | 1.0974    | 2.1445    | 2.2748    | 2.2047    | 2.2184    | 2.0881    |
| 7    | 2.5293    | 1.0974    | 2.2436    | 2.3784    | 2.3136    | 2.3144    | 2.1963    |
| 8    | 2.4721    | 1.0608    | 2.2542    | 2.4044    | 2.4699    | 2.4013    | 2.311     |
| 9    | 2.6734    | 1.1706    | 2.2176    | 2.4554    | 2.6322    | 2.3411    | 2.3114    |
| 10   | 2.905     | 1.2567    | 2.3007    | 2.5133    | 2.9988    | 2.5972    | 3.0727    |
| 11   | 3.2869    | 1.4045    | 2.6559    | 1.0288    | 3.4934    | 3.2274    | 3.6244    |
| 12   | 3.418     | 1.3306    | 2.7664    |           | 3.4438    | 3.2952    | 3.626     |
| 13   | 3.4957    | 1.4045    | 2.7077    |           | 3.6907    | 3.2046    | 3.5696    |
| 14   | 3.4088    | 1.4045    | 2.6962    |           | 3.6206    | 3.3752    | 3.4781    |
| 15   | 3.3958    | 1.4784    | 2.7405    |           | 3.3303    | 1.6491    | 3.2579    |
| 16   | 3.3159    | 1.3306    | 2.7001    |           | 3.1581    |           | 3.443     |
| 17   | 3.2572    |           | 2.7466    | 2.7427    | 3.2137    | 3.8988    | 1.7436    |
| 18   | 3.2153    | 1.2971    | 2.8715    | 3.6393    | 1.64      | 3.3859    | 1.6507    |
| 19   | 3.3966    | 1.5775    | 3.3539    | 3.3951    | .0015     | 3.2991    | 3.5673    |
| 20   | 3.3253    | 1.6476    | 3.5017    | 3.4827    | 3.4218    | 3.613     | 4.097     |
| 21   | 3.1314    | 1.4529    | 3.2435    | 3.2857    | 3.4949    | 3.2289    | 3.7502    |
| 22   | 3.0385    | 1.382     | 3.0578    | 3.1664    | 3.0986    | 2.8985    | 3.2275    |
| 23   | 3.101     | 1.3466    | 3.056     | 3.1885    | 2.9835    | 2.8792    | 2.9698    |
| 24   | 3.0884    | 1.4118    | 2.7945    | 2.9858    | 2.7907    | 2.8197    | 2.7945    |
| Max  | 3.4957    | 1.6476    | 3.5017    | 3.6393    | 3.6907    | 3.8988    | 4.097     |
| Min  | 2.441     | 1.0608    | 2.1163    | 1.0288    | .0015     | 1.6491    | 1.6507    |
| Avg  | 2.9881    | 1.3125    | 2.6446    | 2.6822    | 2.7541    | 2.7956    | 2.8332    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD URBAN[104]

BU 0922

Substation No/ Name :- 254001 / 33/11 KV Karad SS

Feeder No / Name : 207 / 11 KV EXPRESS

Feeder KV- 11 / OUTGOING

NON SHEDDABLE WATER SUPPLY AND  
UTILITY

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5365     | .2534     | .5005     | .5266     | .4569     | .4755     | .4906     |
| 2    | .5353     | .2195     | .4828     | .5266     | .2923     | .4424     | .4414     |
| 3    | .4912     | .2195     | .3087     | .3509     | .2572     | .4043     | .4974     |
| 4    | .381      | .0732     | .301      | .2873     | .2222     | .306      | .502      |
| 5    | .3288     | .0732     | .3498     | .4161     | .2404     | .3443     | .502      |
| 6    | .5072     | .0732     | .5        | .538      | .5236     | .4862     | .5043     |
| 7    | .543      | .2561     | .5125     | .5392     | .5228     | .5319     | .4883     |
| 8    | .5327     | .2561     | .5008     | .5292     | .5106     | .5273     | .4875     |
| 9    | .535      | .2561     | .5072     | .434      | .4962     | .5342     | .4875     |
| 10   | .5358     | .2641     | .5278     | .5263     | .5244     | .4828     | .4914     |
| 11   | .5358     | .2641     | .5297     | .4607     | .5255     | .5205     | .5167     |
| 12   | .4519     | .3772     | .5327     | .4424     | .4302     | .5209     | .4277     |
| 13   | .5301     | .2587     | .4592     | .5224     | .5144     | .5194     | .5202     |
| 14   | .5244     | .2614     | .4565     | .4309     | .5244     | .4931     | .4978     |
| 15   | .4153     | .2641     | .5251     | .3967     | .5197     | .4203     | .5178     |
| 16   | .2668     | .2641     | .5262     | .3738     | .4843     | .4759     | .5244     |
| 17   | .2264     | .2641     | .5045     | .287      | .5183     | .5217     | .2549     |
| 18   | .2237     | .2303     | .4982     | .189      | .2606     | .4096     | .5247     |
| 19   | .1844     | .2279     | .3948     | .189      | .4386     | .3753     | .4935     |
| 20   | .4714     | .2303     | .4313     | .2011     | .5255     | .4417     | .5289     |
| 21   | .5213     | .2279     | .5357     | .5221     | .5315     | .5057     | .5282     |
| 22   | .5342     | .2303     | .5365     | .5213     | .5319     | .5179     | .524      |
| 23   | .5297     | .2303     | .5422     | .5178     | .535      | .5179     | .5266     |
| 24   | .5292     | .2534     | .515      | .5281     | .5011     | .5121     | .4963     |
| Max  | .543      | .3772     | .5422     | .5392     | .535      | .5342     | .5289     |
| Min  | .1844     | .0732     | .301      | .189      | .2222     | .306      | .2549     |
| Avg  | .4530     | .2304     | .4783     | .4274     | .4537     | .4703     | .4906     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD URBAN[104]

BU 0922

Substation No/ Name :- 254001 / 33/11 KV Karad SS

Feeder No / Name : 208 / 11 KV Chawadi Chowk

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4024     | .3109     | .3012     | .3475     | .3155     | .3109     | .2865     |
| 2    | .4024     | .3109     | .2835     | .3292     | .3155     | .2926     | .2835     |
| 3    | .3658     | .2743     | .2658     | .2926     | .3155     | .2926     | .2481     |
| 4    | .3292     | .2743     | .2481     | .2561     | .2804     | .2926     | .2126     |
| 5    | .3292     | .2743     | .2454     | .2561     | .2804     | .2926     | .2481     |
| 6    | .3109     | .2743     | .2658     | .2926     | .2804     | .3292     | .2835     |
| 7    | .3109     | .2743     | .2454     | .3292     | .2804     | .3658     | .2835     |
| 8    | .3292     | .2743     | .2658     | .2926     | .298      | .3292     | .2835     |
| 9    | .3109     | .3109     | .2743     | .2743     | .2804     | .3292     | .3012     |
| 10   | .3696     | .3881     | .3658     | .3292     | .4207     | .3841     | .439      |
| 11   | .4805     | .4805     | .4938     | .362      | .5121     | .4938     | .5121     |
| 12   | .5175     | .462      | .5304     | .3475     | .5487     | .5121     | 1.7193    |
| 13   | .4805     | .499      | .5304     | .3658     | .5853     | .5121     | .567      |
| 14   | .5359     | .5175     | .5304     | .3841     | .5487     | .5249     | .5121     |
| 15   | .5359     | .4805     | .5487     |           | .5121     | .3658     | .5487     |
| 16   |           | .4805     | .567      | .3658     | .567      |           | .5121     |
| 17   | .5544     | .462      | .5304     | .4024     | .5121     | .6584     |           |
| 18   | .5304     | .5258     | .5304     | .3544     |           | .5609     | .5304     |
| 19   | .695      | .6661     | .7316     | .4075     | .5975     | .5784     | .6036     |
| 20   | .543      | .631      | .6767     | .4252     | .4854     | .5847     | .6584     |
| 21   | .4525     | .4607     | .567      | .3189     | .4572     | .4607     | .6219     |
| 22   | .362      | .3681     | .4024     | .3721     | .4024     | .3544     | .4024     |
| 23   | .362      | .3544     | .4024     | .3898     | .4024     | .3721     | .3841     |
| 24   | .4207     | .3439     | .3506     | .3475     | .3544     | .3292     | .3224     |
| Max  | .695      | .6661     | .7316     | .4252     | .5975     | .6584     | 1.7193    |
| Min  | .3109     | .2743     | .2454     | .2561     | .2804     | .2926     | .2126     |
| Avg  | .4318     | .4041     | .4231     | .3410     | .4153     | .4142     | .468      |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD URBAN[104]

BU 0922

Substation No/ Name :- 254059 / 33/11 KV Oglewadi SS

Feeder No / Name : 207 / 11 KV Vadoli AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7202     | .0514     | .0343     | .0343     | .0171     |           |           |
| 2    | .6859     | .7373     | .0343     | .0343     | .0171     |           | .1372     |
| 3    | .6516     | .7545     | .0343     | .0343     | .0171     |           | .1372     |
| 4    | .6001     | .8402     | .0343     | .0343     | .0171     |           | .1372     |
| 5    | .7545     |           | .0343     | .0343     | .0686     |           | .1372     |
| 6    | 1.0288    |           | .0343     | .0343     | .0171     |           | .1715     |
| 7    | 1.2003    | .9774     | .0034     | .0343     | .0171     |           | .2058     |
| 8    | 1.2174    | 1.166     |           | .0343     | .0171     |           | .2572     |
| 9    | .0171     |           | 1.4232    | 1.406     | 1.4232    | .1543     | .1886     |
| 10   |           | .0343     | 1.5775    | 1.5089    | 1.5775    |           | .2229     |
| 11   |           | .0343     | 1.5261    | .1886     | 1.5089    |           | .0343     |
| 12   |           |           | 1.5089    | .1715     | 1.406     |           |           |
| 13   |           |           | 1.4575    | .1543     | 1.3717    |           |           |
| 14   |           |           | 1.3717    | .1372     | 1.2689    |           |           |
| 15   | .0171     | .0171     | 1.286     | 1.3375    |           |           | .0343     |
| 16   | .0343     | .0171     | 1.166     | 1.286     | 1.1145    |           |           |
| 17   | .0343     | .0343     | .0343     | .0171     |           |           |           |
| 18   | .0343     | .0343     | .0343     | .0343     |           |           |           |
| 19   | .0343     | .0343     | .0343     | .0343     |           |           |           |
| 20   | .0514     | .0343     | .0343     | .0343     |           |           |           |
| 21   | .0514     | .0343     | .0343     | .0343     |           |           |           |
| 22   | .0514     | .0343     | .0343     | .0343     |           |           |           |
| 23   | .0686     | .0343     | .0514     | .0343     |           |           |           |
| 24   | .0514     | .0514     | .0343     | .0514     | .0343     |           |           |
| Max  | 1.2174    | 1.166     | 1.5775    | 1.5089    | 1.5775    | .1543     | .2572     |
| Min  | .0171     | .0171     | .0034     | .0171     | .0171     | .1543     | .0343     |
| Avg  | .3844     | .2734     | .5138     | .2808     | .6183     | .1543     | .1512     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD URBAN[104]

BU 0922

Substation No/ Name :- 258001 / 220/33KV Ogalewadi SS

Feeder No / Name : 204 / Industrial

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3879     | .3597     | .3025     | .3422     | .2416     | .3384     |
| 2    | .3917     | .3285     | .3048     | .3429     | .242      | .3387     |
| 3    | .3967     | .3292     | .3048     | .3456     | .2412     | .3414     |
| 4    | .397      | .3288     | .3086     | .3471     | .2648     | .3391     |
| 5    | .4024     | .3361     | .3193     | .3502     | .2644     | .3422     |
| 6    | .4039     | .3433     | .3159     | .3487     | .2702     | .3429     |
| 7    | .3982     | .3326     | .3121     | .3448     | .2785     | .3471     |
| 8    | .3993     | .3269     | .3132     | .3212     | .301      | .3418     |
| 9    | .4771     | .2759     | .3113     | .3125     | .2858     | .543      |
| 10   | .6508     | .282      | .3197     | .3669     | .4024     | .6817     |
| 11   | .7457     | .2843     | .3406     | .6352     | .4633     | .7358     |
| 12   | .7583     | .2839     | .3506     | .6615     | .6104     | .7125     |
| 13   | .4611     | .306      | .3544     | .4431     | .455      | .5075     |
| 14   | .5853     | .2702     | .3403     | .6497     | .6257     | .7217     |
| 15   | .6017     | .2751     | .3269     | .6318     | .628      |           |
| 16   | .7011     | .2641     | .3437     | .1993     | .6039     | .695      |
| 17   | .6718     | .2717     | .3517     | .3932     | .5445     | .6882     |
| 18   | .4988     | .293      | .3586     | .3506     | .4287     | .5586     |
| 19   | .4062     | .2904     | .3528     |           | .3669     | .4698     |
| 20   | .37       | .3018     | .3494     |           | .3273     | .4031     |
| 21   | .3963     | .3037     | .3487     |           | .3433     | .3944     |
| 22   | .3852     | .3128     | .3551     |           | .3319     | .3849     |
| 23   | .3845     | .3159     | .349      |           | .3361     | .381      |
| 24   | .3833     | .3094     | .3494     |           | .3319     | .3765     |
| Max  | .7583     | .3597     | .3586     | .6615     | .628      | .7358     |
| Min  | .37       | .2641     | .3025     | .1993     | .2412     | .3384     |
| Avg  | .4856     | .3052     | .3326     | .4104     | .3829     | .4776     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD URBAN[104]

BU 0922

Substation No/ Name :- 258001 / 220/33KV Ogalewadi SS

Feeder No / Name : 403 / 33 KV KARAD TOWN

SHEDDABLE RURAL

Feeder KV- 33 / INCOMING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 26.7993   | 6.0357    | 24.8697   | 25.096    | 25.6619   | 22.9905   | 24.4788   |
| 2    | 24.2284   | 5.6516    | 23.1258   | 23.5631   | 23.1173   | 21.8987   | 22.4092   |
| 3    | 23.083    | 5.2669    | 21.557    | 21.9822   | 21.7541   | 20.655    | 21.3889   |
| 4    | 22.388    | 5.2126    | 20.6276   | 20.7773   | 20.8711   | 19.5874   | 20.6642   |
| 5    | 21.3592   | 5.2126    | 20.1852   | 20.3121   | 20.3533   | 18.7495   | 20.3224   |
| 6    | 21.741    | 5.2126    | 20.8556   | 20.9237   | 21.2518   | 19.8411   | 20.7031   |
| 7    | 21.765    | 5.3212    | 20.8402   | 21.3981   | 21.5862   | 20.2172   | 20.878    |
| 8    | 23.8374   | 5.2115    | 21.8844   | 23.0591   | 24.0192   | 21.845    | 22.6612   |
| 9    | 22.5195   | 5.1583    | 20.9191   | 21.9079   | 23.7495   | 20.8551   | 22.0691   |
| 10   | 23.7386   | 5.7105    | 21.0151   | 22.3869   | 24.9931   | 21.454    | 23.6831   |
| 11   | 26.8073   | 6.3203    | 23.0727   | 21.7285   | 28.107    | 25.6516   | 27.3549   |
| 12   | 28.7277   | 6.3203    | 24.8697   | 17.668    | 29.808    | 27.6544   | 29.3439   |
| 13   | 29.0444   | 6.3758    | 25.048    | 17.0234   | ***       | 27.284    | 29.7497   |
| 14   | 28.8517   | 6.2649    | 24.8423   | 18.834    | ***       | 26.845    | 29.7555   |
| 15   | 28.8386   | 6.3758    | 25.3224   | 17.9287   | 29.9041   | 27.1331   | 27.8636   |
| 16   | 28.9889   | 6.4866    | 25.8026   | 17.2977   | 26.7216   | 23.2373   | 23.8558   |
| 17   | 28.4111   | 4.9343    | 26.4609   | 20.6173   | 29.2319   | 23.7586   | 24.3896   |
| 18   | 27.5721   | 6.2049    | 26.7044   | 25.2881   | 21.9479   | 23.3196   | 27.819    |
| 19   | 28.4111   | 7.6246    | 29.7566   | 25.559    | 25.7088   | 29.552    | 25.9946   |
| 20   | ***       | 7.867     | ***       | 29.5748   | 19.9898   | ***       | ***       |
| 21   | ***       | 7.0165    | ***       | 29.5749   | 29.0273   | ***       | ***       |
| 22   | 29.544    | 6.5381    | ***       | 28.7295   | 27.4498   | 28.8752   | ***       |
| 23   | 28.8152   | 6.166     | 28.306    | 28.059    | 26.549    | 27.1074   | 28.4911   |
| 24   | 28.3802   | 6.4615    | 27.835    | 27.5778   | 26.0426   | 26.2712   | 27.092    |
| Max  | 33.1448   | 7.867     | 34.8526   | 29.5749   | 30.1784   | 33.0659   | 36.0357   |
| Min  | 21.3592   | 4.9343    | 20.1852   | 17.0234   | 19.9898   | 18.7495   | 20.3224   |
| Avg  | 26.6224   | 6.0396    | 25.0916   | 22.7861   | 25.3355   | 24.5509   | 25.9308   |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD-II S/DN.[106] BU 5916

Substation No/ Name :- 254004 / MALKAPUR

Feeder No / Name : 201 / KRISHNA HOSPITAL

Feeder KV- 11 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3429     | .3584     | .3584     | .3772     | .415      | .3429     | .3429     |
| 2    | .3429     | .3395     | .3395     | .3395     | .3772     | .3429     | .3429     |
| 3    | .3429     | .3395     | .3395     | .3395     | .3584     | .3429     | .3429     |
| 4    | .3429     | .3395     | .3395     | .3206     | .3584     | .3429     | .3429     |
| 5    | .3772     | .3395     | .3395     | .3395     | .3772     |           | .3772     |
| 6    | .3944     | .3395     | .3584     | .4715     | .5281     | .4458     | .4715     |
| 7    | .5658     | .415      | .415      | .4715     | .5093     | .5144     | .5281     |
| 8    | .679      | .3961     | .415      | .6224     | .6413     | .583      | .7545     |
| 9    | .7545     | .4904     | .4904     | .679      | .7545     | .7167     | .7922     |
| 10   | .7733     | .2641     | .547      | .7167     | .7922     | .8299     | .8299     |
| 11   | .7545     | .2641     | .4904     | .811      | .9242     | .8676     | .7922     |
| 12   | .8299     | .2452     | .4904     | .6413     | .8299     | .8676     | .8488     |
| 13   | .6979     | .2263     | .4904     | .0754     | .8488     | .8676     | .811      |
| 14   | .7167     | .1886     | .4904     | .6224     | .7922     | .8865     | .7545     |
| 15   | .7356     | .2075     | .4904     | .7733     | .7733     | .3772     | .7545     |
| 16   | .3206     | .2263     | .4338     | .7733     | .7545     | .3961     | .7356     |
| 17   | .2641     | .4715     | .4904     | .6036     | .4801     | .4801     | .679      |
| 18   | .2263     | .415      | .4527     | .4904     | .4115     | .5144     | .5281     |
| 19   | .2263     | .415      |           | .547      |           | .4801     | .5658     |
| 20   | .2075     | .4527     | .4715     | .5658     |           | .4458     | .5093     |
| 21   | .2075     | .4527     | .4715     | .547      |           | .4458     | .5847     |
| 22   | .4715     | .4338     | .4338     | .4904     |           | .4458     | .5281     |
| 23   | .415      | .415      | .415      | .5093     |           | .4458     | .4715     |
| 24   | .4115     | .3772     | .3772     | .3961     | .4527     | .3429     | .4115     |
| Max  | .8299     | .4904     | .547      | .811      | .9242     | .8865     | .8488     |
| Min  | .2075     | .1886     | .3395     | .0754     | .3584     | .3429     | .3429     |
| Avg  | .4750     | .3505     | .4322     | .5218     | .5989     | .5359     | .5875     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD-II S/DN.[106] BU 5916

Substation No/ Name :- 254004 / MALKAPUR

Feeder No / Name : 202 / MALKAPUR Gaonthan

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.7147    | 1.6632    | 1.6598    | 1.6804    | 1.6804    | 1.4403    | 1.5432    |
| 2    | 1.5432    | 1.6057    | 1.6221    | 1.643     | 1.6598    | 1.4403    | 1.5432    |
| 3    | 1.5432    | 1.6057    | 1.5844    | 1.5844    | 1.6598    | 1.4403    | 1.5432    |
| 4    | 1.5432    | 1.6221    | 1.5466    | 1.5466    | 1.6598    | 1.4403    | 1.5432    |
| 5    | 1.5432    | 1.6975    | 1.6221    | 1.5844    | 1.6598    |           | 1.5432    |
| 6    | 1.7147    | 1.7918    | 1.6598    | 1.7541    | 1.8111    | 1.7833    | 1.8861    |
| 7    | 2.3388    | 2.0725    | 1.8107    | 1.9044    | 1.957     | 1.8861    | 2.0748    |
| 8    | 2.4143    | 2.1658    | 1.8484    | 2.1437    | 2.1765    |           | 2.1125    |
| 9    | 2.452     |           | 1.9239    | 2.2546    | 2.4615    | 2.452     | 1.8861    |
| 10   | 2.5652    | 2.4709    | 1.9993    | 2.3954    | 2.9424    | 2.4143    | 2.8858    |
| 11   | 2.6595    | 2.4897    | 2.2257    | 2.0936    | 2.6217    | 2.6406    | 2.6783    |
| 12   | 2.7161    | 2.3954    | 2.2445    | 2.452     | 2.6595    | 2.6406    | 2.5652    |
| 13   | 2.4897    | 2.3011    | 2.1313    | 2.1125    | 2.6406    |           | 2.1502    |
| 14   | 2.452     | 2.1879    | 2.0748    | 2.2634    | 2.3011    | 2.4897    | 2.1125    |
| 15   | 2.7349    | 2.3388    | 2.0182    | 2.3011    | 2.7915    | 2.8292    | 2.2634    |
| 16   | 2.8669    | 2.5274    | 2.2257    | 2.3577    |           | 2.6406    | 2.3577    |
| 17   | 2.6783    | 2.3011    | 2.2445    | 2.1691    | 2.4006    | 2.1262    | 2.2445    |
| 18   | 2.4893    | 2.1879    | 2.1312    | 1.6644    | 2.2977    | 1.9547    | 2.1125    |
| 19   | 2.4977    | 2.2634    | 2.2443    | 2.0302    |           | 1.9719    | 2.1502    |
| 20   | 2.3411    | 2.4143    | 2.4764    | 2.1622    | 2.1948    | 1.989     | 2.2634    |
| 21   | 2.1992    | 2.2634    | 2.2731    | 2.1253    | 2.1262    | 1.989     | 2.1879    |
| 22   | 2.0698    | 2.1879    | 2.2177    | 2.1098    | 2.0576    | 1.8861    | 2.037     |
| 23   | 2.0165    | 1.9993    | 2.0165    | 1.9605    |           | 1.7147    | 1.9239    |
| 24   | 1.7833    | 1.8111    | 1.7353    | 1.7924    | 1.8298    |           | 1.6118    |
| Max  | 2.8669    | 2.5274    | 2.4764    | 2.452     | 2.9424    | 2.8292    | 2.8858    |
| Min  | 1.5432    | 1.6057    | 1.5466    | 1.5466    | 1.6598    | 1.4403    | 1.5432    |
| Avg  | 2.2236    | 2.1028    | 1.9807    | 2.0036    | 2.1709    | 2.0585    | 2.0508    |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD-II S/DN.[106] BU 5916

Substation No/ Name :- 254004 / MALKAPUR

Feeder No / Name : 203 / Goleshwar Ag  
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1357     | .0709     | .0754     | .0857     | .0686     | .061      | .0492     |
| 2    | .1638     | .2949     | .0754     | .0857     | .0716     | .0686     | .0503     |
| 3    | .2187     | .2949     | .0754     | .0857     | .0709     | .061      | .1372     |
| 4    | .3315     | .3429     | .0754     | .0857     | .0701     | .0686     | .1372     |
| 5    | .4359     | .3601     | .0754     | .1029     | .0701     |           | .1372     |
| 6    | .4748     |           | .0943     | .0857     |           | .0819     | .1698     |
| 7    | .5658     |           | .0943     | .1029     | .0857     | .0848     | .1886     |
| 8    | .5658     | .463      | .0943     | .0857     | .1029     | .0857     | .1886     |
| 9    | .0754     | .0566     | .5847     | .6344     | .5487     | .1509     | .2263     |
| 10   | .0754     | .0566     | .6979     | .7733     | .6979     | .1886     | .2641     |
| 11   | .0754     | .0566     | .6602     | .7545     | .7356     | .2452     | .0943     |
| 12   | .0754     | .0566     | .679      | .7167     | .6979     | .2452     | .0754     |
| 13   |           | .0566     | .6036     | .6036     | .679      | .2263     | .0754     |
| 14   | .0566     | .0566     | .6036     | .6036     | .6036     | .2263     | .0754     |
| 15   | .0943     | .0566     | .6036     | .6602     | .6036     | .132      | .0566     |
| 16   | .0754     | .0566     | .5847     | .6036     | .2641     | .1698     | .0566     |
| 17   | .0754     | .0566     | .0754     | .0754     | .0457     | .0457     | .0566     |
| 18   | .0686     | .0566     | .0895     | .0686     | .061      | .0457     | .1698     |
| 19   | .0686     | .0754     | .0895     | .0709     | .061      | .0503     | .0754     |
| 20   | .0857     | .0943     | .0886     | .1063     |           | .0671     | .0754     |
| 21   | .0857     | .0943     | .1063     | .1063     |           | .0663     | .0754     |
| 22   | .0857     | .0754     | .0876     | .1052     | .0655     | .0671     | .0754     |
| 23   | .0686     | .0754     | .0876     | .0701     | .0678     | .0457     | .0754     |
| 24   | .0663     | .0686     | .0754     | .0886     | .0716     | .0655     | .0514     |
| Max  | .5658     | .463      | .6979     | .7733     | .7356     | .2452     | .2641     |
| Min  | .0566     | .0566     | .0754     | .0686     | .0457     | .0457     | .0492     |
| Avg  | .1750     | .1307     | .2657     | .2817     | .2735     | .1108     | .1099     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD-II S/DN.[106] BU 5916

Substation No/ Name :- 254004 / MALKAPUR

Feeder No / Name : 204 / Goleshwar Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5144     | .6283     | .6036     | .6468     | .6535     | .5144     | .4801     |
| 2    | .5144     | .5975     | .5658     | .6099     | .6161     | .5144     | .4801     |
| 3    | .5144     | .5975     | .5658     | .6161     | .6161     | .5144     | .4801     |
| 4    | .5144     |           | .5658     | .6161     | .6224     | .5144     | .4801     |
| 5    | .583      | .6348     | .6036     | .6348     | .6413     |           | .5144     |
| 6    | .6859     | .6908     | .679      | .7947     | .6653     | .583      | .6413     |
| 7    | .7545     | .7167     | .7167     | .7947     | .7392     | .6859     | .7167     |
| 8    | .7167     | .6348     | .6036     | .6653     | .6584     | .6173     | .7545     |
| 9    | .6413     | .5281     | .5281     | .5853     | .5792     | .6413     | .6413     |
| 10   | .5658     | .5658     | .6036     | .5658     |           | .6036     | .6413     |
| 11   | .547      | .5281     | .6036     | .4904     | .7545     | .6413     | .6036     |
| 12   | .6036     | .5281     | .6036     | .415      | .679      | .6036     | .6602     |
| 13   | .6413     | .5658     | .6036     | .5281     | .679      | .6036     | .6413     |
| 14   | .6036     | .5847     | .6036     | .5658     | .679      | .6036     | .6224     |
| 15   | .6224     | .6036     | .6224     | .6036     | .679      | .5281     | .6224     |
| 16   | .6036     | .5847     | .679      | .5658     |           | .5658     | .6036     |
| 17   | .6036     | .5847     | .6036     | .5281     | .5144     | .5487     | .6413     |
| 18   | .5609     | .6036     | .6447     | .5487     | .583      | .583      | .5281     |
| 19   | .6805     | .679      | .7421     | .6219     |           | .6687     | .679      |
| 20   | .7964     | .7545     | .8596     | .8131     |           | .6859     | .7545     |
| 21   | .7865     | .7167     | .8413     | .7207     | .703      | .7545     | .7167     |
| 22   | .7762     | .679      | .8501     | .7762     | .6859     | .6516     | .679      |
| 23   | .7207     | .6413     | .7842     | .7392     | .6344     | .6173     | .6413     |
| 24   | .583      | .6468     | .6036     | .6838     | .6653     | .5487     | .5144     |
| Max  | .7964     | .7545     | .8596     | .8131     | .7545     | .7545     | .7545     |
| Min  | .5144     | .5281     | .5281     | .415      | .5144     | .5144     | .4801     |
| Avg  | .6306     | .6215     | .6534     | .6304     | .6524     | .5997     | .6141     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD-II S/DN.[106] BU 5916

Substation No/ Name :- 254004 / MALKAPUR

Feeder No / Name : 205 / AAGASHIVNAGAR

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.2003    | 1.2936    | 1.2826    | 1.0269    | 1.0456    | 1.0288    | .8573     |
| 2    | 1.2003    | 1.307     | 1.2826    | 1.0269    | .9808     | 1.0288    | .8573     |
| 3    | 1.2003    | 1.307     | 1.2071    | .9997     | .9808     | 1.0288    | .8573     |
| 4    | 1.2003    |           | 1.2071    | .9431     | .9808     | 1.0288    | .8573     |
| 5    | 1.2689    | 1.226     | 1.1317    | .9431     | .9808     |           | .8573     |
| 6    | 1.3032    | 1.2826    | 1.2071    | 1.1506    | .9896     | 1.0288    | .9808     |
| 7    | 1.5089    | 1.3203    | 1.2826    | 1.0751    | 1.0903    | 1.0288    | .9808     |
| 8    | 1.4712    | 1.307     | 1.0562    | 1.0456    | 1.0791    | 1.0117    | 1.2071    |
| 9    | 1.4335    | 1.6032    | .9808     | 1.0608    | 1.1765    | 1.1694    | 1.3957    |
| 10   | 1.7541    | 1.5844    | 1.0562    | 1.0751    |           | 1.2071    | 1.6598    |
| 11   | 1.6221    | 1.6032    | 1.0562    | .9808     | 1.6221    | 1.358     | 1.6598    |
| 12   | 1.6598    | 1.5089    |           | .7922     | 1.2826    | 1.2071    | 1.6221    |
| 13   | 1.7164    | 1.5278    | 1.0185    | .679      | .0377     | 1.2071    | 1.6598    |
| 14   | 1.7541    | 1.5655    | 1.0374    | .7167     | .0566     | 1.2071    | 1.7164    |
| 15   | 1.8107    | 1.5466    | 1.094     | .7545     | .0754     | 1.2071    | 1.6598    |
| 16   | 1.773     | 1.5844    | 1.2071    | .7545     |           | 1.2071    | 1.2071    |
| 17   | 1.7353    | 1.6032    | 1.1317    | 1.094     | .905      | 1.0631    | 1.6598    |
| 18   | 1.6297    | 1.5089    | 1.0454    | 1.0608    | 1.1317    | 1.0288    | 1.358     |
| 19   | 1.7013    | 1.6598    | 1.2308    | 1.2803    |           | 1.0974    | 1.5089    |
| 20   | 1.8461    | 1.8107    | 1.39      | 1.5339    | 1.3717    | 1.166     | 1.6598    |
| 21   | 1.6095    | 1.5844    | 1.3169    | 1.4784    | 1.3032    | 1.166     | 1.5844    |
| 22   | 1.6448    | 1.5089    | 1.3121    | 1.307     | 1.3375    | 1.0974    |           |
| 23   | 1.587     | 1.5089    | 1.2883    | 1.2382    | 1.0288    | 1.0631    | 1.5466    |
| 24   | 1.3032    | 1.386     | 1.358     | 1.1203    | 1.1389    | 1.0288    | 1.0288    |
| Max  | 1.8461    | 1.8107    | 1.39      | 1.5339    | 1.6221    | 1.358     | 1.7164    |
| Min  | 1.2003    | 1.226     | .9808     | .679      | .0377     | 1.0117    | .8573     |
| Avg  | 1.5389    | 1.4843    | 1.1818    | 1.0474    | .9807     | 1.1159    | 1.3210    |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD-II S/DN.[106] BU 5916

Substation No/ Name :- 254004 / MALKAPUR

Feeder No / Name : 206 / Koyana Industrial Feeder SHEDDABLE FEEDER HAVING WEEKLY  
Feeder KV- 11 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2401     | .2641     | .2641     | .2263     | .2263     | .2058     | .2058     |
| 2    | .2401     | .2641     | .2641     | .2263     | .2263     | .2058     | .2058     |
| 3    | .2401     | .2641     | .2641     | .2263     | .2263     | .2058     | .2058     |
| 4    | .2401     | .2263     | .2452     | .2263     | .2263     | .2058     | .2058     |
| 5    | .2401     | .2263     | .2263     | .2263     | .2263     |           | .2229     |
| 6    | .2401     | .2263     | .2263     | .2263     | .2263     | .2058     | .2641     |
| 7    | .2401     | .2263     | .2263     | .2641     | .2641     | .2229     | .2452     |
| 8    | .2641     | .2263     | .2263     | .2641     | .2641     | .2401     | .2641     |
| 9    | .3018     | .3395     | .1886     | .2263     | .3772     | .2452     | .3395     |
| 10   | .415      | .415      | .1886     | .2641     | .4527     | .1886     | .4527     |
| 11   | .4527     | .4904     | .2263     | .2641     | .4527     | .415      | .4904     |
| 12   | .3772     | .3772     | .2263     | .2263     | .415      | .3772     | .3395     |
| 13   | .3395     | .3772     | .2263     | .2641     | .3772     | .415      | .3772     |
| 14   | .4527     | .415      | .2263     | .2641     | .4904     | .4527     | .4527     |
| 15   | .415      | .415      | .2263     | .2641     | .4904     | .4527     | .4527     |
| 16   | .4527     | .4527     | .2263     | .2263     | .5281     | .4527     | .4527     |
| 17   | .415      | .3772     | .2263     | .2641     | .3429     | .3772     | .4527     |
| 18   | .3772     | .3772     | .2263     | .2263     | .3429     | .3429     | .3395     |
| 19   | .3395     | .3395     | .2263     | .2263     |           | .3086     | .3206     |
| 20   | .3018     | .2641     | .2263     | .2641     | .2401     | .2743     | .3018     |
| 21   | .2641     | .2641     | .2263     | .2641     | .2572     | .2743     | .2452     |
| 22   | .2641     | .2641     | .2263     | .2263     | .2401     | .2572     | .2641     |
| 23   | .2641     | .2641     | .2263     | .2452     | .2401     | .2401     | .2829     |
| 24   | .2743     | .2641     | .2641     | .2263     | .2452     | .2401     | .2229     |
| Max  | .4527     | .4904     | .2641     | .2641     | .5281     | .4527     | .4904     |
| Min  | .2401     | .2263     | .1886     | .2263     | .2263     | .1886     | .2058     |
| Avg  | .3188     | .3175     | .2302     | .2428     | .3208     | .2959     | .3169     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD-II S/DN.[106] BU 5916

Substation No/ Name :- 254004 / MALKAPUR

Feeder No / Name : 207 / 11 KV Malkapur water works NON SHEDDABLE EXPRESS HV FEEDERS  
 Feeder KV- 11 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1543     | .1494     | .1509     | .1509     | .1494     | .1372     | .1372     |
| 2    | .1372     | .1867     | .1509     | .1509     | .1509     | .1543     | .1372     |
| 3    | .1543     | .168      | .1509     | .1509     | .1509     | .1372     | .1372     |
| 4    | .1372     | .1494     | .1509     | .1509     | .1509     | .1543     | .1372     |
| 5    | .12       | .1509     | .1698     | .1698     | .1698     |           | .0171     |
| 6    | .1715     | .1509     | .1886     | .1509     | .0943     | .1715     | .0943     |
| 7    | .1698     | .1698     | .1509     | .1509     | .1867     | .1715     | .1509     |
| 8    | .1698     | .1698     | .1509     | .1867     | .2218     | .1543     | .1509     |
| 9    | .1509     | .1698     | .1509     | .168      | .1663     | .1698     | .1886     |
| 10   | .1886     | .1509     | .2075     | .1886     | .1698     | .1698     | .2075     |
| 11   | .1886     | .1698     | .2829     | .2263     | .2263     | .3206     | .1886     |
| 12   | .1886     | .1886     | .2263     |           | .1886     | .2263     | .1698     |
| 13   | .132      | .1698     | .1886     |           |           | .2452     | .3018     |
| 14   | .132      | .1698     | .1698     |           |           | .0754     | .1698     |
| 15   | .1509     | .1698     | .1509     |           |           | .3018     | .1698     |
| 16   | .1698     | .1698     | .2829     |           |           | .1886     | .1698     |
| 17   | .2263     | .1886     | .2263     |           | .1372     | .1543     | .3018     |
| 18   | .1848     | .1698     | .168      |           | .1715     | .1543     | .1698     |
| 19   | .1478     | .1886     | .168      |           |           | .1715     | .1509     |
| 20   |           | .1886     | .168      |           | .1715     | .2743     | .1886     |
| 21   | .1478     | .1698     | .1494     |           | .1715     | .1372     | .1698     |
| 22   | .1478     | .1698     | .1509     | .1307     | .1715     | .1372     | .1509     |
| 23   | .1494     | .1698     | .1509     | .1867     |           | .1372     | .1509     |
| 24   | .1715     | .1494     | .1698     | .1509     | .2772     | .1886     | .1372     |
| Max  | .2263     | .1886     | .2829     | .2263     | .2772     | .3206     | .3018     |
| Min  | .12       | .1494     | .1494     | .1307     | .0943     | .0754     | .0171     |
| Avg  | .1605     | .1687     | .1781     | .1652     | .1737     | .1797     | .1645     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD-II S/DN.[106] BU 5916

Substation No/ Name :- 254005 / MUNDHE

Feeder No / Name : 201 / Supane AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2686     | .3018     | 2.2996    | 2.4939    | 2.4777    |           | .1781     |
| 2    | .2587     | .2622     | 2.3644    | 2.3644    | 2.3158    |           | .1781     |
| 3    | .2594     | .2458     | 2.2672    | 2.2348    | 2.3158    |           | .1781     |
| 4    | .2602     | .2458     | 2.2672    | 2.1862    | 2.2024    | 1.8785    | .1619     |
| 5    | .2878     | .2458     | 2.3644    | 2.2672    | 2.2024    |           | .1619     |
| 6    | .2701     | .2622     | 2.4777    | 2.2834    | 2.4291    | 1.4251    | .1943     |
| 7    | .0259     | .2785     | 2.7692    | 2.251     | 2.6235    | 1.4575    | .2267     |
| 8    | .4277     | .2458     | 2.5911    | 2.0243    | 2.3967    | 1.8299    | .2105     |
| 9    | 3.963     | 2.3482    | .1619     | .1802     | .2429     | .2105     | .2267     |
| 10   | 5.6003    | 3.4818    | .2267     | .2429     | .2429     | .2241     | .2429     |
| 11   | 5.0042    | 3.2065    | .2105     |           | .2753     | .2241     | 2.9127    |
| 12   | 5.2265    | 2.6882    | .2105     |           | .2591     | .176      | 2.9127    |
| 13   | 5.1231    | 3.0121    | .2267     |           | .2591     | .1943     | 2.9312    |
| 14   | 4.9463    | 2.8826    | .2429     |           | .2267     | .1943     | 2.4966    |
| 15   | 4.7607    | 2.8016    | .2429     |           | .2267     | .1943     | 2.6406    |
| 16   | 4.6651    | 2.7044    | .2429     |           | .2267     | .1781     | 2.5126    |
| 17   | 1.3946    | .2105     | .213      |           | .213      | .2105     | 2.2996    |
| 18   | .3555     | .1943     | .2294     | .2267     | .2294     | .1943     | 2.1862    |
| 19   | .3658     | .2267     | .2458     | .2429     | .2458     | .1943     | .208      |
| 20   | .4458     | .2429     | .2458     | .2915     | .2458     | .2105     | .2241     |
| 21   | .4648     | .2429     | .2294     | .2915     | .2294     | .2267     | .2241     |
| 22   | .4222     | .2591     | .1966     | .2591     | .2294     | .2105     | .2429     |
| 23   | .399      | 2.3158    | 2.6235    | 2.6558    | 2.1214    | .1943     | .1781     |
| 24   | .3482     | .2622     | 2.3158    | 2.6073    | 2.6073    | 2.2186    | .1943     |
| Max  | 5.6003    | 3.4818    | 2.7692    | 2.6558    | 2.6235    | 2.2186    | 2.9312    |
| Min  | .0259     | .1943     | .1619     | .1802     | .213      | .176      | .1619     |
| Avg  | 1.8976    | 1.2153    | 1.1444    | 1.4767    | 1.1268    | .5923     | 1.0051    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD-II S/DN.[106] BU 5916

Substation No/ Name :- 254005 / MUNDHE

Feeder No / Name : 202 / Khodashi Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0288    | .9997     | 1.0269    | 1.0642    | 1.0269    | 1.0374    |
| 2    | .9907     | .9431     | 1.0185    | 1.0269    | 1.0082    | .9997     |
| 3    | .9431     | .8865     | .9619     | 1.0082    | .9709     | .9431     |
| 4    | .8676     | .8865     | .9619     | 1.0082    | .9335     | .9431     |
| 5    | .9431     | .9619     | 1.0374    | 1.0269    |           | .9997     |
| 6    | 1.1506    | 1.094     | 1.1694    | 1.2323    | 1.1016    | 1.1694    |
| 7    | 1.1883    | 1.2826    | 1.3256    | 1.2883    | 1.2883    | 1.3014    |
| 8    | 1.1203    | 1.0374    | 1.0829    | 1.1389    | 1.1763    | 1.2136    |
| 9    | 1.1203    | 1.0185    | 1.1203    | 1.0719    | 1.0745    | 1.1763    |
| 10   | 1.1763    | 1.0374    | 1.0242    | 1.2752    | 1.0349    | 1.2437    |
| 11   | 1.0608    | .9896     |           | 1.4045    |           | 1.2803    |
| 12   | 1.0974    | .9055     |           | 1.1088    | 1.0349    | .9511     |
| 13   | .9877     | .9694     |           | 1.2197    | 1.1222    | 1.0498    |
| 14   | .9145     | .8962     |           | 1.134     | 1.0751    | .9671     |
| 15   | .9511     | .9593     |           | 1.2803    |           | 1.0924    |
| 16   | 1.0498    | 1.1283    |           | 1.1706    | .9979     | 1.3432    |
| 17   | 1.1888    | 1.1104    |           | 1.4146    | 1.4563    | 1.2437    |
| 18   | 1.1641    | 1.1576    |           | 1.1576    | 1.3256    | 1.1827    |
| 19   | 1.2689    | 1.3121    | 1.9231    | 1.3817    | 1.4003    | 1.2752    |
| 20   | 1.3717    | 1.5497    | 1.7364    | 1.4563    | 1.4937    | 1.5154    |
| 21   | 1.39      | 1.5123    | 1.6617    | 1.3817    | 1.4563    | 1.3676    |
| 22   | 1.5466    | 1.4377    | 1.4563    | 1.4003    | 1.4712    | 1.475     |
| 23   | 1.3957    | 1.3443    | 1.358     | 1.2696    | 1.2826    | 1.419     |
| 24   | 1.1431    | 1.226     | 1.1203    | 1.2136    | 1.1016    | 1.1694    |
| Max  | 1.5466    | 1.5497    | 1.9231    | 1.4563    | 1.4937    | 1.5154    |
| Min  | .8676     | .8865     | .9619     | 1.0082    | .9335     | .9431     |
| Avg  | 1.1275    | 1.1103    | 1.2491    | 1.2139    | 1.1825    | 1.1816    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD-II S/DN.[106] BU 5916

Substation No/ Name :- 254005 / MUNDHE

Feeder No / Name : 203 / SAHYADRI HOSPITAL

Feeder KV- 11 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0566     | .0566     | .0754     | .0566     | .0566     | .0754     | .1698     |
| 2    | .0754     | .0566     | .0566     | .0754     | .0566     | .0754     | .0754     |
| 3    | .0754     | .0566     | .0566     | .0566     | .0566     | .0754     | .0754     |
| 4    | .0754     | .0566     | .0566     | .0754     | .0566     | .0754     | .0754     |
| 5    | .0754     | .0754     | .0754     | .0754     | .0566     |           | .0754     |
| 6    | .1509     | .0754     | .0754     | .0754     | .0943     |           | .1698     |
| 7    | .1886     | .1698     | .1886     | .1886     | .1886     |           | .1698     |
| 8    | .0754     | .0754     | .0754     | .0943     | .0943     | .0754     | .0943     |
| 9    | .1698     | .132      | .1509     | .2075     | .2075     | .1132     | .1698     |
| 10   | .2263     | .1132     | .1509     | .2263     | .2263     | .2075     | .2075     |
| 11   | .132      | .1132     | .1509     | .2075     | .2075     | .2075     | .1886     |
| 12   | .1698     |           | .1698     | .1132     | .2452     | .2263     | .2075     |
| 13   | .1886     |           | .1698     | .1698     | .2263     | .2075     | .2263     |
| 14   | .1132     | .0754     | .1698     | .1698     | .2641     | .1886     | .2075     |
| 15   | .1132     | .0943     | .1509     | .1886     | .2075     | .2263     | .1886     |
| 16   | .132      | .2075     | .1509     | .1698     | .1698     | .1886     | .2075     |
| 17   | .2263     | .1132     | .1698     | .1698     | .1886     |           | .1886     |
| 18   | .0754     | .0754     | .132      | .1698     | .1698     | .0943     | .1886     |
| 19   | .0943     | .0754     | .0943     | .1132     |           | .0943     | .1698     |
| 20   | .1509     | .0754     | .0754     | .1886     |           | .1509     | .1509     |
| 21   | .0754     | .0754     | .0754     | .0754     |           | .0754     | .1509     |
| 22   | .0754     | .0754     | .0754     | .0943     |           | .0754     | .132      |
| 23   | .132      | .0754     | .1509     | .0754     |           | .0754     | .132      |
| 24   | .1886     | .0754     | .1698     | .0754     | .1698     | .1886     | .0754     |
| Max  | .2263     | .2075     | .1886     | .2263     | .2641     | .2263     | .2263     |
| Min  | .0566     | .0566     | .0566     | .0566     | .0566     | .0754     | .0754     |
| Avg  | .1265     | .0909     | .1195     | .1297     | .1549     | .1348     | .1540     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD-II S/DN.[106] BU 5916

Substation No/ Name :- 254005 / MUNDHE

Feeder No / Name : 204 / WARUNJI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .1905     |
| Max  | .1905     |
| Min  | .1905     |
| Avg  | .1905     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD-II S/DN.[106] BU 5916

Substation No/ Name :- 254005 / MUNDHE

Feeder No / Name : 205 / Sangam LIS

PURELY LIS FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 01-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3584     | .3772     | .3772     | .3961     | .2263     |
| 2    | .2987     | .3772     | .3921     | .3734     | .3772     |
| 3    | .2987     | .3772     | .3921     | .3734     | .3772     |
| 4    | .3018     | .3772     | .3921     | .3734     |           |
| 5    | .2987     | .3772     | .3921     |           |           |
| 6    | .2987     | .3772     | .3921     | .0373     |           |
| 7    | .3395     | .3961     | .3921     | .1629     | .3772     |
| 8    | .3361     | .3961     | .3734     | .3841     | .3734     |
| 9    | .3584     | .3772     | .3961     | .3961     | .3961     |
| 10   | .3772     | .3961     | .3961     | .3961     | .3961     |
| 11   |           | .3961     | .3961     | .3772     | .3772     |
| 12   | .3361     | .3961     | .3961     | .3772     | .3772     |
| 13   | .3395     | .3961     | .3961     | .3772     | .3584     |
| 14   | .3395     | .3772     | .3961     | .3395     | .3772     |
| 15   | .3772     | .3772     | .3961     | .3772     | .2263     |
| 16   | .3961     | .3772     | .3018     |           | .2263     |
| 24   |           | .1509     |           |           |           |
| Max  | .3961     | .3961     | .3961     | .3961     | .3961     |
| Min  | .2987     | .1509     | .3018     | .0373     | .2263     |
| Avg  | .3370     | .3706     | .3861     | .3387     | .3435     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD-II S/DN.[106] BU 5916

Substation No/ Name :- 254005 / MUNDHE

Feeder No / Name : 206 / Supane Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7023     | .7059     | .6767     | .7577     | .7207     | .7023     | .6468     |
| 2    | .6516     | .6516     | .6584     | .7316     | .6838     | .6838     | .6468     |
| 3    | .631      | .6335     | .6219     | .7133     | .6838     | .7023     | .6283     |
| 4    | .6201     | .6335     | .6219     | .6767     | .6653     | .6653     | .6099     |
| 5    | .6001     | .6516     | .6219     | .6767     | .6653     |           | .6283     |
| 6    | .703      | .724      | .695      | .6516     | .7577     | .7392     | .7392     |
| 7    | .7373     | .7343     | .7011     | .7059     | .7964     | .7964     | .7964     |
| 8    | .703      | .788      | .7108     | .691      | .7421     | .788      | .7796     |
| 9    | .6796     | .6796     | .6133     | .7265     | .6464     | .7716     | .8063     |
| 10   | .6299     | .547      | .6464     | .7127     | .7293     | .7625     | .7459     |
| 11   | .5636     | .2652     | .6299     | .7459     | .7459     | .7209     | .7127     |
| 12   | .6299     |           | .6464     | .7127     | .7293     | .7209     | .7127     |
| 13   | .6796     | .7127     | .6796     | .6796     | .6796     | .6964     | .6962     |
| 14   | .6796     | .7293     | .663      | .6796     | .7293     | .6796     | .6882     |
| 15   | .639      | .6718     | .7045     | .6882     | .7625     | .7209     | .6718     |
| 16   | .639      | .6882     | .6882     | .6882     | .6882     | .7202     | .6554     |
| 17   | .6478     | .6718     |           | .6882     | .6958     | .6874     | .7716     |
| 18   | .6718     | .7545     | .7116     | .6636     | .8573     | .7291     | .7545     |
| 19   | .8478     | .9015     | .9259     | .8589     | .0351     |           | .8059     |
| 20   | .9465     | 1.0387    | 1.1393    | 1.0166    | .8859     | .8507     | .9671     |
| 21   | .9774     | 1.0387    | 1.0498    | 1.0136    | .8779     | .9055     | .9774     |
| 22   | .9774     | .9593     | 1.0136    | .9412     | .9145     | .9055     | .9328     |
| 23   | .8869     | .8507     | .8962     | .8501     | .8131     | .7577     | .8686     |
| 24   | .7499     | .7865     | .7392     | .8048     | .7577     | .7392     | .6838     |
| Max  | .9774     | 1.0387    | 1.1393    | 1.0166    | .9145     | .9055     | .9774     |
| Min  | .5636     | .2652     | .6133     | .6516     | .0351     | .6653     | .6099     |
| Avg  | .7164     | .7312     | .7415     | .7531     | .7193     | .7475     | .7469     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD-II S/DN.[106] BU 5916

Substation No/ Name :- 254008 / TALBID

Feeder No / Name : 201 / VAHAGAON AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0526     | .0543     | 2.3529    | 1.9662    | 2.0481    |           | .0709     |
| 2    | .0526     | .0537     | 2.2862    | 1.7814    | 2.0119    |           | .0701     |
| 3    | .0532     | .0526     | 2.2624    | 1.6804    | 1.989     |           | .0709     |
| 4    | .0532     | .0532     | 2.3167    | 1.6404    | 1.95      | .6859     | .0709     |
| 5    | .0526     | .0701     | 2.4691    | 1.6404    | 1.8442    | .6859     | .0716     |
| 6    | .0532     | .0724     | 2.5339    | 1.9204    | 1.9062    | .7122     | .0709     |
| 7    | .0526     | .0732     | 2.5606    | 2.0557    | 2.2939    | .7461     | .0709     |
| 8    | .0526     | .0724     | 2.0309    | 2.2672    | 2.2939    | .9945     | .0701     |
| 9    | 3.2388    | 3.195     | .0543     | .0532     | .0526     | .0709     | .0701     |
| 10   | 3.2769    | 3.2769    | .0526     | .0532     | .0532     | .0709     | .0648     |
| 11   | 3.1131    | 3.2388    | .0526     | .0526     | .0537     | .0701     | 1.1336    |
| 12   | 3.2388    |           | .0543     |           | .0537     | .0701     | 1.2631    |
| 13   | 2.9835    | 2.1795    | .0543     | .0709     | .0543     | .0709     | .9717     |
| 14   | 2.9835    | 2.7035    | .0532     | .0716     | .0537     | .0716     | .7773     |
| 15   | 2.9492    | 2.753     | .0543     | .0709     | .0526     | .0709     | .7773     |
| 16   | 2.8673    | 2.6216    | .0549     | .0701     | .0354     |           | 1.0364    |
| 17   | .0709     | .0709     | .0701     | .0709     | .0905     |           | 1.3603    |
| 18   | .0701     | .0655     | .0732     | .0709     | .0886     |           | 1.3603    |
| 19   | .0905     |           | .0724     | .0886     |           |           | .081      |
| 20   | .0876     | .0648     | .0709     | .0876     |           | .0886     | .081      |
| 21   | .0686     | .0648     | .0709     | .0709     |           | .0886     | .081      |
| 22   | .0701     | .0648     | .0724     | .0709     |           | .0876     | .0648     |
| 23   | .0526     | 2.3777    | 1.8747    | 2.1548    |           | .0709     | .0648     |
| 24   |           | .0514     | 2.1052    | 1.9433    | 2.0719    |           | .0709     |
| Max  | 3.2769    | 3.2769    | 2.5606    | 2.2672    | 2.2939    | .9945     | 1.3603    |
| Min  | .0526     | .0514     | .0526     | .0526     | .0354     | .0701     | .0648     |
| Avg  | 1.1124    | 1.0559    | .9855     | .8675     | .9999     | .2910     | .4094     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD-II S/DN.[106] BU 5916

Substation No/ Name :- 254008 / TALBID

Feeder No / Name : 202 / Vahagaon Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4908     | .5544     | .5121     | .547      | .5083     |           | .4607     |
| 2    | .4207     | .5359     | .439      | .5228     | .4961     |           | .4557     |
| 3    | .4252     | .5304     | .4024     | .5281     | .4784     |           | .443      |
| 4    | .4252     | .5175     | .4024     | .499      | .4908     | .3544     | .4382     |
| 5    | .4382     | .5729     |           | .5359     | .5083     | .3506     | .4733     |
| 6    | .4681     | .5914     | .5304     | .5544     | .5028     | .4382     | .5609     |
| 7    | .4252     | .5729     | .5487     | .5544     | .5028     | .5316     | .5258     |
| 8    | .4557     | .5175     | .4755     | .5359     | .5434     | .5434     | .4784     |
| 9    | .5201     | .4557     | .4805     | .4733     | .5083     | .5258     | .4733     |
| 10   | .4854     | .4557     | .4805     | .4557     | .4805     | .5316     | .4458     |
| 11   | .4973     | .4557     | .5175     | .4784     | .5544     | .5784     | .4458     |
| 12   | .4733     | .4607     | .5175     |           | .5281     | .5493     | .4458     |
| 13   | .4854     | .4733     | .5359     | .5138     | .5544     | .5083     | .463      |
| 14   | .4908     | .4557     | .4938     | .5375     | .5544     | .5138     | .463      |
| 15   | .4382     | .4075     | .5175     | .5201     | .5544     | .4784     | .463      |
| 16   | .5083     | .4733     | .499      | .5083     |           | .4961     | .463      |
| 17   | .4908     | .4908     | .5359     | .4908     | .5228     | .4908     | .4973     |
| 18   | .5359     |           | .5175     | .4733     | .5434     | .5258     | .5144     |
| 19   | .6468     |           | .6283     | .5434     |           | .5721     | .5487     |
| 20   | .8131     |           | .7577     | .6588     |           | .5959     | .5487     |
| 21   | .7577     |           | .7392     | .6588     |           | .5784     | .5487     |
| 22   | .7577     |           | .7207     | .6068     |           | .5609     | .5487     |
| 23   | .6468     |           | .6602     | .5959     |           | .5258     | .5658     |
| 24   | .5028     | .5914     | .5304     | .5544     | .5083     |           | .4784     |
| Max  | .8131     | .5914     | .7577     | .6588     | .5544     | .5959     | .5658     |
| Min  | .4207     | .4075     | .4024     | .4557     | .4784     | .3506     | .4382     |
| Avg  | .5250     | .5063     | .5410     | .5368     | .5189     | .5125     | .4896     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD-II S/DN.[106] BU 5916

Substation No/ Name :- 254008 / TALBID

Feeder No / Name : 203 / ALFA-LAVAL

Feeder KV- 11 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .003      | .0021     |           | .0023     |           |           |           |
| 2    |           | .0023     |           | .0021     | .0032     |           | .0032     |
| 3    |           | .0021     |           | .0021     | .0031     |           |           |
| 4    | .0031     | .0024     |           | .0025     |           | .0032     | .0031     |
| 5    |           | .0022     |           | .0021     |           | .0032     | .003      |
| 6    | .0032     | .0024     |           | .0021     | .0032     |           |           |
| 7    |           | .0021     |           | .002      | .0032     | .003      | .0032     |
| 8    |           | .0025     |           | .0021     |           |           |           |
| 9    | .003      |           |           |           | .003      | .0031     | .003      |
| 10   | .0032     | .003      | .0021     | .003      | .0021     |           | .0025     |
| 11   |           |           | .0024     |           | .0021     | .0032     |           |
| 12   | .0032     | .0031     | .0021     |           | .0021     |           | .0025     |
| 13   |           | .0031     | .0021     |           | .0024     | .0032     | .0025     |
| 14   | .0031     | .0032     | .0021     | .0032     | .0021     |           | .0025     |
| 15   | .0032     |           | .0023     |           |           | .0032     | .0025     |
| 16   |           | .0031     | .0022     | .0032     |           |           | .0025     |
| 17   | .003      |           | .0019     |           | .0021     | .003      | .0025     |
| 18   | .0021     |           | .0021     | .003      | .003      |           | .0025     |
| 19   | .0021     |           | .0022     |           |           | .0032     | .0025     |
| 20   | .0021     | .0033     | .0023     |           |           |           | .0025     |
| 21   | .0022     | .0033     | .0021     | .0031     |           | .003      | .0025     |
| 22   | .0025     | .0033     | .0021     |           |           |           | .0025     |
| 23   | .0023     | .0033     | .0023     | .0032     |           | .0032     | .0025     |
| 24   | .0025     | .0021     | .0023     | .0021     | .003      | .003      | .0032     |
| Max  | .0032     | .0033     | .0024     | .0032     | .0032     | .0032     | .0032     |
| Min  | .0021     | .0021     | .0019     | .002      | .0021     | .003      | .0025     |
| Avg  | .0027     | .0027     | .0022     | .0025     | .0027     | .0031     | .0027     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD-II S/DN.[106] BU 5916

Substation No/ Name :- 254008 / TALBID

Feeder No / Name : 204 / Taswade East

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1433     | .1267     | .1463     | .1067     | .124      |           | .1772     |
| 2    | .1417     | .1267     | .1463     | .0789     | .1254     |           | .1753     |
| 3    | .1417     | .1147     | .1463     | .088      | .0895     |           | .124      |
| 4    | .1417     | .1134     | .1448     | .1067     | .0895     | .1417     | .124      |
| 5    | .1753     | .1147     |           | .104      | .0895     | .1417     | .1254     |
| 6    | .1772     | .1402     | .1463     | .0937     | .0886     | .1402     | .124      |
| 7    | .1753     | .1753     | .1143     | .1183     | .124      | .1417     | .124      |
| 8    | .1753     | .1402     | .1448     | .1        | .1254     | .1402     | .2658     |
| 9    | .4334     | .2126     | .1677     | .1595     | .4607     | .3155     | .5258     |
| 10   | .4334     | .3155     | .1738     | .1772     | .5281     | .5258     | .4801     |
| 11   | .4382     | .3506     | .2172     | .1791     | .6036     | .5959     | .4973     |
| 12   | .4508     | .3155     | .2534     |           | .4527     | .5316     | .5144     |
| 13   | .4801     | .3189     | .2172     | .2629     | .5658     | .5959     | .5144     |
| 14   | .4207     | .3155     | .1715     | .2658     | .3772     | .5721     | .4801     |
| 15   | .3506     | .3121     | .1296     | .2658     | .3772     | .4908     | .4287     |
| 16   | .3506     | .2804     | .1296     | .2629     | .3772     | .4207     | .3429     |
| 17   | .3189     | .1417     | .1        | .1772     | .415      | .3506     | .3086     |
| 18   | .2263     | .1463     | .1014     | .1772     | .3189     | .3189     | .3086     |
| 19   | .2172     | .1463     | .1006     | .1772     |           | .3189     | .3086     |
| 20   | .2263     | .1463     | .1        | .124      |           | .3155     | .3086     |
| 21   | .1296     |           | .0914     | .0895     |           | .2658     |           |
| 22   | .1509     |           | .0857     | .1753     |           | .3189     | .2572     |
| 23   | .1448     | .1463     | .1143     | .1753     |           | .3544     | .2572     |
| 24   | .1734     | .1372     | .1052     | .1014     | .1772     |           | .1772     |
| Max  | .4801     | .3506     | .2534     | .2658     | .6036     | .5959     | .5258     |
| Min  | .1296     | .1134     | .0857     | .0789     | .0886     | .1402     | .124      |
| Avg  | .2590     | .1971     | .1412     | .1551     | .2900     | .3498     | .3021     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD-II S/DN.[106] BU 5916

Substation No/ Name :- 254008 / TALBID

Feeder No / Name : 205 / Taswade West

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7087     | .7545     | .9145     | .5087     | .6379     |           | .8859     |
| 2    | .6733     | .7095     | .7316     | .5068     | .6089     |           | .9816     |
| 3    | .6733     | .6516     | .7316     | .4706     | .6089     |           | .9816     |
| 4    | .6661     | .6401     | .5853     | .4572     | .6379     | .3189     | .9465     |
| 5    | .7087     | .6219     | .4024     | .4706     | .6379     | .3189     | .9465     |
| 6    | .7087     | .5487     | .3658     | .4049     | .631      | .3506     | .9709     |
| 7    | .7011     | .4508     | .3658     | .3772     | .6379     | .3544     | .7712     |
| 8    | .7087     | .724      | .3429     | .4458     | .6379     | .6661     | .7087     |
| 9    | .9465     | .7796     | .4382     | .3898     | .6379     | .7888     | .8413     |
| 10   | 1.0517    | 1.1096    | .4525     | .5316     | .9907     | .9214     |           |
| 11   | 1.2003    | 1.1096    | .5601     |           | 1.0185    | 1.0517    | 1.1145    |
| 12   | 1.1789    | 1.2346    | .6036     |           | 1.1317    | 1.166     | 1.2003    |
| 13   | .9922     | .9816     | .5792     |           | 1.1317    | 1.0517    | 1.2003    |
| 14   | .9816     | 1.1568    | .724      | .6733     | .9808     | 1.1218    | 1.2003    |
| 15   | 1.1789    | 1.1443    | .7468     | .6661     | 1.0562    | .3544     | 1.2003    |
| 16   | 1.1789    | 1.1568    | .679      | .6733     | .8299     | .3544     | 1.2003    |
| 17   | 1.1568    | 1.0631    | .6516     | .6379     | .9808     | .9816     | 1.0974    |
| 18   | .7922     |           | .583      | .6379     | .8413     | .8859     | 1.0974    |
| 19   | .9431     |           | .5083     | .5316     |           | .8063     | 1.0288    |
| 20   | .8299     |           | .4715     | .5316     |           | .8413     | .9259     |
| 21   | .7392     |           | .3982     | .5258     |           | .7087     | .7545     |
| 22   | .8299     |           | .4344     | .5316     |           | .7011     | .8573     |
| 23   | .9431     |           | .6516     | .631      |           | .8413     | .8573     |
| 24   | .7796     | .8299     | .9145     | .631      | .6379     |           | .7087     |
| Max  | 1.2003    | 1.2346    | .9145     | .6733     | 1.1317    | 1.166     | 1.2003    |
| Min  | .6661     | .4508     | .3429     | .3772     | .6089     | .3189     | .7087     |
| Avg  | .8863     | .8704     | .5765     | .5350     | .8040     | .7293     | .9773     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD-II S/DN.[106] BU 5916

Substation No/ Name :- 254008 / TALBID

Feeder No / Name : 206 / 11 KV Talbid Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.4918    | .0857     | .0518     | .0876     | .0876     |           | .0876     |
| 2    | 1.5249    | 1.3603    | .0518     |           | .0886     |           | .0709     |
| 3    | 1.5257    | 1.3108    | .0495     |           | .0886     |           | .7461     |
| 4    | 1.5249    | 1.2483    | .0518     |           | .0886     |           | .78       |
| 5    | 1.5074    | 1.2146    | .0518     |           | .0876     |           | .7716     |
| 6    | 1.6409    |           | .0518     |           | .0876     |           | .8402     |
| 7    | 1.4746    |           | .0495     | .0343     | .1063     |           | 1.1361    |
| 8    | 1.4922    | 1.5384    | .0848     | .0876     | .0886     |           | 1.0562    |
| 9    |           | .0886     | 1.9757    | 1.4918    | 1.7404    |           | .9156     |
| 10   |           | .0876     | 1.8515    | 1.0343    | 1.6876    | .8478     | .8583     |
| 11   | .1052     | .0701     | 1.8947    | 1.5565    | 1.5565    | .8817     | .0648     |
| 12   | .0709     | .0886     | 1.8785    |           | 1.4089    | 1.2266    | .0648     |
| 13   | .1052     | .0876     | 1.5203    | 1.4918    | 1.3765    | 1.1233    | .0648     |
| 14   | .0876     | .1063     | 1.4529    | 1.4586    | 1.3765    | 1.0442    | .0648     |
| 15   | .1402     | .0876     | 1.4232    | 1.4586    | 1.3599    | 1.0111    | .0648     |
| 16   | .124      | .0876     | 1.3923    | 1.3094    | .9998     | .9156     | .0648     |
| 17   | .1227     | .0886     | .1017     | .0709     | .0914     | .1063     | .0648     |
| 18   | .0857     | .0914     | .1052     | .0886     | .0709     | .0716     | .0648     |
| 19   | .1227     | .0914     | .1097     | .1227     |           | .1063     | .0972     |
| 20   | .1017     | .0777     | .1063     | .124      |           | .1063     | .1134     |
| 21   | .1187     | .0777     | .1052     | .1052     |           | .1052     | .1134     |
| 22   | .1029     | .0777     | .1086     | .1063     |           | .1063     | .081      |
| 23   | .1052     | .0648     | .0857     | .1063     |           | .0886     | .081      |
| 24   | .081      | .0876     | .0572     | .0857     | .0886     |           | .0886     |
| Max  | 1.6409    | 1.5384    | 1.9757    | 1.5565    | 1.7404    | 1.2266    | 1.1361    |
| Min  | .0709     | .0648     | .0495     | .0343     | .0709     | .0716     | .0648     |
| Avg  | .6207     | .3690     | .6088     | .6011     | .6569     | .5529     | .3482     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD-II S/DN.[106] BU 5916

Substation No/ Name :- 254008 / TALBID

Feeder No / Name : 207 / MIDC-III

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9983     | .4191     | .439      | .4382     | .3544     |           | .443      |
| 2    | 1.0003    | .415      | .3658     | .4338     | .3856     |           | .443      |
| 3    | .9911     | .3961     | .3658     | .4527     | .3721     |           | .4607     |
| 4    | .9983     | .381      |           | .4527     | .3544     | .1753     | .443      |
| 5    | 1.1782    | .381      | .3658     | .4572     | .4031     | .1772     | .4557     |
| 6    | 1.0749    | .4954     | .4024     | .4382     | .3898     | .1772     | .4784     |
| 7    | 1.1096    | .6036     | .4024     | .4527     | .4031     | .1772     | .4656     |
| 8    | .9575     | .5525     | .381      | .4382     | .3721     | .3506     | .5434     |
| 9    | 1.1294    | .631      | .3772     | .3898     | .5784     | .6068     | .4908     |
| 10   | 1.5531    | .6935     | .3961     | .3681     | .7621     | .6935     | .6173     |
| 11   | 1.7916    | .7373     | .3961     | .3721     | .8383     | .8916     | .583      |
| 12   | 1.6541    | .7716     | .3961     |           | .9242     | .8238     | .583      |
| 13   | 1.5112    | .7537     | .3961     | .3506     | .7922     | .6068     | .583      |
| 14   | 1.4477    | .7888     | .4191     |           | .8954     | .7716     | .5487     |
| 15   | 1.7295    | .8149     | .415      | .3721     | .8383     | .7802     | .5487     |
| 16   | 1.7459    | .8322     | .3961     | .4207     | .7545     | .7362     | .8573     |
| 17   | 1.691     | .631      | .4527     | .4207     | .6036     | .7362     | .6859     |
| 18   | 1.4785    |           | .3961     | .298      | .6135     | .7011     | .6001     |
| 19   | 1.1927    |           | .3584     | .298      |           | .6135     | .3429     |
| 20   | 1.225     |           | .4338     | .3814     |           | .5258     | .3429     |
| 21   | 1.0509    |           | .415      | .3506     |           | .4961     | .4115     |
| 22   | .9984     |           | .415      | .3681     |           | .4908     | .4115     |
| 23   | 1.0075    |           | .4572     | .4031     |           | .5493     | .463      |
| 24   | .985      | .4572     | .4755     | .4572     | .3544     |           | .4557     |
| Max  | 1.7916    | .8322     | .4755     | .4572     | .9242     | .8916     | .8573     |
| Min  | .9575     | .381      | .3584     | .298      | .3544     | .1753     | .3429     |
| Avg  | 1.2708    | .5975     | .4051     | .4006     | .5784     | .5540     | .5108     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD-II S/DN.[106] BU 5916

Substation No/ Name :- 254008 / TALBID

Feeder No / Name : 208 / MIDC- IV

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5182     | .2829     | .2195     | .2829     | .2481     |           | .2835     |
| 2    | .5197     | .2829     | .1829     | .2641     | .2481     |           | .2804     |
| 3    | .5487     | .2641     | .1829     | .2263     | .2507     |           | .3012     |
| 4    | .5517     | .2641     | .1829     | .2263     | .2507     | .1772     | .2804     |
| 5    | .5403     | .2743     | .1829     | .2263     | .2481     | .1772     | .2835     |
| 6    | .5594     | .2829     | .2195     | .2263     | .2629     | .2126     | .3189     |
| 7    | .5606     | .2829     | .2195     | .2263     | .2481     | .3155     | .3012     |
| 8    | .5829     | .2829     | .2401     | .2286     | .2303     | .3506     | .3189     |
| 9    | .7888     | .3189     | .3018     | .2481     | .3155     | .3856     | .3086     |
| 10   | .9183     | .4557     | .2641     | .2481     | .5658     | .3814     | .4973     |
| 11   | 1.0385    | .3681     | .3206     | .2804     | .6036     | .5487     | .4801     |
| 12   | .9975     | .3641     | .3018     |           | .5281     | .4908     | .4801     |
| 13   | .796      | .2658     | .2263     | .2481     | .4904     | .4382     | .4801     |
| 14   | .8347     | .3506     | .2561     | .2303     | .5093     | .4382     | .4115     |
| 15   | .8764     | .3155     | .2263     | .2454     | .4715     | .3856     | .4115     |
| 16   | .8482     | .3155     | .2263     | .2454     | .4527     | .3544     | .4801     |
| 17   | .8109     | .3189     | .2263     | .2303     | .3772     | .4031     | .3772     |
| 18   | .6711     |           | .2075     |           | .3189     | .3544     | .3429     |
| 19   | .5651     |           | .2075     | .2303     |           | .3506     | .3429     |
| 20   | .5712     |           | .1886     | .1772     |           | .3189     | .3086     |
| 21   | .5272     |           | .2263     | .1949     |           | .3189     | .2229     |
| 22   | .54       |           | .2587     | .2481     |           | .3189     | .2229     |
| 23   | .6931     |           | .3018     | .2629     |           | .3155     | .3086     |
| 24   | .6078     | .3018     | .2561     | .3018     | .2481     |           | .2835     |
| Max  | 1.0385    | .4557     | .3206     | .3018     | .6036     | .5487     | .4973     |
| Min  | .5182     | .2641     | .1829     | .1772     | .2303     | .1772     | .2229     |
| Avg  | .6861     | .3107     | .2344     | .2408     | .3615     | .3518     | .3470     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD-II S/DN.[106] BU 5916

Substation No/ Name :- 254008 / TALBID

Feeder No / Name : 401 / HINDUSTAN

Feeder KV- 33 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.3265    | 3.658     | 3.2373    | 1.1317    | 2.6886    |           | 3.77      |
| 2    | 3.2922    | 3.3722    | 3.1824    | 1.2449    | 2.7446    |           | 3.6408    |
| 3    | 3.7311    | 3.315     | 3.1276    | 1.3146    | 2.6057    |           | 3.5288    |
| 4    | 3.77      | 3.2579    | 3.0178    | 1.3146    | 2.5503    | 1.9044    | 3.4374    |
| 5    | 3.786     | 3.2579    | 2.963     | 1.3014    | 2.6326    | 2.3285    | 3.4728    |
| 6    | 3.8255    | 3.4517    | 2.963     | 1.2449    | 2.6057    | 2.6612    | 3.3265    |
| 7    | 3.6037    | 3.678     | 2.7435    | 1.4861    | 2.6612    | 2.7446    | 3.5288    |
| 8    | 2.6886    | 3.3951    | 1.5844    | 1.6575    | 3.0493    | 3.6591    | 3.5288    |
| 9    | 3.77      | 3.271     | 1.2449    | 2.384     | 3.786     | 3.8089    | 3.7146    |
| 10   | 3.6037    | 3.1602    | 1.2574    | 2.0725    | 3.4294    | 3.77      | 2.7263    |
| 11   | 3.5288    | 3.4374    | 1.4146    |           | 3.7912    | 3.77      | 2.8292    |
| 12   | 3.4374    | 3.0247    | .8002     |           | 3.4294    | 3.6037    | 2.8807    |
| 13   | 3.4168    | 3.271     | .5144     |           | 3.5648    | 3.5482    | 3.035     |
| 14   | 3.5482    | 3.5848    | .5093     | 2.0725    | 4.1152    | 3.7146    | 2.9835    |
| 15   | 3.5482    | 3.6037    | .5716     | 2.2177    | 4.1307    | 3.77      | 3.6523    |
| 16   | 4.1581    | 3.786     | .5144     | 2.9938    | 3.6008    | 4.0604    | 3.9095    |
| 17   | 3.8255    | 3.4928    | .9717     | 2.4646    | 3.4865    | 4.0472    | 3.7551    |
| 18   | 3.7151    | 3.5117    | 1.1317    | 2.6057    | 3.5482    | 4.0329    | 3.7551    |
| 19   | 4.1152    | 3.4568    | 1.2574    | 2.6612    |           | 4.0472    | 3.8066    |
| 20   | 4.1724    | 3.2922    | 1.0751    | 2.5766    |           | 4.0889    | 3.8066    |
| 21   | 3.658     | 3.3048    | 1.086     | 2.6326    |           | 3.8089    | 3.4979    |
| 22   | 3.7346    | 3.2373    | 1.0185    | 2.7166    |           | 4.2135    | 3.6523    |
| 23   | 3.7912    | 3.5117    | 1.086     | 2.6326    |           | 4.0472    | 3.6008    |
| 24   | 3.4517    | 3.8295    | 3.5437    | 1.086     | 2.7166    |           | 4.0472    |
| Max  | 4.1724    | 3.8295    | 3.5437    | 2.9938    | 4.1307    | 4.2135    | 4.0472    |
| Min  | 2.6886    | 3.0247    | .5093     | 1.086     | 2.5503    | 1.9044    | 2.7263    |
| Avg  | 3.6458    | 3.4234    | 1.7007    | 1.9911    | 3.2177    | 3.5815    | 3.4953    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD-II S/DN.[106] BU 5916

Substation No/ Name :- 254067 / 11KV Tembhu Switching

Station

Feeder No / Name : 201 / KARVE Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL

DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.358     | .3018     | .2641     | .3018     | .3018     |           | .2452     |
| 2    | 1.3426    | 1.2498    | .2641     | .2829     | .3018     |           | .2452     |
| 3    | 1.3426    | 1.2041    |           | .2641     |           |           | 1.034     |
| 4    | 1.3735    | 1.2793    |           | .2829     |           |           | 1.0311    |
| 5    | 1.3717    | 1.4299    |           | .3395     |           |           | 1.0494    |
| 6    | 1.6918    |           |           | .3961     |           |           | 1.2193    |
| 7    | 2.0168    |           |           | .3395     |           |           | 1.4198    |
| 8    | 1.7665    | 2.0525    | .4338     | .3395     | .3395     |           | 1.4969    |
| 9    | .2641     |           | 2.234     | 2.1032    | 2.1403    |           | 1.2342    |
| 10   |           | .2641     | 2.2497    |           | 2.359     |           | 1.1443    |
| 11   |           | .2829     | 2.2068    |           |           |           | .1509     |
| 12   |           |           | 2.2771    |           | 2.0988    |           |           |
| 13   |           |           | 2.0679    |           | 2.1403    | 1.3146    |           |
| 14   |           |           | 2.0062    |           | 2.1142    | 1.46      |           |
| 15   | .2641     | .3018     | 1.9662    |           | 1.9997    |           |           |
| 16   | .3018     | .3395     | 2.0833    |           |           | 1.4083    |           |
| 17   | .3206     | .3772     | .415      |           | .2829     | 1.1443    | .3961     |
| 18   | .3395     | .3772     | .3395     | .415      |           | 1.1003    | .3018     |
| 19   | .3961     | .3772     | .3961     | .4527     |           | .2829     | .3395     |
| 20   | .3584     | .415      | .4338     | .4715     |           | .3395     | .3772     |
| 21   | .3772     | .4338     | .415      | .4338     |           | .3395     | .3772     |
| 22   | .3395     | .3772     | .3772     | .415      |           | .3206     | .3584     |
| 23   | .3018     | .3206     | .3206     | .3395     |           | .2641     | .2829     |
| 24   | .2641     | .3018     | .3018     | .3018     | .3206     |           | .2641     |
| Max  | 2.0168    | 2.0525    | 2.2771    | 2.1032    | 2.359     | 1.46      | 1.4969    |
| Min  | .2641     | .2641     | .2641     | .2641     | .2829     | .2641     | .1509     |
| Avg  | .8311     | .6492     | 1.1080    | .4674     | 1.3090    | .7974     | .6825     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD-II S/DN.[106] BU 5916

Substation No/ Name :- 254067 / 11KV Tembhu Switching

Station

Feeder No / Name : 202 / TEMBHU LIS

PURELY LIS FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.0083    | 2.2377    | 2.0557    | 2.0062    | 2.1091    | .6539     |
| 2    | 1.9845    | 2.2653    | 2.037     | 2.0622    | 2.1506    | .7225     |
| 3    | 1.9608    | 2.2771    | 2.0833    | 2.0934    | 2.0833    | .6836     |
| 4    | 1.929     | 2.2771    | 2.1091    | 2.037     | 2.0833    | .6984     |
| 5    | 1.9216    | 2.2497    | 2.1403    | 2.0934    | 2.1091    | .6923     |
| 6    | 1.9136    | 2.2222    | 2.2297    | 2.1091    | 2.1247    | .7282     |
| 7    | 1.9115    | 2.2685    | 2.2653    | 2.1296    | 2.2184    | .2538     |
| 8    | 1.917     | 2.3122    | 2.2994    | 1.8364    | 1.9509    | .8253     |
| 9    | 2.0119    | 2.3746    | 2.3434    | 1.9845    | 2.0466    | .8619     |
| 10   | 2.0679    | 2.3765    | 2.4669    |           | 2.2068    | .8688     |
| 11   |           | 2.2068    | 2.3245    |           | 2.2685    | .7811     |
| 12   | 1.4118    | 2.271     | 2.3087    |           | 2.2377    | .5944     |
| 13   | 1.961     | 2.2588    | 2.2809    |           | 2.2222    |           |
| 14   | 2.0271    | 2.3434    | 2.2809    |           | 1.7911    |           |
| 15   | 2.2862    | 2.4036    | 2.2809    |           | 1.3203    | 2.1125    |
| 16   | 1.3717    | 2.0729    | 1.3426    |           | .2606     | 1.1702    |
| Max  | 2.2862    | 2.4036    | 2.4669    | 2.1296    | 2.2685    | 2.1125    |
| Min  | 1.3717    | 2.0729    | 1.3426    | 1.8364    | .2606     | .2538     |
| Avg  | 1.9123    | 2.2761    | 2.1780    | 2.0391    | 1.9490    | .8319     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD-II S/DN.[106] BU 5916

Substation No/ Name :- 254067 / 11KV Tembhu Switching

Station

Feeder No / Name : 206 / 11 KV Karve Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4854     | .462      | .4715     | .4668     | .4805     | .7207     | .4294     |
| 2    | .4715     | .462      | .4668     | .4527     | .4668     | .7468     | .415      |
| 3    | .4481     | .4481     | .4668     | .4481     | .4668     | .7468     | .4108     |
| 4    | .4715     | .4805     | .4854     | .4854     | .462      | .7282     | .4527     |
| 5    | .5729     | .5544     | .5544     | .5975     | .5788     | .9328     | .5281     |
| 6    | .7842     | .8316     | .8589     | .8589     | .7577     | 1.2936    | .7762     |
| 7    | .7682     | .7316     | .7865     | .7682     | .7682     | 1.2437    | .7316     |
| 8    | .5959     | .591      | .6089     | .5493     | .5959     | .905      | .5731     |
| 9    | .5083     | .5028     | .5083     | .4477     | .4733     | .7087     | .4961     |
| 10   | .4508     | .3258     | .4287     |           | .4458     | .5609     | .5014     |
| 11   |           | .4578     | .4458     |           | .4458     |           | .4382     |
| 12   | .4409     | .4801     | .4334     |           | .4681     |           | .4458     |
| 13   | .463      | .4748     | .4382     |           | .4854     | .4973     |           |
| 14   | .4854     | .4458     | .443      |           | .5028     | .5138     |           |
| 15   | .4287     | .4681     | .4477     |           | .4733     |           | .4161     |
| 16   | .4207     | .3856     | .4075     |           |           | .4458     | .4733     |
| 17   | .4334     | .4424     | .4807     |           | .3467     | .4287     | .5087     |
| 18   | .4475     | .426      | .3978     | .6201     |           | .5434     | .4557     |
| 19   | .6135     | .5201     | .5548     | .7712     | .443      | .5959     | .4961     |
| 20   | .7059     | .724      | .7421     | .8507     | .5258     | .6468     | .695      |
| 21   | .7133     | .695      | .7207     | .7865     |           | .6653     | .6653     |
| 22   | .6468     | .6838     | .7023     | .7577     |           | .5975     | .6908     |
| 23   | .5847     | .5601     | .5788     | .6401     | .8507     | .4854     | .5359     |
| 24   | .5121     | .5041     | .4854     | .4904     | .5304     | .7392     | .4435     |
| Max  | .7842     | .8316     | .8589     | .8589     | .8507     | 1.2936    | .7762     |
| Min  | .4207     | .3258     | .3978     | .4477     | .3467     | .4287     | .4108     |
| Avg  | .5414     | .5274     | .5381     | .6245     | .5284     | .7022     | .5263     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD-II S/DN.[106]

BU 5916

Substation No/ Name :- 254073 / 33/11 KV VADGAON H

Feeder No / Name : 201 / 11 KV VADGAON GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3761     | .3721     | .3801     | .3658     | .3721     |           | .3582     |
| 2    | .3801     | .3761     | .3841     | .3658     | .3761     |           | .3582     |
| 3    | .3841     | .3801     | .3841     | .3881     | .394      |           | .362      |
| 4    | .4207     | .4163     | .4207     | .4207     | .4298     |           | .3801     |
| 5    | .4706     | .4835     | .4938     | .4755     | .5068     |           | .4938     |
| 6    | .543      | .5552     | .567      | .5304     | .6154     |           | .5487     |
| 7    |           | .5138     |           | .4784     |           |           | .5194     |
| 8    | .4287     |           | .4557     | .3429     | .4681     |           | .3814     |
| 9    | .3041     | .3561     | .3688     | .3018     | .3688     |           | .3185     |
| 10   | .2915     | .3561     | .3647     | .3277     | .3768     |           | .3239     |
| 11   | .3113     | .3315     | .3481     |           | .3277     |           | .3113     |
| 12   | .3277     | .2968     | .2949     |           | .2915     |           | .3113     |
| 13   |           |           | .2429     |           |           |           |           |
| 14   |           |           | .2915     |           |           |           |           |
| 15   |           |           | .2486     |           |           |           |           |
| 16   | .3481     | .3239     | .1989     |           | .2683     |           | .3688     |
| 17   | .285      | .3401     | .2652     | .2915     | .3277     | .4024     | .2652     |
| 18   | .3401     | .3113     | .3277     | .3887     |           | .3856     | .3647     |
| 19   | .4115     | .39       | .3772     | .4409     |           | .3988     | .4287     |
| 20   | .4961     | .443      | .4477     |           |           |           | .4784     |
| 21   | .4961     | .5014     | .4835     | .5959     |           | .4961     | .5014     |
| 22   | .4656     | .4656     | .4656     | .5847     |           | .4656     | .5014     |
| 23   | .443      | .4607     | .4477     | .4784     | .1698     | .4307     | .4656     |
| 24   | .3721     | .3898     | .3761     | .3582     | .3898     |           | .3761     |
| Max  | .543      | .5552     | .567      | .5959     | .6154     | .4961     | .5487     |
| Min  | .285      | .2968     | .1989     | .2915     | .1698     | .3856     | .2652     |
| Avg  | .3948     | .4032     | .3754     | .4197     | .3788     | .4299     | .4008     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD-II S/DN.[106] BU 5916

Substation No/ Name :- 254073 / 33/11 KV VADGAON H

Feeder No / Name : 202 / 11 KV VADGAON AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9297     | .2263     | .2263     | .2263     | .2241     |           | .1509     |
| 2    | .9259     | .9145     | .2452     | .2263     | .2241     |           | .1509     |
| 3    | .9259     | .8655     |           | .2263     |           |           | .7042     |
| 4    | .9145     | .8768     |           | .2263     |           |           | .7375     |
| 5    | .9145     | .8543     |           | .2427     |           |           | .6895     |
| 6    | .8949     |           |           | .2641     |           |           | .724      |
| 7    | .9736     |           |           | .2641     |           |           | .8916     |
| 8    | .9002     | 1.07      | .2452     | .2452     | .2452     |           | .8471     |
| 9    | .1494     |           | .945      | 1.1279    | 1.2186    |           | .6722     |
| 10   |           | .1886     | 1.1126    | 1.0974    | 1.1591    |           | .6447     |
| 11   |           | .2075     | 1.1431    |           | 1.0269    |           | .1867     |
| 12   |           |           | 1.0974    |           | .9288     |           | .1991     |
| 13   |           |           | 1.0254    |           | .86       | .9907     | .168      |
| 14   |           |           | .9556     | .9755     | .86       | .9633     | .1886     |
| 15   | .2075     | .2452     | .9267     | .9332     |           | .9362     | .2054     |
| 16   | .2452     | .2452     | .9164     | .9389     | .8655     | .8362     | .1867     |
| 17   | .2263     | .2587     | .1886     | .1698     | .1886     | .7819     | .2033     |
| 18   | .2641     | .2614     | .2427     | .2427     |           | .7287     | .2033     |
| 19   | .2641     | .2614     | .2427     | .2614     |           | .1509     | .2033     |
| 20   | .2641     | .2641     | .2614     | .2641     |           | .1509     | .2402     |
| 21   | .2801     | .2641     | .2641     | .2452     |           | .1698     | .2241     |
| 22   | .2641     | .2641     | .2641     | .2452     |           | .1698     | .2218     |
| 23   | .2218     | .2452     | .2263     | .2263     | .1698     | .1698     | .2241     |
| 24   | .2033     | .2218     | .2452     | .2263     | .2218     |           | .1509     |
| Max  | .9736     | 1.07      | 1.1431    | 1.1279    | 1.2186    | .9907     | .8916     |
| Min  | .1494     | .1886     | .1886     | .1698     | .1698     | .1509     | .1509     |
| Avg  | .5247     | .4297     | .5671     | .4226     | .6302     | .5498     | .3758     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD-II S/DN.[106] BU 5916

Substation No/ Name :- 256011 / 110 KV TEMBHU

Feeder No / Name : 204 / TEMBHU Gaonthan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2801     | .2743     | .2427     | .2614     | .2772     | .1698     | .2402     |
| 2    | .2587     | .2743     | .2402     | .2587     | .2772     | .1509     | .2218     |
| 3    | .2427     | .2587     | .2427     | .2614     | .2587     | .1509     | .2241     |
| 4    | .2829     | .2801     | .2427     | .2801     | .2587     | .1509     | .2402     |
| 5    | .2987     | .2772     | .2427     | .2926     | .2743     | .1509     | .2614     |
| 6    | .4163     | .3801     | .3258     | .3982     | .3582     | .2402     | .3658     |
| 7    | .3814     | .3681     | .3467     | .3856     | .3856     | .2507     | .333      |
| 8    | .2949     | .3506     | .3121     | .3429     | .373      | .2229     | .3258     |
| 9    | .2881     | .3149     | .2103     | .3258     | .3647     | .218      | .3185     |
| 10   | .2187     | .2846     | .2374     |           |           | .1772     | .3113     |
| 11   | .2439     | .2721     | .2321     |           | .3239     | .1907     | .2591     |
| 12   | .2656     | .2401     | .1492     |           | .3041     | .1907     |           |
| 13   | .2812     | .2561     | .1187     |           | .2818     | .2881     | .2372     |
| 14   | .2286     | .2515     | .1187     |           | .2429     | .2652     | .2267     |
| 15   | .3185     | .2515     | .2804     |           | .2721     | .2915     | .2374     |
| 16   | .3812     | .3239     | .3467     |           |           | .2968     | .285      |
| 17   | .3647     | .3637     | .3048     |           | .3441     | .3077     | .3163     |
| 18   | .3795     | .3201     | .3361     | .3812     |           | .2652     | .3441     |
| 19   | .4239     | .3812     | .3856     | .407      |           | .4191     | .4144     |
| 20   | .3898     | .3641     | .463      | .4607     |           | .4334     | .463      |
| 21   | .3582     | .3258     | .3366     | .3721     | .0177     | .3761     | .3224     |
| 22   | .3696     | .3109     | .3292     | .3475     | .2229     | .362      | .3109     |
| 23   | .3439     | .2957     | .3142     | .3292     | .1715     | .2896     | .3045     |
| 24   | .2957     | .3077     | .2772     | .2772     | .2926     | .1698     | .2715     |
| Max  | .4239     | .3812     | .463      | .4607     | .3856     | .4334     | .463      |
| Min  | .2187     | .2401     | .1187     | .2587     | .0177     | .1509     | .2218     |
| Avg  | .3170     | .3053     | .2765     | .3364     | .2790     | .2512     | .2972     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD-II S/DN.[106] BU 5916

Substation No/ Name :- 256012 / 110 KV Rethare

Feeder No / Name : 201 / Rethare Gaonthan  
(Karkhana) Feeder KV- 11 /  
OUTGOING

GAOTHAN FEEDER

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 9    | 1.6654    |
| 24   | .1905     |
| Max  | 1.6654    |
| Min  | .1905     |
| Avg  | .9280     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD-II S/DN.[106] BU 5916

Substation No/ Name :- 256012 / 110 KV Rethare

Feeder No / Name : 203 / RETHARE AG  
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 9    | 1.898     |
| 23   | .1905     |
| 24   | .1905     |
| Max  | 1.898     |
| Min  | .1905     |
| Avg  | .7597     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD-II S/DN.[106] BU 5916

Substation No/ Name :- 256012 / 110 KV Rethare

Feeder No / Name : 204 / SHENOLI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 9    | 1.6204    |
| 24   | .1905     |
| Max  | 1.6204    |
| Min  | .1905     |
| Avg  | .9055     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

KARAD-II S/DN.[106] BU 5916

Substation No/ Name :- 256012 / 110 KV Rethare

Feeder No / Name : 209 / Rethare LIS

Feeder KV- 11 / OUTGOING

PURELY LIS FEEDERS

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .1905     |
| Max  | .1905     |
| Min  | .1905     |
| Avg  | .1905     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

MALHAR PETH S/DN[109] BU 5941

Substation No/ Name :- 254022 / MALHARPETH

Feeder No / Name : 201 / MUNDHA

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1524     | .1029     | 2.4006    | 2.7694    | 2.4348    |           | .0876     |
| 2    | .1524     | .1029     | 2.4006    | 2.7694    | 2.4348    |           | .0876     |
| 3    | .1524     | .1029     | 2.4348    | 2.7092    | 2.4006    |           | .0876     |
| 4    | .1524     | .1029     | 2.4348    | 2.7092    | 2.4006    | .9145     | .0857     |
| 5    | .1524     | .1029     | 2.4348    | 2.7092    | 2.4006    | .9145     | .0857     |
| 6    | .1524     | .0914     | 2.5034    | 2.7092    | 2.332     |           | .1029     |
| 7    | .1219     | .0914     |           | 2.7435    | 2.4006    |           | .1543     |
| 8    | .1372     | .1067     |           | 2.572     | 2.572     | .9145     | .1372     |
| 9    | 1.8138    | 2.4996    |           | .1372     | .1029     |           | .1372     |
| 10   | 1.8747    | 2.7587    |           | .1715     | .1029     |           | .1715     |
| 11   |           | 2.8197    | .0305     | .1715     | .1219     |           | 2.1643    |
| 12   | .8383     | 2.6063    | .0305     | .1715     | .1219     |           | 2.2862    |
| 13   | .8993     | 2.4844    | .1219     | .1715     | .1524     | .0343     | 2.2405    |
| 14   | 2.4539    | 2.3624    | .1372     | .1715     | .1372     | .1372     | 2.1338    |
| 15   | 2.2862    | 2.3624    | .1524     | .1715     | .1219     | .1372     | 1.9814    |
| 16   | 2.2253    | 2.2558    | .1524     | .1886     | .1219     |           | 2.1643    |
| 17   | .0457     | .0762     | .1677     | .1886     | .1219     |           |           |
| 18   | .0857     | .1067     | .2454     | .1715     | .1524     | .1372     | 1.5242    |
| 19   | .1029     | .12       | .2454     | .1715     | .1219     | .1372     | .1524     |
| 20   | .12       | .12       | .1753     | .1715     | .1219     | .1372     | .1524     |
| 21   | .12       | .12       | .1753     | .1715     | .061      | .1372     | .1524     |
| 22   | .12       | .12       | .1578     | .1715     | .061      | .12       | .1524     |
| 23   | .12       | 2.1262    | 2.9096    | 2.2634    | 1.6004    | .0857     | .1524     |
| 24   | .1524     | .1029     | 2.4006    | 2.7694    | 2.4863    | 1.5546    | .0876     |
| Max  | 2.4539    | 2.8197    | 2.9096    | 2.7694    | 2.572     | 1.5546    | 2.2862    |
| Min  | .0457     | .0762     | .0305     | .1372     | .061      | .0343     | .0857     |
| Avg  | .6275     | .9936     | 1.0856    | 1.2135    | 1.0452    | .4124     | .7166     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

MALHAR PETH S/DN[109] BU 5941

Substation No/ Name :- 254022 / MALHARPETH

Feeder No / Name : 202 / LIS

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3765     |           |           |           |           |           |           |
| 2    | .4047     | .2058     |           |           |           |           |           |
| 3    | .4047     | .2058     |           |           |           |           | .1052     |
| 4    | .4146     | .2401     |           |           |           |           | .1052     |
| 5    | .2629     | .2401     |           |           |           |           | .1052     |
| 6    | .5708     | .2743     |           |           |           |           | .1052     |
| 7    | .6752     | .2743     |           |           |           |           | .12       |
| 8    | .6973     | .2591     |           |           |           |           | .1029     |
| 9    | .3628     |           | .3353     | .3944     | .4115     |           | .1029     |
| 10   |           |           | .4115     | .4458     | .4801     |           | .1372     |
| 11   |           |           | .4725     | .5144     | .442      | .2229     |           |
| 12   |           |           | .4725     | .5144     | .442      | .2915     |           |
| 13   |           |           | .442      | .5144     | .4115     | .2915     |           |
| 14   |           |           | .4268     | .5144     | .4268     | .3086     |           |
| 15   |           |           | .4115     | .5144     | .381      | .3086     |           |
| 16   |           |           | .3658     | .3772     | .3658     |           |           |
| 24   |           |           | .0171     |           |           |           |           |
| Max  | .6973     | .2743     | .4725     | .5144     | .4801     | .3086     | .1372     |
| Min  | .2629     | .2058     | .0171     | .3772     | .3658     | .2229     | .1029     |
| Avg  | .4633     | .2428     | .3728     | .4737     | .4201     | .2846     | .1105     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

MALHAR PETH S/DN[109] BU 5941

Substation No/ Name :- 254022 / MALHARPETH

Feeder No / Name : 204 / MARALI

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3772     | .3944     | .4115     | .4207     | .4115     | .4115     | .4115     |
| 2    | .3772     | .3772     | .4115     | .4207     | .4115     | .4115     | .4115     |
| 3    | .3772     | .3772     | .4115     | .4207     | .4115     | .4115     | .4207     |
| 4    | .3772     | .3772     | .4458     | .4207     | .4115     | .4287     | .4207     |
| 5    | .4115     | .4115     | .4458     | .4115     | .463      | .463      | .4115     |
| 6    | .4458     | .4458     | .5144     | .4973     | .5316     | .4801     | .4973     |
| 7    | .4458     | .5144     | .5144     | .5609     | .5144     | .5144     | .463      |
| 8    | .4287     | .4973     | .5144     | .463      | .5144     | .463      | .4115     |
| 9    | .463      | .4801     | .4458     | .4973     | .4801     | .3086     | .3944     |
| 10   | .4458     | .4973     | .2743     | .463      | .463      | .3086     | .5487     |
| 11   | .463      | .5316     | .5658     | .4115     | .4801     | .5487     | .5316     |
| 12   | .4973     | .5316     | .5316     | .3772     | .4973     | .5144     | .5487     |
| 13   | .4801     | .3258     | .5487     | .3772     | .5144     | .4973     | .583      |
| 14   | .4458     | .3258     | .5487     | .3772     | .5144     | .4287     | .583      |
| 15   | .4973     | .3258     | .583      | .4115     | .5316     | .4287     | .6001     |
| 16   | .4801     | .6173     | .5658     | .4287     | .5316     |           | .583      |
| 17   | .583      | .5658     | .583      | .4801     | .5316     |           |           |
| 18   | .5144     | .5658     | .5784     | .5487     | .583      | .6859     | .583      |
| 19   | .583      | .6173     | .6661     | .6516     | .6173     | .6859     | .6173     |
| 20   | .6516     | .6859     | .6661     | .703      | .6859     | .6859     | .6859     |
| 21   | .5487     | .6173     | .631      | .6001     | .6516     | .6516     | .6859     |
| 22   | .5144     | .6001     | .631      | .5487     | .5658     | .5487     | .583      |
| 23   | .4973     | .5144     | .5138     | .5144     | .463      | .4973     | .5144     |
| 24   | .4115     | .4115     | .4287     | .4382     | .4287     | .4287     | .4382     |
| Max  | .6516     | .6859     | .6661     | .703      | .6859     | .6859     | .6859     |
| Min  | .3772     | .3258     | .2743     | .3772     | .4115     | .3086     | .3944     |
| Avg  | .4715     | .4837     | .5180     | .4768     | .5087     | .4910     | .5186     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

MALHAR PETH S/DN[109] BU 5941

Substation No/ Name :- 254022 / MALHARPETH

Feeder No / Name : 206 / SOMAIDEVI LIS EXPRESS

PURELY LIS FEEDERS

FEEDER Feeder KV- 11 /  
OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.669     | .8573     | .7202     | .9259     | .4572     | .5959     |
| 2    | 1.7109    | .8573     | .8916     | 1.0288    |           | .5959     |
| 3    | 1.7132    | .8573     | .8916     |           |           | .5959     |
| 4    | 1.7132    | .8573     | .8916     | 1.0631    |           | .5959     |
| 5    | 1.7208    | .8916     | .8916     | 1.0631    |           | .5959     |
| 6    | 1.7284    | .823      | 1.0288    | 1.0288    |           | .583      |
| 7    | 1.7284    | .823      | .9145     | 1.0288    |           | .6859     |
| 8    | 1.7185    | .9602     | .9145     | 1.0631    |           | .8573     |
| 9    | 1.2316    |           | .9145     | .9602     |           | .8573     |
| 10   | .8589     |           | .9145     | .8745     |           | .8573     |
| 11   |           |           | .9755     | .7773     | .5658     |           |
| 12   |           |           | .9755     | .7773     | .583      |           |
| 13   |           |           | .9602     | .7773     | .583      |           |
| 14   |           |           | .945      | .7773     | .5658     |           |
| 15   |           |           | .945      | .7773     | .5658     |           |
| 16   |           | .3353     | .8535     | .7621     |           |           |
| 17   |           | .3506     |           |           |           |           |
| 18   |           | .3658     |           |           |           |           |
| 24   | .093      |           |           |           |           |           |
| Max  | 1.7284    | .9602     | 1.0288    | 1.0631    | .583      | .8573     |
| Min  | .093      | .3353     | .7202     | .7621     | .4572     | .583      |
| Avg  | 1.4442    | .7253     | .9143     | .9123     | .5534     | .6820     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

MALHAR PETH S/DN[109] BU 5941

Substation No/ Name :- 254025 / 33/11 KV DHEBEWADI

Feeder No / Name : 201 / 11 KV Kalgaon Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6188     | .2804     | .2835     | .2947     | .2629     | .2658     | .2572     |
| 2    | .6161     | .2804     | .2804     | .2774     | .2629     | .2835     | .2572     |
| 3    | .5868     | .2804     | .2774     | .2774     | .2629     | .2835     | .2572     |
| 4    | .5997     | .2804     | .2774     | .2774     | .2629     | .2658     | .2572     |
| 5    | .5941     | .2804     | .2835     | .2804     | .2804     |           | .2572     |
| 6    | .716      | .3544     | .3801     | .3403     | .362      | .3292     | .3258     |
| 7    | 1.017     | .4557     | .4525     | .4119     | .4477     | .3761     | .3582     |
| 8    | .816      | .4607     | .4207     | .3898     | .3856     | .5014     | .3544     |
| 9    | .8293     | .3467     | .3856     | .3544     | .3506     | .4656     | .2126     |
| 10   | .7032     | .3506     | .3506     | .2947     | .3814     | .4508     | .3988     |
| 11   | .7396     | .3429     | .3294     | .2743     | .3429     | .3647     | .3688     |
| 12   | .7568     | .3772     | .2774     | .2572     | .3814     | .3353     | .3561     |
| 13   | .7102     | .3315     | .2774     | .2679     | .3429     | .3125     | .3481     |
| 14   | .799      | .2785     | .2804     | .2709     | .3521     | .3294     | .3561     |
| 15   | .7472     | .3239     | .3121     | .1638     | .3521     | .3258     | .3647     |
| 16   | .7251     | .3361     | .3467     | .1823     | .3521     |           |           |
| 17   | .7274     | .3241     | .3704     | .3005     | .2743     | .3052     | .3563     |
| 18   | .7943     | .3241     | .3353     | .3281     | .3353     | .3222     | .3437     |
| 19   | .9039     | .407      | .4748     | .4458     |           | .3429     | .407      |
| 20   | 1.3439    | .6516     | .6516     | .6154     |           | .5014     | .2378     |
| 21   | .7069     | .6036     | .6154     | .5792     |           | .4755     | .5487     |
| 22   | 1.1679    | .5487     | .4938     | .4801     |           | .3982     | .3696     |
| 23   | .905      | .394      | .394      | .394      |           | .3224     | .3109     |
| 24   | .7432     | .3366     | .3189     | .3155     | .3155     | .2686     | .2835     |
| Max  | 1.3439    | .6516     | .6516     | .6154     | .4477     | .5014     | .5487     |
| Min  | .5868     | .2785     | .2774     | .1638     | .2629     | .2658     | .2126     |
| Avg  | .7861     | .3729     | .3696     | .3364     | .3320     | .3557     | .3299     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

MALHAR PETH S/DN[109] BU 5941

Substation No/ Name :- 254025 / 33/11 KV DHEBEWADI

Feeder No / Name : 202 / 11 KV Jinti Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1075     | .1402     | .124      | .1387     | .1227     | .0354     | .1715     |
| 2    | .1075     | .1227     | .1227     | .1387     | .1227     | .0354     | .1715     |
| 3    | .1075     | .1227     | .1214     | .1387     | .1227     | .0354     | .1715     |
| 4    | .1075     | .1227     | .1214     | .1387     | .1227     | .0354     | .1715     |
| 5    | .1086     | .1227     | .1417     | .1227     | .1227     |           | .1715     |
| 6    | .1463     | .1772     | .1448     | .1433     | .1448     | .0366     | .1629     |
| 7    | .1991     | .2279     | .2353     | .2507     | .2149     | .0537     | .2172     |
| 8    | .2303     | .2126     | .1928     | .1949     | .2103     | .0537     | .1949     |
| 9    | .1595     | .1907     | .1753     | .1595     | .1928     | .0537     | .1772     |
| 10   | .1734     | .1928     | .1578     | .156      |           |           | .1734     |
| 11   | .1475     | .1715     | .1734     | .0171     | .1715     |           | .1677     |
| 12   | .1543     | .1372     | .156      |           | .1734     | .0335     | .1696     |
| 13   | .1526     | .1492     | .156      |           | .1715     | .2031     | .1326     |
| 14   | .1677     | .1638     | .1402     | .1656     | .1844     | .1734     | .1526     |
| 15   | .2031     | .1296     | .156      | .1638     | .16       | .1372     | .1658     |
| 16   | .1989     | .144      | .1734     | .1658     |           |           |           |
| 17   | .2056     | .2315     | .1852     | .1898     |           | .2713     | .1296     |
| 18   | .1898     | .2315     | .1981     | .2343     | .0335     | .2204     | .125      |
| 19   | .2401     | .2543     | .2543     | .2572     |           | .2743     | .1696     |
| 20   | .2926     | .2896     | .3077     | .2896     |           | .2865     | .2378     |
| 21   | .2743     | .2743     | .3077     | .2896     |           | .2926     | .2195     |
| 22   | .2561     | .2378     | .2378     | .2561     |           | .2534     | .1848     |
| 23   | .2149     | .1791     | .1791     | .197      |           | .197      | .1646     |
| 24   | .1595     | .1772     | .1417     | .1402     | .1402     | .0358     | .1772     |
| Max  | .2926     | .2896     | .3077     | .2896     | .2149     | .2926     | .2378     |
| Min  | .1075     | .1227     | .1214     | .0171     | .0335     | .0335     | .125      |
| Avg  | .1793     | .1835     | .1793     | .1795     | .1507     | .1359     | .1730     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

MALHAR PETH S/DN[109] BU 5941

Substation No/ Name :- 254025 / 33/11 KV DHEBEWADI

Feeder No / Name : 203 / SANBUR

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2865     | .298      | .2835     | .2947     | .2804     | .1772     | .2572     |
| 2    | .2865     | .298      | .2804     | .2947     | .2804     | .1772     | .2572     |
| 3    | .2865     | .298      | .2601     | .2947     | .2804     | .1595     | .2743     |
| 4    | .3045     | .298      | .2601     | .2947     | .2804     | .1772     | .2572     |
| 5    | .2896     | .298      | .2835     | .3155     | .3155     |           | .2743     |
| 6    | .4572     | .4075     | .3982     | .4298     | .4163     | .2378     | .362      |
| 7    | .4706     | .4557     | .4525     | .4477     | .5194     | .2686     | .394      |
| 8    | .4784     | .3898     | .4733     | .4252     | .4733     | .3403     | .3772     |
| 9    | .4075     | .3641     | .3681     | .3898     | .4207     | .4119     | .3544     |
| 10   | .3814     | .3681     | .3681     | .3467     | .3814     | .3294     | .3467     |
| 11   | .3277     | .3429     | .3467     | .3086     | .3772     | .2818     | .3185     |
| 12   | .3772     | .3772     | .3294     | .3086     | .3641     | .285      | .3222     |
| 13   | .5426     | .3647     | .3641     |           | .4115     |           | .3149     |
| 14   | .3353     | .3605     | .3681     | .2559     | .3521     | .2601     | .3391     |
| 15   | .3125     | .3401     | .3641     | .2622     | .2507     | .3429     | .2321     |
| 16   |           | .3201     | .3814     | .2652     |           |           |           |
| 17   | .3637     | .3395     | .3858     | .3005     |           | .3391     |           |
| 18   | .3953     | .3086     | .381      | .3281     | .1341     | .3391     |           |
| 19   | .4973     | .4748     | .5256     | .463      |           | .4115     |           |
| 20   | .6767     | .6335     | .6516     | .6335     |           | .4656     | .5121     |
| 21   | .6219     | .6219     | .6154     | .5973     |           | .4755     | .5304     |
| 22   | .5121     | .5304     | .5121     | .5304     |           | .4344     | .462      |
| 23   | .591      | .3761     | .394      | .4119     |           | .3582     | .3658     |
| 24   | .3366     | .3366     | .3189     | .3155     | .3155     | .197      | .3012     |
| Max  | .6767     | .6335     | .6516     | .6335     | .5194     | .4755     | .5304     |
| Min  | .2865     | .298      | .2601     | .2559     | .1341     | .1595     | .2321     |
| Avg  | .4147     | .3834     | .3903     | .3702     | .3443     | .3081     | .3426     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

MALHAR PETH S/DN[109] BU 5941

Substation No/ Name :- 254025 / 33/11 KV DHEBEWADI

Feeder No / Name : 204 / TALMAVALE

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7983     | .3506     | .3721     | .3988     | .3856     | .4252     | .3429     |
| 2    | .7754     | .3155     | .3681     | .3988     | .3856     | .4075     | .3429     |
| 3    | .764      | .3155     | .3467     | .3814     | .3856     | .3898     | .3429     |
| 4    | .7602     | .3155     | .3467     | .3814     | .3856     | .3721     | .3429     |
| 5    | .7804     | .3681     | .3721     | .3856     | .4031     |           | .3601     |
| 6    | 1.0181    | .4607     | .5068     | .5194     | .4706     | .4755     | .4706     |
| 7    | 1.1353    | .4908     | .5973     | .5731     | .5373     | .5014     | .5552     |
| 8    | 1.0926    | .3898     | .5083     | .5138     | .4557     | .5552     | .5138     |
| 9    | 1.0899    | .3988     | .5083     | .0709     | .4207     | .5373     | .4961     |
| 10   | 1.1546    | .4557     | .5258     | .5721     | .5548     | .5028     | .5375     |
| 11   | 1.0247    | .5658     | .4854     | .5144     | .5487     | .5138     | .4862     |
| 12   | .9896     | .5487     | .4854     | .5144     | .5375     | .4694     | .5087     |
| 13   | .6539     | .4807     | .4854     | .4371     | .5144     | .4531     | .4475     |
| 14   | .9511     | .4752     | .4557     | .3913     | .503      | .4508     | .4409     |
| 15   | .9076     | .4534     | .4854     | .4096     | .4961     | .4854     | .4807     |
| 16   | .5091     | .4481     | .4854     | .4475     |           |           |           |
| 17   | 1.0861    | .463      | .4475     | .3637     | .4938     | .4748     | .4534     |
| 18   | 1.0584    | .4321     | .4572     | .3749     | .4527     | .407      | .5155     |
| 19   | 1.0966    | .5087     | .5935     | .4458     |           | .463      | .5426     |
| 20   | 1.2773    | .6335     | .724      | .5792     |           | .5731     | .5853     |
| 21   | 1.2216    | .695      | .6516     | .5792     |           | .5487     | .567      |
| 22   | 1.1477    | .6036     | .6219     | .5487     |           | .5068     | .4805     |
| 23   | 1.0471    | .5014     | .5014     | .4656     |           | .4298     | .439      |
| 24   | .8836     | .3898     | .4252     | .4207     | .4031     | .4477     | .3898     |
| Max  | 1.2773    | .695      | .724      | .5792     | .5548     | .5731     | .5853     |
| Min  | .5091     | .3155     | .3467     | .0709     | .3856     | .3721     | .3429     |
| Avg  | .9676     | .4608     | .4899     | .4453     | .4630     | .4723     | .4627     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

MALHAR PETH S/DN[109] BU 5941

Substation No/ Name :- 254025 / 33/11 KV DHEBEWADI

Feeder No / Name : 205 / Sanbur Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1563     |           |           |           |           |           |           |
| 2    | .2835     | .1753     |           |           |           |           |           |
| 3    | .2668     | .1753     |           |           |           |           |           |
| 4    | .2668     | .1753     |           |           |           |           |           |
| 5    | .27       | .1753     |           |           |           |           |           |
| 6    | .3193     |           |           |           |           |           |           |
| 7    | .5125     |           |           |           |           |           | .0358     |
| 8    | .5385     | .2835     |           |           |           |           | .0354     |
| 9    | .2766     |           | .5434     | .5847     | .5784     |           |           |
| 10   |           |           | .5784     | .5028     | .5201     |           |           |
| 11   |           |           | .5548     | .4801     | .4973     | .0663     |           |
| 12   |           |           | .5375     | .4115     | .4161     | .1509     |           |
| 13   |           |           | .5201     | .3243     | .3944     |           |           |
| 14   |           |           | .4557     | .3612     | .3353     | .156      |           |
| 15   |           |           | .4161     | .3932     | .3041     | .1715     |           |
| 16   |           |           | .4161     | .3647     | .0347     |           |           |
| Max  | .5385     | .2835     | .5784     | .5847     | .5784     | .1715     | .0358     |
| Min  | .1563     | .1753     | .4161     | .3243     | .0347     | .0663     | .0354     |
| Avg  | .3211     | .1969     | .5028     | .4278     | .3851     | .1362     | .0356     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

MALHAR PETH S/DN[109] BU 5941

Substation No/ Name :- 254025 / 33/11 KV DHEBEWADI

Feeder No / Name : 206 / 11 KV Kalgaon Ag

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | .3012     | .2947     | .2629     |           |
| 2    |           |           | .298      | .2947     | .2629     |           |
| 3    |           |           | .2947     | .2774     | .2629     |           |
| 4    |           |           | .2947     | .2774     | .2629     |           |
| 5    |           |           | .3189     | .3155     | .2629     |           |
| 6    |           |           | .3258     | .4119     | .362      |           |
| 7    |           |           | .4887     | .5194     | .4656     |           |
| 8    |           |           | .4557     | .443      | .4207     |           |
| 9    | .6201     | .2947     |           |           |           |           |
| 10   | .6415     | .333      |           |           |           |           |
| 11   | .4424     |           |           |           |           | .0503     |
| 12   | .6001     | .583      |           |           |           |           |
| 13   | .5256     | .5304     |           |           |           | .0497     |
| 14   | .4694     | .4915     |           |           |           | .0509     |
| 15   | .1718     | .4696     |           |           |           | .0829     |
| 16   | .2155     | .4641     |           |           |           |           |
| 23   |           | .3403     | .3403     | .2686     |           |           |
| 24   |           |           | .3189     | .3155     | .2629     |           |
| Max  | .6415     | .583      | .4887     | .5194     | .4656     | .0829     |
| Min  | .1718     | .2947     | .2947     | .2686     | .2629     | .0497     |
| Avg  | .4608     | .4383     | .3437     | .3418     | .3140     | .0585     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

PATAN S/DN.[112]

BU 5959

Substation No/ Name :- 254021 / PATAN

Feeder No / Name : 201 / 11 KV Mandure Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | .2103     |           | .2294     |           |           |
| 2    |           |           | .2103     |           | .1943     |           |           |
| 3    |           |           | .2103     |           | .1943     |           |           |
| 4    |           |           | .2103     |           | .2294     |           |           |
| 5    |           |           | .2454     |           | .2622     |           |           |
| 6    |           |           | .3155     |           | .3018     |           |           |
| 7    |           |           | .3506     |           | .3506     |           |           |
| 8    |           |           | .3189     |           | .3898     | .1772     |           |
| 9    |           |           | .3189     |           | .3506     |           |           |
| 10   | .3086     | .3544     | .2865     | .2347     | .3155     |           |           |
| 11   | .3086     | .3544     | .2507     | .0057     | .3506     |           |           |
| 12   | .2683     | .3506     | .2865     | .0046     | .3506     |           |           |
| 13   | .3086     | .3155     | .2865     | .0046     |           |           |           |
| 14   | .2683     | .2804     | .2865     | .0046     | .3856     |           |           |
| 15   | .2347     | .2804     | .2865     | .0046     | .3856     |           |           |
| 16   | .3086     | .3155     | .3224     | .0038     |           |           |           |
| 17   | .4252     | .3506     | .3582     | .0038     |           |           |           |
| 18   | .3506     | .4207     | .4298     | .3506     | .0351     |           | .0046     |
| 19   | .4961     | .567      | .5014     | .6024     | .2126     |           | .0274     |
| 20   | .7164     | .6024     | .6805     | .7087     | .2865     |           | .0297     |
| 21   | .567      | .567      | .6447     | .6733     |           |           | .0297     |
| 22   | .4961     | .5316     | .5014     | .5316     |           |           | .0183     |
| 23   | .4252     | .3856     | .3224     | .3898     |           |           | .0183     |
| 24   |           | .3018     | .2454     |           | .2622     | .1402     |           |
| Max  | .7164     | .6024     | .6805     | .7087     | .3898     | .1772     | .0297     |
| Min  | .2347     | .2804     | .2103     | .0038     | .0351     | .1402     | .0046     |
| Avg  | .3916     | .3985     | .3367     | .2516     | .2826     | .1587     | .0213     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

PATAN S/DN.[112]

BU 5959

Substation No/ Name :- 254021 / PATAN

Feeder No / Name : 202 / LIS

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | 2.4539    |           | 2.0687    |           |
| 2    |           |           | 2.3838    |           | 1.9669    |           |
| 3    |           |           | 2.3487    |           | 1.8991    |           |
| 4    |           |           | 2.2786    |           | 1.8991    |           |
| 5    |           |           | 2.2436    |           | 2.0348    |           |
| 6    |           |           | 2.2786    |           | 2.0348    |           |
| 7    |           |           | 2.3137    |           | 2.2634    |           |
| 8    |           |           | 2.2786    |           | 2.1605    |           |
| 9    | 3.1855    |           |           |           |           |           |
| 10   | 6.717     | 3.1878    |           |           |           |           |
| 11   | 6.198     | 3.0849    |           |           |           | .0937     |
| 12   | 6.065     | 3.0849    |           |           |           | .0892     |
| 13   | 5.6585    | 2.9447    |           |           |           | .0766     |
| 14   | 6.2002    | 2.8395    |           |           |           | .2256     |
| 15   | 5.9801    | 2.8045    |           |           |           |           |
| 16   | 5.9503    | 2.7343    |           |           |           | .045      |
| 17   | 1.6827    |           |           |           |           | .045      |
| 18   |           |           |           |           |           | .0526     |
| 23   |           | 2.2786    | 2.1262    | 1.8991    |           |           |
| 24   |           |           | 2.4539    |           | 2.0687    |           |
| Max  | 6.717     | 3.1878    | 2.4539    | 1.8991    | 2.2634    | .2256     |
| Min  | 1.6827    | 2.2786    | 2.1262    | 1.8991    | 1.8991    | .045      |
| Avg  | 5.2930    | 2.8699    | 2.3160    | 1.8991    | 2.044     | .0897     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

PATAN S/DN.[112]

BU 5959

Substation No/ Name :- 254021 / PATAN

Feeder No / Name : 203 / ADUL

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9316     |           |           |           | .8688     |           |           |
| 2    | .913      |           | .8764     |           | .7964     |           |           |
| 3    | .9019     |           | .8413     |           | .788      |           |           |
| 4    | .889      |           | .8505     |           | .8688     |           |           |
| 5    | .9503     |           | .9114     |           | 1.0608    |           |           |
| 6    | 1.1694    |           | .9816     |           | 1.2803    |           |           |
| 7    | 1.4491    |           | 1.1218    |           | 1.5565    |           |           |
| 8    | 1.4761    |           | 1.0985    |           | 1.448     | .5258     |           |
| 9    | 1.4632    |           | 1.1462    |           | 1.3611    |           |           |
| 10   | 2.8494    | 1.2403    | 1.2178    | .362      | 1.0277    |           | 1.0985    |
| 11   | 2.814     | 1.2403    | 1.3253    | .5258     | 1.0985    |           | 1.0985    |
| 12   | 3.0346    | 1.2269    | 1.182     | .4908     | 1.2403    |           | 1.1694    |
| 13   | 2.6627    | 1.2048    | .8596     | .4557     | 1.3466    |           | .9214     |
| 14   | 2.5625    | 1.134     | 1.0745    | .3856     | 1.4529    |           | .815      |
| 15   | 2.5789    | 1.1568    | 1.2894    | .5609     | 1.4883    |           |           |
| 16   | 2.7386    | 1.2269    | 1.2536    | .6661     |           |           |           |
| 17   | 1.4518    | 1.1568    | 1.2894    | .6661     |           |           | .3269     |
| 18   | 2.8921    | 1.2757    | 1.2894    | 1.3112    | .2481     |           | 1.2048    |
| 19   | 3.1664    | 1.3969    | 1.3969    | 1.4175    | .8238     |           | 1.3756    |
| 20   | 3.445     | 1.4883    | 1.6476    | 1.5203    | .8596     |           | 1.5402    |
| 21   | 3.1325    | 1.4175    | 1.5402    | 1.4842    |           |           | 1.3756    |
| 22   | 2.7675    | 1.3466    | 1.4327    | 1.448     |           |           | 1.3394    |
| 23   | 2.3609    | 1.0985    | 1.1104    | 1.2437    |           |           | 1.0985    |
| 24   | 1.0951    | .9671     | .9465     |           | 1.0242    | .7011     |           |
| Max  | 3.445     | 1.4883    | 1.6476    | 1.5203    | 1.5565    | .7011     | 1.5402    |
| Min  | .889      | .9671     | .8413     | .362      | .2481     | .5258     | .3269     |
| Avg  | 2.0707    | 1.2385    | 1.1601    | .8956     | 1.0862    | .6135     | 1.1137    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

PATAN S/DN.[112]

BU 5959

Substation No/ Name :- 254021 / PATAN

Feeder No / Name : 204 / HELWAK

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5998     |           | .5609     |           | .6089     |           |           |
| 2    | .5388     |           | .5316     |           | .5014     |           |           |
| 3    | .5266     |           | .5258     |           | .5014     |           |           |
| 4    | .5114     |           |           |           | .5014     |           |           |
| 5    | .4976     |           | .5959     |           | .6089     |           |           |
| 6    | .6455     |           | .6661     |           | .6805     |           |           |
| 7    | .8337     |           | .815      |           | .8326     |           |           |
| 8    | 1.0448    |           | .8505     |           | .7602     | .3898     |           |
| 9    | 1.0517    |           | .8764     |           | .7964     |           |           |
| 10   | 1.9533    | 1.0277    | .9671     | .6379     | .8413     |           | .7442     |
| 11   | 1.9456    | .9922     | .7522     | .6733     | .8413     |           | .7087     |
| 12   | 1.8709    | .9465     | .788      | .6379     | .815      |           | .7442     |
| 13   | 1.6583    | .8859     | .7522     | .6024     | .815      |           | .6024     |
| 14   | 1.5981    | .7796     | .7164     | .6733     | .7796     |           | .6024     |
| 15   | 1.7703    | .8764     | .7164     | .7442     | .8063     |           |           |
| 16   | 1.8156    | .9465     | .8954     | .7087     |           |           |           |
| 17   | 1.9566    | .8413     | .9313     | .7442     | .7087     |           |           |
| 18   | 1.9955    | .8413     | .9313     | .8505     | .815      |           |           |
| 19   | 2.2111    | 1.0631    | 1.0387    | .9671     | .7442     |           | .0038     |
| 20   | 2.5964    | 1.2403    | 1.2536    | 1.1706    |           |           | .0076     |
| 21   | 2.4714    | 1.0985    | 1.1104    | 1.134     |           |           | .0229     |
| 22   | 2.2024    | 1.0277    | .9671     | 1.0242    |           |           | .4252     |
| 23   | 1.7665    | .7442     | .7164     | .8413     |           |           | .3506     |
| 24   | .7979     | .6733     | .6024     |           | .6516     | .567      |           |
| Max  | 2.5964    | 1.2403    | 1.2536    | 1.1706    | .8413     | .567      | .7442     |
| Min  | .4976     | .6733     | .5258     | .6024     | .5014     | .3898     | .0038     |
| Avg  | 1.4525    | .9323     | .8070     | .8150     | .7163     | .4784     | .4212     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

PATAN S/DN.[112]

BU 5959

Substation No/ Name :- 254021 / PATAN

Feeder No / Name : 205 / MIDC

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2393     |           | .2804     |           | .2534     |           |           |
| 2    | .3235     |           | .2835     |           | .2534     |           |           |
| 3    | .3075     |           | .2454     |           | .2149     |           |           |
| 4    | .3075     |           | .2454     |           | .2149     |           |           |
| 5    | .3079     |           | .2454     |           | .2149     |           |           |
| 6    | .3254     |           | .2454     |           | .2149     |           |           |
| 7    | .3814     |           | .2804     |           | .2896     |           |           |
| 8    | .4035     |           | .3189     |           | .362      | .3189     |           |
| 9    | .5045     |           | .4252     |           | .4755     |           |           |
| 10   | 1.0898    | .567      | .5014     | .439      | .4607     |           | .4755     |
| 11   | 1.2726    | .5316     | .4656     | .439      | .4607     |           | .5544     |
| 12   | 1.3611    | .4961     | .5373     | .5121     | .4607     |           | .5121     |
| 13   | 1.0757    | .5316     | .5373     | .439      | .4656     |           |           |
| 14   | 1.0894    | .5373     | .394      | .4024     | .4607     |           |           |
| 15   | 1.1069    | .4961     | .394      | .3658     | .4607     |           |           |
| 16   | 1.0109    | .4607     | .4298     | .3658     |           |           |           |
| 17   | .8501     | .3506     | .394      | .3292     | .2481     |           |           |
| 18   | .7316     | .2804     | .3224     | .2534     | .1772     |           |           |
| 19   | .6912     | .2835     | .2865     | .2172     | .1772     |           | .1402     |
| 20   | .6401     | .2835     | .3224     | .2172     | .1772     |           | .1402     |
| 21   | .6165     | .2835     | .2865     | .2172     |           |           |           |
| 22   | .7232     | .3189     | .3224     | .2561     |           |           |           |
| 23   | .756      | .3582     | .3224     | .3292     |           |           |           |
| 24   | .4039     | .3898     | .3506     |           | .3292     | .2835     |           |
| Max  | 1.3611    | .567      | .5373     | .5121     | .4755     | .3189     | .5544     |
| Min  | .2393     | .2804     | .2454     | .2172     | .1772     | .2835     | .1402     |
| Avg  | .6883     | .4113     | .3515     | .3416     | .3186     | .3012     | .3645     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

PATAN S/DN.[112]

BU 5959

Substation No/ Name :- 254021 / PATAN

Feeder No / Name : 206 / 11 KV Mandure Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | .4908     |           | .3582     |           |           |
| 2    |           |           | .4557     |           | .3582     |           |           |
| 3    |           |           | .3856     |           | .2865     |           |           |
| 4    |           |           | .3856     |           | .2865     |           |           |
| 5    |           |           |           |           | .3224     |           |           |
| 6    |           |           | .4557     |           | .3544     |           |           |
| 7    |           |           | .5258     |           | .4252     |           |           |
| 8    |           |           | .5316     |           | .4607     | .0351     |           |
| 9    |           |           |           |           | .0084     |           |           |
| 10   | .6447     | .8505     |           | .0107     |           |           | .0076     |
| 11   | .5373     | .9816     |           | .0107     |           |           | .0343     |
| 12   | .6447     | .7712     |           |           |           |           | .0343     |
| 13   | .567      | .7362     |           |           |           |           | .0343     |
| 14   | .5316     | .7202     |           |           |           |           | .0343     |
| 15   | .567      | .7362     |           | .0053     |           |           |           |
| 16   | .5316     | .7362     |           | .0084     |           |           |           |
| 17   | .0072     |           |           | .0053     |           |           | .0343     |
| 18   | .0088     |           |           | .0069     |           |           | .0343     |
| 19   | .0076     |           |           | .0107     |           |           | .0038     |
| 20   | .0095     |           |           | .0057     |           |           | .0046     |
| 21   | .0103     |           |           | .005      |           |           | .0038     |
| 22   | .0099     |           |           | .0061     |           |           | .0038     |
| 23   | .0061     | .4207     | .2058     | .3224     |           |           | .0038     |
| 24   |           | .0057     | .4908     |           | .3224     |           |           |
| Max  | .6447     | .9816     | .5316     | .3224     | .4607     | .0351     | .0343     |
| Min  | .0061     | .0057     | .2058     | .005      | .0084     | .0351     | .0038     |
| Avg  | .2917     | .6621     | .4364     | .0361     | .3183     | .0351     | .0194     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

PATAN S/DN.[112]

BU 5959

Substation No/ Name :- 254021 / PATAN

Feeder No / Name : 207 / 11 KV Helwak Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.9951    |           |           |           | .005      |           |           |
| 2    | 2.3564    |           |           |           | .0046     |           |           |
| 3    | 2.444     |           |           |           | .0046     |           |           |
| 4    | 2.479     |           |           |           | .0053     |           |           |
| 5    | 2.3457    |           |           |           | .0053     |           |           |
| 6    | 2.4524    |           |           |           | .0053     |           |           |
| 7    | 2.7366    |           |           |           | .005      |           |           |
| 8    | 2.6879    |           |           |           | .0042     | .0351     |           |
| 9    | 2.2504    |           | 1.9631    |           | 2.8045    |           |           |
| 10   | .2401     |           | 2.8654    | 2.9767    | .3544     |           | .8413     |
| 11   |           |           | 3.152     | 3.1893    |           |           | .0053     |
| 12   |           |           | 2.6749    | 2.7641    | 2.5941    |           |           |
| 13   |           |           | 2.8464    | 2.524     | 2.9767    |           |           |
| 14   |           |           | 2.7778    | 2.9447    | 3.083     |           |           |
| 15   | .2473     |           | 2.6063    | 2.8746    | 3.0849    |           |           |
| 16   | .2527     |           | 2.7778    | 3.0148    |           |           |           |
| 17   | .2416     |           |           | .0053     |           |           |           |
| 18   | .2523     |           |           | .0046     |           |           |           |
| 19   | .256      |           |           | .005      |           |           |           |
| 20   | .2537     |           |           | .0053     |           |           |           |
| 21   | .2545     |           |           | .0053     |           |           |           |
| 22   | .2469     |           |           | .0053     |           |           |           |
| 23   | .2568     |           |           | .0053     |           |           |           |
| 24   | .2561     | .005      |           |           | .0053     | .0286     |           |
| Max  | 2.7366    | .005      | 3.152     | 3.1893    | 3.0849    | .0351     | .8413     |
| Min  | .2401     | .005      | 1.9631    | .0046     | .0042     | .0286     | .0053     |
| Avg  | 1.2253    | .005      | 2.7080    | 1.4517    | .9961     | .0319     | .4233     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

PATAN S/DN.[112]

BU 5959

Substation No/ Name :- 254021 / PATAN

Feeder No / Name : 208 / Patan Urban

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | .5609     |           | .6089     |           |           |
| 2    |           |           | .5609     |           | .5316     |           |           |
| 3    |           |           | .5609     |           | .5316     |           |           |
| 4    |           |           | .5959     |           | .567      |           |           |
| 5    |           |           |           |           | .6805     |           |           |
| 6    |           |           | .7712     |           | .788      |           |           |
| 7    |           |           | .7011     |           | .8326     |           |           |
| 8    |           |           | .6379     |           | .724      | .7796     |           |
| 9    |           |           | .6447     |           | .724      |           |           |
| 10   | .724      | .6661     | .6447     | .6447     | .7442     |           | .7602     |
| 11   | .724      | .6661     | .6447     | .6805     | .7442     |           | .788      |
| 12   | .724      | .7087     | .7164     | .6805     | .7796     |           | .788      |
| 13   | .7522     | .7011     | .7164     | .7522     | .7362     |           | .7164     |
| 14   | .724      | .7011     | .6805     | .7164     |           |           | .6805     |
| 15   | .724      | .6661     | .7164     | .7164     | .7712     |           |           |
| 16   | .5316     | .631      | .788      | .6805     |           |           |           |
| 17   | .7602     | .6661     | .7522     | .6447     |           |           |           |
| 18   | .7164     | .7011     | .7164     | .7522     |           |           | .5316     |
| 19   | .9412     | .9568     | .8954     | .9412     | 1.1104    |           | .7602     |
| 20   | .9774     | .9816     | 1.0029    | 1.0136    | .9568     |           | .9774     |
| 21   | .905      | .9214     | .9313     | .905      | .9671     |           | .9774     |
| 22   | .8413     | .815      | .8596     | .8688     |           |           | .8688     |
| 23   | .7522     | .7087     | .7164     | .7964     |           |           | .7164     |
| 24   |           | .6733     | .631      |           | .6805     | .7011     |           |
| Max  | .9774     | .9816     | 1.0029    | 1.0136    | 1.1104    | .7796     | .9774     |
| Min  | .5316     | .631      | .5609     | .6447     | .5316     | .7011     | .5316     |
| Avg  | .7713     | .7443     | .7150     | .7709     | .7488     | .7404     | .7786     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

PATAN S/DN.[112]

BU 5959

Substation No/ Name :- 254021 / PATAN

Feeder No / Name : 402 / MARALI

PURELY LIS FEEDERS

Feeder KV- 33 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 03-MAY-17 |
|------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 9    |           |           |           | .2195     |
| 10   | .6379     | .1829     | .3086     | .3658     |
| 11   | .631      | .1829     | .3086     | .3749     |
| 12   | .631      | .1875     | .3086     | .4207     |
| 13   |           | .1829     | .3086     | .4115     |
| 14   | .3121     | .1806     | .3086     | 15.7693   |
| 15   | .3121     | .1806     | .3086     | .3086     |
| 16   | .3121     | .1829     | .2058     |           |
| Max  | .6379     | .1875     | .3086     | 15.7693   |
| Min  | .3121     | .1806     | .2058     | .2195     |
| Avg  | .4727     | .1829     | .2939     | 2.5529    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

PATAN S/DN.[112]

BU 5959

Substation No/ Name :- 254024 / RASATI

Feeder No / Name : 201 / Rasati Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1488     | .125      | .1463     | .1052     | .0139     |           | .0457     |
| 2    | .1419     | .0914     | .1075     | .104      | .014      |           | .0225     |
| 3    | .1408     | .0892     | .1052     | .0693     | .014      |           | .0229     |
| 4    | .1416     | .0937     | .1052     | .1052     | .014      |           | .0232     |
| 5    | .1469     | .096      | .1029     | .104      | .0134     |           | .0236     |
| 6    | .1964     | .1006     | .1402     | .1109     | .0133     |           | .0541     |
| 7    | .2298     |           | .2149     | .181      | .0185     |           | .0263     |
| 8    | .2918     | .1772     | .2427     | .2481     | .0216     |           | .0754     |
| 9    | .3009     | .2774     | .2401     | .0245     | .024      |           | .0743     |
| 10   | .2399     | .2622     | .2374     | .0235     | .0227     |           | .101      |
| 11   | .4142     | .2294     | .2374     | .0229     | .0227     |           |           |
| 12   | .4424     | .2267     | .1989     | .0224     | .0265     |           | .0953     |
| 13   | .3654     | .1852     | .1619     | .0216     |           |           | .1227     |
| 14   | .3566     | .1875     | .1619     | .0216     | .0268     | .0983     | .1097     |
| 15   | .362      | .1875     | .1619     | .0219     | .0268     | .2591     | .08       |
| 16   | .3582     | .1852     | .2241     | .0208     |           |           |           |
| 17   | .4485     | .1852     | .2347     | .0229     |           |           |           |
| 18   | .5293     |           | .2214     | .0226     |           |           | .0724     |
| 19   | .5715     | .2835     | .2683     | .0285     |           |           | .1189     |
| 20   | .6951     | .3582     | .3224     | .0377     |           | .0625     | .189      |
| 21   | .6703     | .3224     | .2896     | .0377     |           | .093      | .168      |
| 22   | .4832     | .2561     | .2534     | .0309     |           | .0663     | .1162     |
| 23   | .3525     | .1463     | .181      | .0243     |           | .0488     | .0945     |
| 24   | .2063     | .1265     | .1448     | .1052     | .0173     |           | .0442     |
| Max  | .6951     | .3582     | .3224     | .2481     | .0268     | .2591     | .189      |
| Min  | .1408     | .0892     | .1029     | .0208     | .0133     | .0488     | .0225     |
| Avg  | .3431     | .1906     | .1960     | .0632     | .0193     | .1047     | .0800     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

PATAN S/DN.[112]

BU 5959

Substation No/ Name :- 254024 / RASATI

Feeder No / Name : 202 / KOYANA

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1984     | .1082     | .1372     | .0995     | .0154     |           | .1391     |
| 2    | .1869     | .1067     | .1341     | .0972     | .016      |           | .1128     |
| 3    | .1865     | .1036     | .1341     | .0937     | .0162     |           | .1128     |
| 4    | .1824     | .1158     | .1326     | .0926     | .0162     |           | .1143     |
| 5    | .1789     | .1219     | .1311     | .0914     | .0154     |           | .1174     |
| 6    | .2174     | .1265     | .1357     | .1402     | .0164     |           | .1311     |
| 7    | .2568     |           | .1677     | .2035     | .0162     |           | .1638     |
| 8    | .2917     | .1677     | .1966     | .1715     | .0192     |           | .1696     |
| 9    | .2509     | .1715     | .2012     | .017      | .0154     |           | .1696     |
| 10   | .1756     | .1562     | .1715     | .0158     |           |           | .125      |
| 11   | .2044     | .1581     | .1341     | .0154     | .0113     |           | .1638     |
| 12   | .3692     | .1524     | .1677     | .0164     | .016      |           | .1829     |
| 13   | .3414     | .16       | .1581     | .0154     | .0162     |           | .1974     |
| 14   | .3688     | .16       | .1505     | .0185     | .0185     | .1669     | .1296     |
| 15   | .3876     | .16       | .1524     | .0165     | .0185     | .2256     | .1692     |
| 16   | .3833     | .16       | .1738     | .0197     |           |           |           |
| 17   | .4233     | .184      | .1627     | .0236     |           |           | .1467     |
| 18   | .4793     |           | .1867     | .0189     |           |           | .1646     |
| 19   | .6462     | .2743     | .3018     | .0263     |           | .3086     | .2317     |
| 20   | .6973     | .3467     | .3429     | .0375     |           | .3688     | .3086     |
| 21   | .6729     | .3052     | .3429     | .034      |           | .3688     | .2481     |
| 22   | .6047     | .2683     | .2774     | .0278     |           | .2683     | .2035     |
| 23   | .5003     | .1715     | .1772     | .0216     |           | .1898     | .1715     |
| 24   | .2746     | .1646     | .1357     | .1341     | .0185     |           | .1429     |
| Max  | .6973     | .3467     | .3429     | .2035     | .0192     | .3688     | .3086     |
| Min  | .1756     | .1036     | .1311     | .0154     | .0113     | .1669     | .1128     |
| Avg  | .3533     | .1747     | .1836     | .0603     | .0164     | .2710     | .1659     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

PATAN S/DN.[112]

BU 5959

Substation No/ Name :- 254024 / RASATI

Feeder No / Name : 203 / Rasati Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4321     |           |           |           |           |           |           |
| 2    | .4414     | .3018     |           |           |           |           |           |
| 3    | .4285     | .3277     |           |           |           |           | .08       |
| 4    | .4581     | .3353     |           |           |           |           | .0572     |
| 5    | .4527     | .3391     |           |           |           |           | .0903     |
| 6    | .4744     |           |           |           |           |           | .061      |
| 7    | .5799     |           |           |           |           |           | .1341     |
| 8    | .6133     | .4359     |           |           |           |           | .1619     |
| 9    | .4393     | .407      | .5365     | .0583     | .061      |           | .1311     |
| 10   |           |           | .6783     | .0678     | .061      |           | .1311     |
| 11   |           |           | .7461     | .0712     | .0738     |           |           |
| 12   |           |           | .6443     | .0678     | .0746     |           |           |
| 13   |           |           | .6371     | .0671     | .0712     |           |           |
| 14   |           |           | .663      | .0671     | .0678     |           |           |
| 15   |           |           | .6706     | .0671     | .0712     | .2187     |           |
| 16   |           |           | .6962     | .0637     |           |           |           |
| 18   | .0008     |           |           |           |           |           |           |
| 19   | .0008     |           |           |           |           |           |           |
| 21   | .0008     |           |           |           |           |           |           |
| 23   | .0061     |           |           |           |           |           |           |
| 24   | .0027     |           |           |           |           |           |           |
| Max  | .6133     | .4359     | .7461     | .0712     | .0746     | .2187     | .1619     |
| Min  | .0008     | .3018     | .5365     | .0583     | .061      | .2187     | .0572     |
| Avg  | .3094     | .3578     | .6590     | .0663     | .0687     | .2187     | .1058     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

UMBRAJ S/DN.[108]

BU 5932

Substation No/ Name :- 254003 / UMBRAJ

Feeder No / Name : 201 / CHAFAL

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1524     | .1372     | .12       | .1334     | .1715     | .1543     | .1715     |
| 2    | .1524     | .1372     | .12       | .1334     | .1372     | .12       | .1715     |
| 3    | .1524     | .1372     | .12       | .1334     | .1372     | .12       | .1715     |
| 4    | .1524     | .1372     | .12       | .1334     | .1372     | .12       | .1715     |
| 5    | .1524     | .1372     | .1372     | .1334     | .1715     | .12       | .1715     |
| 6    | .1905     | .1372     | .1543     | .1524     | .1715     | .1372     | .1905     |
| 7    | .2096     | .1715     | .1715     | .1905     | .2058     | .1543     | .2096     |
| 8    | .1905     | .1715     | .1543     | .2286     | .2058     | .1715     | .1524     |
| 9    | .1715     | .1715     | .2286     | .1715     | .2058     | .1543     | .1543     |
| 10   | .1715     | .1715     | .1905     | .1715     |           | .1372     | .1543     |
| 11   | .1715     | .1715     | .1905     | .1372     | .2058     | .2096     | .1715     |
| 12   | .1715     | .1715     | .1905     | .1372     | .2058     | .2096     | .1715     |
| 13   | .1715     | .1543     | .1905     |           | .2058     | .2096     | .1715     |
| 14   | .1715     | .1543     | .1905     | .1372     | .1886     | .2096     | .1715     |
| 15   | .1715     | .1715     | .1905     | .1715     | .1715     | .2477     | .1715     |
| 16   | .1715     | .1715     | .1905     | .1715     |           | .2286     | .1715     |
| 17   | .2058     | .1715     | .1905     | .1715     | .1715     | .1715     | .1715     |
| 18   | .2058     | .1715     | .1905     | .1715     | .1886     | .2286     | .1715     |
| 19   | .2401     | .2229     | .1905     | .1715     |           | .1905     | .2058     |
| 20   | .2401     | .2572     | .2667     | .2401     |           | .2286     | .2401     |
| 21   | .2401     | .2229     | .2477     | .2401     | .2401     | .2286     | .2401     |
| 22   | .2058     | .1886     | .2286     | .2401     | .1886     | .1905     | .2401     |
| 23   | .1715     | .1715     | .1905     | .2401     | .1715     | .1905     | .2401     |
| 24   | .1524     | .1715     | .1372     | .1334     | .2058     | .1543     | .1715     |
| Max  | .2401     | .2572     | .2667     | .2401     | .2401     | .2477     | .2401     |
| Min  | .1524     | .1372     | .12       | .1334     | .1372     | .12       | .1524     |
| Avg  | .1828     | .1701     | .1792     | .1715     | .1844     | .1786     | .1845     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

UMBRAJ S/DN.[108]

BU 5932

Substation No/ Name :- 254003 / UMBRAJ

Feeder No / Name : 202 / MASUR

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0669    | .9431     | .9602     | 1.0669    | .8573     | .9259     | 1.0669    |
| 2    | 1.0669    | .9431     | .8916     | 1.0669    | .8573     | .8916     | 1.0669    |
| 3    | 1.0669    | .9431     | .8916     | 1.0669    | .8573     | .8916     | 1.0669    |
| 4    | 1.0669    | .9431     | .8916     | 1.0669    | .8573     | .8916     | 1.0669    |
| 5    | 1.0669    | .9431     | .9602     | 1.0669    | .9431     | .8916     | 1.0669    |
| 6    | 1.1431    | 1.0288    | 1.0288    | 1.1431    | 1.0288    | 1.0288    | 1.1431    |
| 7    | 1.1431    | 1.1145    | 1.0288    | 1.1431    | 1.0288    | 1.0631    | 1.1431    |
| 8    | .9907     | 1.0288    | .9259     | 1.0669    | 1.0288    | .9945     | 1.0669    |
| 9    | .9602     | 1.0288    | 1.0288    | 1.0288    | 1.0288    | .9259     | 1.0288    |
| 10   | 1.0974    | 1.1145    | 1.1812    | .9945     |           | 1.0974    | 1.1145    |
| 11   | 1.0288    | 1.0288    | 1.0669    | 1.0288    | 1.3375    | 1.1812    | 1.0288    |
| 12   | 1.0288    | .9602     | 1.1431    | 1.0288    | 1.2003    | 1.2193    | 1.0288    |
| 13   | 1.0288    | .9602     | 1.1431    | 1.0288    | 1.166     | 1.1431    | 1.0288    |
| 14   | 1.0288    | .9602     | 1.1431    | 1.0288    | 1.0631    | 1.2193    | 1.0288    |
| 15   | 1.0288    | .8916     | 1.1431    | 1.1145    | 1.0631    | 1.1431    | 1.0288    |
| 16   | 1.0288    | 1.0288    | 1.1431    | 1.1145    |           | 1.1431    | 1.0288    |
| 17   | 1.0288    | 1.0288    | 1.2193    | 1.2003    | 1.0288    | 1.1431    | 1.0288    |
| 18   | 1.0288    | 1.0631    | 1.2193    | 1.4575    | 1.2346    | 1.2193    | 1.1145    |
| 19   | 1.1145    | 1.2346    | 1.448     | 1.4575    |           | 1.3336    | 1.286     |
| 20   | 1.2003    | 1.3032    | 1.5242    | 1.4575    | 1.3717    | 1.5242    | 1.286     |
| 21   | 1.286     | 1.2346    | 1.5242    | 1.4575    | 1.3375    | 1.3336    | 1.286     |
| 22   | 1.2003    | 1.2003    | 1.448     | 1.3717    | 1.3032    | 1.3336    | 1.286     |
| 23   | 1.2003    | 1.0974    | 1.3336    | 1.2003    | 1.1317    | 1.1431    | 1.2003    |
| 24   | 1.1431    | 1.0288    | .9945     | 1.105     | 1.0288    | .9945     | 1.0669    |
| Max  | 1.286     | 1.3032    | 1.5242    | 1.4575    | 1.3717    | 1.5242    | 1.286     |
| Min  | .9602     | .8916     | .8916     | .9945     | .8573     | .8916     | 1.0288    |
| Avg  | 1.0852    | 1.0438    | 1.1368    | 1.1568    | 1.0835    | 1.1115    | 1.1066    |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

UMBRAJ S/DN.[108]

BU 5932

Substation No/ Name :- 254003 / UMBRAJ

Feeder No / Name : 203 / PAL

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.9052    | .0514     | 1.2346    | 1.6385    | 1.3717    | 1.406     | .0953     |
| 2    | 1.9052    | 1.7147    | 1.2346    | 1.6385    | 1.3717    |           | .0953     |
| 3    | 1.9052    | 1.7147    |           | 1.6385    | 1.3717    |           | 1.6194    |
| 4    | 1.9052    | 1.7147    |           | 1.6385    | 1.3717    | 1.3032    | 1.6194    |
| 5    | 1.9052    | 1.7147    |           | 1.6385    | 1.3717    | 1.3032    | 1.6194    |
| 6    | 2.0195    |           |           | 1.7147    | 1.3717    | 1.3032    | 1.7147    |
| 7    | 1.9052    |           |           | 1.9052    | 1.7147    | 1.6118    | .7621     |
| 8    | 1.829     | 2.0576    | 1.6461    | 1.9052    | 1.7147    | 1.5432    | .8002     |
| 9    | 2.0576    | 2.0576    | 2.7054    |           | 2.4863    |           | .7202     |
| 10   | 2.0576    | 2.0576    | 2.9721    | 2.572     | 2.6749    | 1.3375    | .6859     |
| 11   | 1.8861    | 1.9204    | 3.0483    | 2.572     | 2.8464    | 1.448     | 2.0576    |
| 12   | 1.8861    | 1.8861    | 2.8578    | 2.572     | 2.8121    | 1.448     | 2.0576    |
| 13   | 1.8861    | 1.8861    | 2.8578    | 2.572     | 2.7435    | 1.448     | 2.0576    |
| 14   | 1.7147    | 1.8519    | 2.8578    | 2.572     | 2.572     | 1.1431    | 2.0576    |
| 15   | 1.7147    | 1.749     | 2.7435    |           | 2.4348    | 1.1431    | 1.8861    |
| 16   | 1.7147    | 1.8176    | 2.7435    |           | 2.1948    | 1.0288    | 1.8861    |
| 17   |           |           |           |           |           |           | 1.7147    |
| 18   |           |           |           |           |           |           | 1.3717    |
| 19   | .0514     | .1029     | .1334     | .0514     |           | .0953     | .0514     |
| 20   | .0514     | .1029     | .0953     | .0514     | .0514     | .1524     | .0514     |
| 21   |           | .1029     | .0953     | .0514     | .0514     | .1524     | .0514     |
| 22   |           | .0857     | .0953     | .0514     | .0514     | .1524     | .0514     |
| 23   | .0171     | 1.5089    | 1.7147    | 1.5432    | 1.4403    | .1143     | .0514     |
| 24   | .0381     | .0514     | 1.2346    | 1.6385    | 1.5432    | 1.4403    | .0953     |
| Max  | 2.0576    | 2.0576    | 3.0483    | 2.572     | 2.8464    | 1.6118    | 2.0576    |
| Min  | .0171     | .0514     | .0953     | .0514     | .0514     | .0953     | .0514     |
| Avg  | 1.5178    | 1.3074    | 1.7806    | 1.5771    | 1.6934    | 1.0302    | 1.0489    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

UMBRAJ S/DN.[108]

BU 5932

Substation No/ Name :- 254003 / UMBRAJ

Feeder No / Name : 204 / PERLE

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4191     | .4287     | .3772     | .4954     | .4287     | .4115     | .4954     |
| 2    | .4191     | .4287     | .3429     | .4954     | .4287     | .4115     | .4954     |
| 3    | .4191     | .4287     | .3429     | .4954     | .4287     | .4115     | .4954     |
| 4    | .4191     | .4287     | .3429     | .4954     | .4287     | .4115     | .4954     |
| 5    | .4191     | .4287     | .4115     | .4954     | .4287     | .4458     | .5335     |
| 6    | .5716     | .5144     | .5487     | .5716     | .4287     | .5144     | .6097     |
| 7    | .6097     | .6516     | .5487     | .6097     | .6859     | .583      | .6478     |
| 8    | .5716     | .5144     | .5487     | .5716     | .6859     | .5487     | .5716     |
| 9    | .4458     | .4287     | .4954     | .4458     | .5144     | .4801     | .5144     |
| 10   | .4458     | .4287     | .4954     | .4801     | .4801     | .5144     | .5144     |
| 11   | .4287     | .4115     | .4954     | .4287     | .4801     | .4954     | .5144     |
| 12   | .4287     | .4115     | .4954     | .4287     | .4458     | .4954     | .5144     |
| 13   | .4287     | .4115     | .4954     | .4287     | .4458     | .4954     | .5144     |
| 14   | .5144     | .4115     | .4954     | .4287     | .4458     | .4954     | .5144     |
| 15   | .5144     | .4115     | .4954     | .5144     | .4801     | .5335     | .5144     |
| 16   | .5144     | .4115     | .4954     | .5144     | .4458     | .4954     | .5144     |
| 17   | .5144     | .4458     | .4954     | .6859     | .4801     | .5716     | .5144     |
| 18   | .6001     | .4458     | .6478     | .7716     | .5144     | .6097     | .5144     |
| 19   | .6859     | .5487     | .8383     | .7716     |           | .724      | .6001     |
| 20   | .6859     | .6859     | .8383     | .7716     | .4458     | .8383     | .7716     |
| 21   | .6859     | .6173     | .7621     | .7716     | .6859     | .7621     | .7716     |
| 22   | .6001     | .5487     | .6859     | .6859     | .583      | .6478     | .6859     |
| 23   | .5144     | .4801     | .5716     | .6001     | .5144     | .5716     | .6001     |
| 24   | .4572     | .4287     | .3772     | .4954     | .5144     | .4801     | .4954     |
| Max  | .6859     | .6859     | .8383     | .7716     | .6859     | .8383     | .7716     |
| Min  | .4191     | .4115     | .3429     | .4287     | .4287     | .4115     | .4954     |
| Avg  | .5131     | .4730     | .5268     | .5605     | .4965     | .5395     | .5589     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

UMBRAJ S/DN.[108]

BU 5932

Substation No/ Name :- 254003 / UMBRAJ

Feeder No / Name : 205 / VARADE

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.5623    | .0857     | .1029     | .1334     | .0857     | .1029     | .1143     |
| 2    | 1.5623    | 1.3717    | .1029     | .1334     | .0857     | .1029     | .1143     |
| 3    | 1.5623    | 1.3717    | .1029     | .1334     | .0857     | .1029     | .9907     |
| 4    | 1.5623    | 1.3717    | .1029     | .1334     | .0857     | .1029     | .9907     |
| 5    | 1.5623    | 1.3717    | .1029     | .1334     | .0857     | .1372     | .9907     |
| 6    | 1.6766    |           | .12       | .1334     | .0857     | .1372     | 1.1431    |
| 7    | 1.7528    |           | .1372     | .1715     | .0857     | .1543     | 1.4098    |
| 8    | 1.7147    | 1.5432    | .12       | .1715     | .0857     | .1715     | 1.448     |
| 9    | .1372     | .0857     | 2.0576    | 2.0576    | 1.8861    | 1.5089    | 1.1317    |
| 10   | .1543     | .0857     | 2.21      | 2.0919    | 1.8861    | 1.5775    | .6859     |
| 11   | .1543     | .1372     | 2.2862    | 2.0576    | 1.9547    | 1.7528    | .0857     |
| 12   | .1543     | .12       | 2.0957    | 2.0576    | 1.8861    | 1.6004    | .0857     |
| 13   | .1543     | .1029     | 2.0957    | 2.0576    | 1.7833    | 1.5242    | .0857     |
| 14   | .1543     | .1029     | 2.1338    | 2.0576    | 1.7833    | 1.5242    | .0857     |
| 15   | .1543     | .12       | 2.0576    | 2.0576    | 1.749     |           | .0857     |
| 16   | .1543     | .1372     | 2.0576    | 2.0576    | 1.6461    | 1.4098    | .0857     |
| 17   | .1543     | .12       | .1524     | .1029     | .1372     | .1905     | .0857     |
| 18   | .1543     | .12       | .1715     | .1029     | .1372     | .1143     | .0857     |
| 19   | .1543     | .12       | .1524     | .1029     |           | .1715     | .0857     |
| 20   | .1543     | .12       | .1524     | .1029     | .12       | .1143     | .0857     |
| 21   | .1543     | .1029     | .1524     | .1029     | .12       | .1143     | .0857     |
| 22   | .0857     | .12       | .1524     | .1029     | .12       | .1143     | .0857     |
| 23   | .0857     | .12       | .1524     | .0857     | .12       | .1143     | .0857     |
| 24   | .1334     | .0857     | .1029     | .1334     | .0857     | .1029     | .1143     |
| Max  | 1.7528    | 1.5432    | 2.2862    | 2.0919    | 1.9547    | 1.7528    | 1.448     |
| Min  | .0857     | .0857     | .1029     | .0857     | .0857     | .1029     | .0857     |
| Avg  | .6354     | .4053     | .7948     | .7698     | .7000     | .5629     | .4270     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

UMBRAJ S/DN.[108]

BU 5932

Substation No/ Name :- 254003 / UMBRAJ

Feeder No / Name : 206 / CHAFAL AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1334     | .0857     | .5487     | .7621     | .6859     |           | .1143     |
| 2    | .1334     | .0857     | .5144     | .7621     | .6859     |           | .1143     |
| 3    | .1334     | .0857     | .4287     | .7621     | .6859     |           | .1143     |
| 4    | .1334     | .0857     | .5144     | .7621     | .6859     |           | .1143     |
| 5    | .1334     | .0857     | .5144     | .7621     | .6859     |           | .1143     |
| 6    | .1524     | .0857     | .6516     | .9526     | .6859     |           | .1524     |
| 7    | .1715     | .0857     | 1.0631    | 1.3336    | 1.0288    |           | .1524     |
| 8    | .1715     | .0857     | .8573     | .9907     | 1.0288    |           | .1524     |
| 9    | 1.4403    | 1.3717    | .0953     | .0857     | .0857     | .1372     | .1543     |
| 10   | 1.4403    | 1.3717    | .0953     | .1029     |           |           | .1543     |
| 11   | 1.0288    | 1.2003    | .1143     | .1029     |           |           | 1.7147    |
| 12   | 1.0288    | .9945     | .1334     |           |           |           | 1.7147    |
| 13   | 1.0288    | .8916     | .1334     |           |           |           | 1.7147    |
| 14   | 1.0288    | .8573     | .1334     |           |           |           | 1.7147    |
| 15   | 1.0288    | .7545     | .1334     | .0857     | .1372     | .1905     | 1.7147    |
| 16   | 1.0288    | .8573     | .1334     | .0857     | .12       | .1715     | 1.2003    |
| 17   | .0857     | .1029     | .1334     | .0857     | .12       | .7621     | 1.2003    |
| 18   | .0857     | .1029     | .1334     | .0857     | .12       | .1524     | 1.2003    |
| 19   | .0857     | .1029     | .1715     | .0857     |           | .1334     | .0857     |
| 20   | .0857     | .1372     | .1905     | .1029     | .1372     | .1524     | .0857     |
| 21   | .0857     | .12       | .1524     | .1029     | .12       | .1524     | .0857     |
| 22   | .0857     | .12       | .1524     | .1029     | .12       | .1334     | .0857     |
| 23   | .0857     | .7202     | .9145     | .6859     |           | .1334     | .0857     |
| 24   | .1334     | .0857     | .5487     | .7621     | .6859     |           | .1143     |
| Max  | 1.4403    | 1.3717    | 1.0631    | 1.3336    | 1.0288    | .7621     | 1.7147    |
| Min  | .0857     | .0857     | .0953     | .0857     | .0857     | .1334     | .0857     |
| Avg  | .4562     | .4365     | .3526     | .4554     | .4599     | .2119     | .5856     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

UMBRAJ S/DN.[108]

BU 5932

Substation No/ Name :- 254003 / UMBRAJ

Feeder No / Name : 401 / UMESHWAR LIS

PURELY LIS FEEDERS

Feeder KV- 33 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.7335    | .5144     | .5144     | .5658     | .6687     | .743      |
| 2    | 1.3813    | .5144     | .5144     | .5144     | .6687     | .743      |
| 3    |           | .5144     | .5144     | .5144     | .6687     | .743      |
| 4    |           | .5144     | .5144     | .5144     | .6687     | .743      |
| 5    | .0495     | .5144     | .5144     | .5144     |           | .743      |
| 6    | 2.1349    | .6173     | .5144     | .5658     |           | .8002     |
| 7    | 2.0714    | .6173     | .5658     | .5658     |           | .8002     |
| 8    | 2.0493    | .5658     | .5658     | .5658     |           | .8002     |
| 9    | 1.9981    | .5658     | .6287     | .5658     | .7202     | .7202     |
| 10   | 2.0071    | .5658     | .6287     | .5658     | .7202     | .7202     |
| 11   | 2.0771    | .5658     | .6287     | .7716     | .8002     | 1.0288    |
| 12   | 1.9562    | .5658     | .8002     | .7202     | .8002     | 1.5432    |
| 13   | 1.9222    | .5658     | .6287     | .7202     | .8002     | 1.5432    |
| 14   | 2.0721    | .6687     | .6287     | .2058     | .8002     | 1.749     |
| 15   | 2.075     | .5658     | .6287     | .1543     |           | 1.749     |
| 16   | 1.947     | .2058     | .2286     | .1543     |           | .5144     |
| 24   |           | .0514     |           |           |           |           |
| Max  | 2.1349    | .6687     | .8002     | .7716     | .8002     | 1.749     |
| Min  | .0495     | .0514     | .2286     | .1543     | .6687     | .5144     |
| Avg  | 1.8196    | .5114     | .5637     | .5112     | .7316     | .9802     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

UMBRAJ S/DN.[108]

BU 5932

Substation No/ Name :- 254006 / MASUR

Feeder No / Name : 201 / shamgaon Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0179     | .0183     | 2.0058    | 1.933     | 1.6385    |           | .0179     |
| 2    | .0181     | .0181     | 1.9204    | 1.933     | 1.6244    |           | .0181     |
| 3    | .0179     | .0181     | 1.95      | 1.933     | 1.6057    |           |           |
| 4    | .0181     | .0187     |           | 1.9113    | 1.643     |           | .0181     |
| 5    | .0179     | .0189     |           | 1.8896    | 1.6575    |           | .0185     |
| 6    | .0181     | .0187     | 1.8976    | 1.9393    | 1.7901    |           | .0185     |
| 7    |           | .0181     |           | 2.1879    | 2.0885    |           | .0183     |
| 8    | .0189     | .0177     | 1.829     | 2.1628    | 2.1195    |           | .0187     |
| 9    | 4.9947    | 2.3061    | 2.2211    | .0185     | .0185     |           | .017      |
| 10   | 5.2233    | 2.7435    |           | .017      |           |           | 1.7635    |
| 11   | 5.4256    | 2.4926    |           | .0168     |           |           | 1.933     |
| 12   | 2.7945    | 2.6063    |           |           |           |           | 1.8564    |
| 13   | 2.7267    | 2.364     |           |           |           |           | 2.0056    |
| 14   | 2.7252    | 2.4078    |           |           |           |           |           |
| 15   | 2.8304    | 2.4863    |           | .0168     | .0187     |           |           |
| 16   | 5.3932    | 2.323     |           | .017      | .0189     |           |           |
| 17   | 2.6993    | .0189     |           | .0189     | .0189     | .0191     |           |
| 18   | .0183     | .0183     | .0185     | .0189     |           | .0191     |           |
| 19   | .0183     |           | .0189     | .0185     |           | .0187     |           |
| 20   | .0177     |           | .0189     | .0187     |           | .0187     |           |
| 21   | .0196     |           | .0187     | .0187     |           | .0185     |           |
| 22   |           |           | .0185     | .0181     |           | .0183     |           |
| 23   | .0179     |           | 1.9281    | 1.7269    |           | .0181     |           |
| 24   | .0189     | .0185     | 1.8778    | 1.9113    | 1.6907    |           | .0179     |
| Max  | 5.4256    | 2.7435    | 2.2211    | 2.1879    | 2.1195    | .0191     | 2.0056    |
| Min  | .0177     | .0177     | .0185     | .0168     | .0185     | .0181     | .017      |
| Avg  | 1.5932    | 1.0490    | 1.2095    | .9393     | 1.2256    | .0186     | .5940     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

UMBRAJ S/DN.[108]

BU 5932

Substation No/ Name :- 254006 / MASUR

Feeder No / Name : 202 / Helgaon Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.7065    | .0587     | .061      | .0663     | .0617     |           | .0617     |
| 2    | 2.729     | .9393     | .061      |           | .061      |           | .061      |
| 3    | 2.7046    | .9717     | .0617     | .061      | .0617     |           | .571      |
| 4    | 2.6436    | .9717     |           | .061      | .0617     |           | .5639     |
| 5    | 2.6665    | .9717     |           | .0556     | .0663     |           | .6401     |
| 6    | 3.0197    |           | .0579     | .0556     | .0671     |           | .6718     |
| 7    | 3.7277    | .6706     |           | .0617     | .0625     |           | .8322     |
| 8    | 3.7711    | 1.6741    | .0625     | .0594     | .0686     |           | .8916     |
| 9    | 1.2239    | .0086     | .0617     | 2.0222    |           |           | .7783     |
| 10   | .1059     | .0412     |           | 2.0405    | 2.1704    | .0244     | .0541     |
| 11   | .1562     | .0373     |           | 1.6956    | 1.9334    | 1.6842    | .0686     |
| 12   | .0145     | .0457     |           |           | 1.7532    | 1.3717    | .0686     |
| 13   | .0914     | .0671     |           |           |           | 1.3413    | .0716     |
| 14   | .096      | .0633     |           | 1.5893    |           | 1.643     |           |
| 15   | .0556     | .0678     |           | .439      | 1.4548    |           |           |
| 16   | .1074     | .032      |           | 1.6766    | 1.4251    | .6874     |           |
| 17   | .1646     | .0282     |           | .0686     | .0686     | .0128     |           |
| 18   | .1493     | .0633     | .0495     | .0533     |           | .0572     |           |
| 19   | .1684     |           | .0503     | .064      |           | .061      |           |
| 20   | .1692     |           | .0511     | .0594     |           | .0747     |           |
| 21   | .1669     |           | .0549     |           |           | .0732     |           |
| 22   | .1608     |           | .0587     | .0663     |           | .0724     |           |
| 23   | .1471     |           | .0617     | .0693     |           | .0648     |           |
| 24   | .1204     | .0533     | .0533     | .0655     | .0686     |           | .064      |
| Max  | 3.7711    | 1.6741    | .0625     | 2.0405    | 2.1704    | 1.6842    | .8916     |
| Min  | .0145     | .0086     | .0495     | .0533     | .061      | .0128     | .0541     |
| Avg  | 1.1278    | .3759     | .0573     | .5165     | .6256     | .5514     | .3856     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

UMBRAJ S/DN.[108]

BU 5932

Substation No/ Name :- 254006 / MASUR

Feeder No / Name : 203 / KONEGAON

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1357     | .0716     | 1.5546    | 1.7444    | 1.6194    |           | .0343     |
| 2    | .1589     | .0543     | 1.5364    | 1.7444    | 1.5912    |           | .0339     |
| 3    | .1589     | .0543     | 1.4632    | 1.8652    | 1.5729    |           |           |
| 4    | .1581     | .0514     |           | 1.8023    | 1.5912    |           | .0339     |
| 5    | .1577     | .0492     |           | 1.8023    | 1.6766    |           | .0343     |
| 6    | .1581     | .0549     | 1.6872    | 1.9662    | 1.8187    |           | .0343     |
| 7    | .1962     | .0914     |           | 2.1792    | 2.0388    |           | .0347     |
| 8    | .1966     | .0905     | 1.9662    | 2.0891    | 1.9271    |           | .0351     |
| 9    | 5.2936    | 2.1032    | 2.0317    | .0914     | .0366     |           | .0328     |
| 10   | 5.4431    | 2.3102    |           | .0857     |           |           | 1.8861    |
| 11   | 5.6035    | 2.3975    |           | .0716     |           |           | 1.8976    |
| 12   | 3.0407    | 1.9925    |           |           |           |           | 1.9372    |
| 13   | 2.873     | 2.1348    |           |           |           |           | 2.0243    |
| 14   | 2.7892    | 2.0805    |           |           |           |           |           |
| 15   | 2.7054    | 2.0083    |           | .0175     |           |           |           |
| 16   | 4.6522    | 2.0481    |           | .0905     |           |           |           |
| 17   | 2.1529    | .0924     |           | .0293     |           | .032      |           |
| 18   | .1997     | .0709     | .0137     | .0248     |           | .0351     |           |
| 19   | .2081     |           | .0492     | .0358     |           | .0347     |           |
| 20   | .202      |           | .0166     | .0358     |           | .0366     |           |
| 21   | .2096     |           | .0166     | .0366     |           | .0358     |           |
| 22   | .2133     |           | .0537     | .0351     |           |           |           |
| 23   | .2124     |           | 1.7652    | 1.6248    |           | .0354     |           |
| 24   | .1505     | .0905     | 1.7194    | 1.7444    | 1.5741    |           | .0347     |
| Max  | 5.6035    | 2.3975    | 2.0317    | 2.1792    | 2.0388    | .0366     | 2.0243    |
| Min  | .1357     | .0492     | .0137     | .0175     | .0366     | .032      | .0328     |
| Avg  | 1.5529    | .9393     | 1.0672    | .9103     | 1.5447    | .0349     | .6195     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

UMBRAJ S/DN.[108]

BU 5932

Substation No/ Name :- 254006 / MASUR

Feeder No / Name : 204 / Shahapur Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0137     |           |           |           |           |           |
| 2    | .0133     | .0147     |           |           |           |           |
| 3    | .0137     | .0147     |           |           |           | .0133     |
| 4    | .0133     | .0147     |           |           |           | .0137     |
| 5    | .0137     | .0147     |           |           |           |           |
| 6    | .0133     |           |           |           |           | .0133     |
| 7    | .0137     | .0152     |           |           |           | .0137     |
| 8    | .0133     | .0137     |           |           |           | .0133     |
| 9    |           |           | .0147     | .0133     |           | .0137     |
| 10   |           |           | .0149     | .0149     | .0152     |           |
| 11   |           |           | .0135     | .0147     | .0137     |           |
| 12   |           |           | .0151     | .0143     | .0139     |           |
| 13   |           |           | .0141     |           | .0139     |           |
| 14   |           |           | .0141     |           | .0137     |           |
| 15   |           |           | .0137     |           |           |           |
| 16   |           |           | .0149     |           | .0135     |           |
| 24   |           |           |           |           |           | .0133     |
| Max  | .0137     | .0152     | .0151     | .0149     | .0152     | .0137     |
| Min  | .0133     | .0137     | .0135     | .0133     | .0135     | .0133     |
| Avg  | .0135     | .0146     | .0144     | .0143     | .0140     | .0135     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

UMBRAJ S/DN.[108]

BU 5932

Substation No/ Name :- 254006 / MASUR

Feeder No / Name : 205 / MASUR VILLAGE

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1252    | .4904     | .3856     | .5281     | .5487     |           | .5068     |
| 2    | 1.0292    | .4904     | .3856     | .5281     | .5121     |           | .4656     |
| 3    | 1.0174    | .4527     | .3898     | .5281     | .5068     |           | .4066     |
| 4    | 1.0121    | .4527     |           | .5281     | .5068     |           | .4024     |
| 5    | 1.0192    | .4527     |           | .5281     | .5014     |           | .4706     |
| 6    | 1.2205    | .5228     | .4435     | .5658     | .543      |           | .543      |
| 7    | 1.2582    | .5228     |           | .5914     | .6154     |           | .567      |
| 8    | 1.2456    | .5175     | .5601     | .5792     | .5792     |           | .6219     |
| 9    | 1.1538    | .5121     | .4801     | .5792     | .5853     |           | .5792     |
| 10   | 1.1321    | .4805     |           | .5121     |           | .4908     | .5853     |
| 11   | 1.1774    | .5087     |           | .4207     | .543      | .4961     | .6154     |
| 12   | .5487     | .5792     |           |           | .6283     | .7602     | .5731     |
| 13   | .6097     | .5373     |           |           |           | .7522     | .6089     |
| 14   | .6413     | .5792     |           | .5068     |           | .6805     |           |
| 15   | .6375     | .5373     |           | .439      | .5316     |           |           |
| 16   | 1.2269    | .5316     |           | .4706     |           | .6089     |           |
| 17   | 1.2856    | .543      |           | .5373     | .6024     | .6805     | .5487     |
| 18   | 1.329     | .6878     | .6241     | .6722     |           | .6733     | .7442     |
| 19   | 1.6275    |           | .724      | .724      |           | .7522     |           |
| 20   | 1.7432    |           | .7762     | .7964     |           | .724      |           |
| 21   | 1.5505    |           | .7468     | .7602     |           | .695      |           |
| 22   | 1.5439    |           | .7842     | .724      |           | .6878     |           |
| 23   | 1.3961    |           | .679      | .6878     |           | .5792     |           |
| 24   | 1.27      | .5658     | .5658     | .5658     | .5731     |           | .5373     |
| Max  | 1.7432    | .6878     | .7842     | .7964     | .6283     | .7602     | .7442     |
| Min  | .5487     | .4527     | .3856     | .4207     | .5014     | .4908     | .4024     |
| Avg  | 1.1584    | .5244     | .5804     | .5806     | .5555     | .6601     | .5485     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

UMBRAJ S/DN.[108]

BU 5932

Substation No/ Name :- 254006 / MASUR

Feeder No / Name : 206 / Kalgaon Vlg

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .362      | .3582     | .3429     | .3982     | .3429     |           | .6219     |
| 2    | .3658     | .3258     | .3429     | .3982     | .3052     |           | .5792     |
| 3    | .3734     | .3258     | .3429     | .3982     | .2984     |           | .5544     |
| 4    | .3696     | .3086     |           | .4066     | .2949     |           | .543      |
| 5    | .362      | .3605     |           | .4066     | .3018     |           | .6219     |
| 6    | .4024     | .3814     | .3696     | .4435     | .3391     |           | .695      |
| 7    | .4111     | .4161     |           | .394      | .3647     |           | .6805     |
| 8    | .3772     | .3605     | .3658     | .3814     | .3018     |           | .6241     |
| 9    | .3814     | .3086     | .3353     | .3201     | 2.7854    |           | .5487     |
| 10   | .3479     | .3688     |           | .3772     | .3315     | .5895     | .583      |
| 11   | .3315     | .3239     |           | .3521     | .3605     | .6154     | .631      |
| 12   |           | .3479     |           | .3475     | .3887     | .7202     | .583      |
| 13   |           | .3605     |           | .3269     |           |           | .6154     |
| 14   |           | .3563     |           | .3887     |           | .7209     |           |
| 15   |           | .3887     |           | .3688     |           |           |           |
| 16   | .3932     | .3913     |           | .2915     |           | 1.6712    |           |
| 17   | .3605     | .3163     |           | .3239     |           | .6241     |           |
| 18   | .3704     | .3688     | .3563     | .3704     |           | .7202     |           |
| 19   | .5487     |           | .5258     | .4694     |           | .7712     |           |
| 20   | .6379     |           | .5731     | .6024     |           | .8779     |           |
| 21   | .5014     |           | .5853     | .5792     |           | .8326     |           |
| 22   | .5121     |           | .5487     | .5068     |           | .8048     |           |
| 23   | .4298     |           | .5121     | .4344     |           | .7392     |           |
| 24   | .4298     | .3856     | .3772     | .4344     | .394      |           | .695      |
| Max  | .6379     | .4161     | .5853     | .6024     | 2.7854    | 1.6712    | .695      |
| Min  | .3315     | .3086     | .3353     | .2915     | .2949     | .5895     | .543      |
| Avg  | .4134     | .3555     | .4291     | .4050     | .5238     | .8073     | .6126     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

UMBRAJ S/DN.[108]

BU 5932

Substation No/ Name :- 254006 / MASUR

Feeder No / Name : 207 / Satyam Express

Feeder KV- 11 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0366     | .0358     | .0297     | .0181     | .0537     |           | .0173     |
| 2    | .0362     | .0358     | .0151     | .0187     | .0366     |           | .0171     |
| 3    | .0366     | .0377     | .0158     | .0189     | .0366     |           | .0173     |
| 4    | .0362     | .0377     |           | .0189     | .037      |           | .0171     |
| 5    | .037      | .0377     |           | .0189     | .037      |           | .0173     |
| 6    | .0373     | .0377     | .0158     | .0189     | .0362     |           | .0171     |
| 7    | .0572     | .0309     |           | .0114     | .0543     |           | .0171     |
| 8    | .0377     | .0137     | .0145     | .0139     | .0366     |           | .0171     |
| 9    | .0554     | .037      | .0143     | .0366     | .0362     |           | .0171     |
| 10   | .0373     | .0381     |           | .0293     | .037      | .0324     | .0343     |
| 11   | .0305     | .0754     |           | .037      | .0953     | .0343     | .0343     |
| 12   |           | .056      |           |           | .3239     | .0324     | .0332     |
| 13   |           | .0739     |           |           |           | .0339     | .0332     |
| 14   |           | .0554     |           | .0914     |           | .0343     |           |
| 15   |           | .0762     |           | .0716     | .4382     |           |           |
| 16   | .0554     | .0362     |           | .0747     |           | .0343     |           |
| 17   | .0693     | .0747     |           | .1109     | .2303     | .0373     |           |
| 18   | .0572     | .0373     | .0358     | .0914     |           | .0339     | .017      |
| 19   | .0953     |           | .0543     | .1109     |           | .017      |           |
| 20   | .0943     |           | .056      | .168      |           | .0173     |           |
| 21   | .0709     |           | .0566     | .0543     |           | .0171     |           |
| 22   | .0354     |           | .0351     | .0554     |           | .017      |           |
| 23   | .0351     |           | .0351     | .0514     |           | .0173     |           |
| 24   | .0347     | .0362     | .0366     | .0362     | .052      |           | .0171     |
| Max  | .0953     | .0762     | .0566     | .168      | .4382     | .0373     | .0343     |
| Min  | .0305     | .0137     | .0143     | .0114     | .0362     | .017      | .017      |
| Avg  | .0493     | .0454     | .0319     | .0526     | .1027     | .0276     | .0216     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

UMBRAJ S/DN.[108]

BU 5932

Substation No/ Name :- 254006 / MASUR

Feeder No / Name : 208 / kharade ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.7695    | .0541     | .0724     | .032      | .0739     |           | .0335     |
| 2    | 1.6907    | 1.6385    | .0724     | .032      | .0732     |           | .0332     |
| 3    | 1.6712    | 1.6385    |           | .0343     |           |           | .4915     |
| 4    | 1.6518    | 1.6385    |           | .0343     |           |           | .4915     |
| 5    | 1.9065    | 1.6385    |           | .0358     |           |           | .5121     |
| 6    | 2.1795    |           |           | .0358     |           |           | .5182     |
| 7    | 2.2939    | .6097     |           | .0328     |           |           | .5506     |
| 8    | 2.2996    | 1.8461    |           | .0328     | .061      |           | .583      |
| 9    | .096      |           | .064      | 2.9675    | 2.753     |           | .5243     |
| 10   |           | .061      |           | 2.9504    | 3.0521    | 2.9165    | .0229     |
| 11   |           | .0686     |           | 2.9504    | 2.7469    | 2.7435    | .0198     |
| 12   |           |           |           | 2.652     | 2.9165    | 3.0521    |           |
| 13   |           |           |           | 2.713     |           | 2.7435    |           |
| 14   |           |           |           | 2.7435    |           | 2.6825    |           |
| 15   |           | .0488     |           | .0602     |           |           |           |
| 16   | .0503     | .08       |           | 2.6235    |           |           |           |
| 17   | .0572     | .0526     |           | .0602     |           | .0274     |           |
| 18   | .0564     | .064      | .061      | .072      |           | .0617     |           |
| 19   | .0633     |           | .061      | .0705     |           | .0305     |           |
| 20   | .064      |           | .0602     | .0549     |           | .0335     |           |
| 21   | .0564     |           | .0633     | .0541     |           | .0332     |           |
| 22   | .0633     |           | .0655     | .0564     |           | .0335     |           |
| 23   | .0549     |           | .0343     | .0564     |           | .0343     |           |
| 24   | .0663     | .0503     | .0617     | .032      | .0564     |           | .0339     |
| Max  | 2.2996    | 1.8461    | .0724     | 2.9675    | 3.0521    | 3.0521    | .583      |
| Min  | .0503     | .0488     | .0343     | .032      | .0564     | .0274     | .0198     |
| Avg  | .8939     | .6778     | .0616     | .8495     | 1.4666    | 1.1994    | .3179     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

UMBRAJ S/DN.[108]

BU 5932

Substation No/ Name :- 254023 / TARALE

Feeder No / Name : 201 / BAMBAWADE

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5799     | .298      | .2804     | .2804     | .298      | .298      | .2804     |
| 2    | .5653     | .2454     | .2629     | .2804     | .298      | .2629     | .2804     |
| 3    | .563      | .2454     | .2629     | .2804     | .2804     | .2629     | .2804     |
| 4    | .5622     | .2454     | .2804     | .2804     | .2804     | .2804     | .2629     |
| 5    | .5607     | .2454     | .3155     | .2804     | .3506     | .298      | .2629     |
| 6    | .7354     | .2804     | .4031     | .3681     | .3856     | .3155     | .333      |
| 7    | .9355     |           | .4733     | .4557     | .4733     | .4733     | .4031     |
| 8    | .8781     | .3506     | .4733     | .4207     | .4733     | .4908     | .4031     |
| 9    | .7768     | .3155     | .4031     | .4382     | .4733     | .4031     | .4382     |
| 10   | .8375     | .298      | .4207     | .3506     | .4382     | .298      | .3506     |
| 11   | .8931     | .3856     | .3856     | .3506     | .3856     | .333      | .3856     |
| 12   | .7293     | .3506     | .3506     |           | .3856     |           | .3856     |
| 13   | .7384     | .4031     | .3506     | .333      | .3856     | .333      | .3681     |
| 14   | .7262     | .3856     | .3506     | .3155     | .3506     | .3506     | .3856     |
| 15   | .7201     | .3681     | .3506     | .333      | .3856     | .333      |           |
| 16   | .7636     | .3856     | .4031     |           |           | .3856     | .298      |
| 17   | .7484     | .421      | .4207     | .3506     | .4031     | .3856     | .3681     |
| 18   | .8329     | .4908     | .4557     | .4557     | .4382     | .4207     | .4382     |
| 19   | .9824     | .5434     | .5434     | .5258     | .5784     | .5258     | .4908     |
| 20   | 1.47      | .5609     | .6836     | .5609     | .6836     | .631      | .631      |
| 21   | 1.3885    | .5258     | .6485     | .4908     | .631      | .5959     | .6135     |
| 22   | 1.1926    | .5083     | .5258     | .4557     | .4733     | .5258     | .4557     |
| 23   | .9137     | .3681     | .3506     | .3856     | .3681     | .3506     | .4207     |
| 24   | .6638     | .3681     | .298      | .298      | .3155     | .3155     | .3155     |
| Max  | 1.47      | .5609     | .6836     | .5609     | .6836     | .631      | .631      |
| Min  | .5607     | .2454     | .2629     | .2804     | .2804     | .2629     | .2629     |
| Avg  | .8232     | .3734     | .4039     | .3768     | .4146     | .3856     | .3848     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

UMBRAJ S/DN.[108]

BU 5932

Substation No/ Name :- 254023 / TARALE

Feeder No / Name : 202 / TARALE -VG-

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3189     | .2804     | .298      | .2481     | .298      | .3155     | .2454     |
| 2    | .3189     | .2835     | .2804     | .2328     | .298      | .2804     | .2454     |
| 3    | .3189     | .2835     | .2804     | .2328     | .2804     | .2804     | .2454     |
| 4    | .3189     | .2835     | .2804     | .2481     | .2804     | .2804     | .2454     |
| 5    | .3189     | .2804     | .3155     | .2481     | .3155     | .3155     | .2804     |
| 6    | .3544     | .2804     | .3506     | .2835     | .3506     | .3506     | .3506     |
| 7    | .4252     | .3856     | .3856     | .3544     | .3856     | .3506     | .3856     |
| 8    | .3544     | .3506     | .3681     | .3189     | .333      | .3506     | .3856     |
| 9    | .3189     | .2804     | .3155     | .3155     | .3155     | .3506     | .3155     |
| 10   | .3506     | .3224     | .3506     | .3155     | .3155     | .333      | .3506     |
| 11   | .3155     | .298      | .3506     | .2804     | .3189     | .3506     | .3506     |
| 12   | .3155     | .3224     | .3155     | .2804     | .3189     | .3681     | .3506     |
| 13   | .3189     | .2865     | .3155     | .3155     | .2804     | .333      | .333      |
| 14   | .3506     | .2865     | .3155     | .3155     | .3012     | .3506     | .3506     |
| 15   | .3506     | .3224     | .3506     | .2804     | .3189     | .2804     |           |
| 16   | .3506     | .3045     | .3506     |           |           | .2454     | .3506     |
| 17   | .3155     | .3506     | .3045     | .3155     | .3506     | .3155     | .3506     |
| 18   | .3506     | .3506     | .3224     | .3155     | .3856     | .3506     | .3506     |
| 19   | .4207     | .3856     | .3189     | .3506     | .4207     | .3856     | .3856     |
| 20   | .4382     | .4031     | .4477     | .3856     | .4557     | .4207     | .3856     |
| 21   | .4207     | .4031     | .4207     | .4207     | .4207     | .4207     | .3856     |
| 22   | .4031     | .3856     | .3366     | .3856     | .3856     | .3856     | .3506     |
| 23   | .3506     | .3506     | .3012     | .3856     | .3506     | .3506     | .3506     |
| 24   | .3366     | .0617     | .3155     | .2835     | .3155     | .3155     | .3155     |
| Max  | .4382     | .4031     | .4477     | .4207     | .4557     | .4207     | .3856     |
| Min  | .3155     | .0617     | .2804     | .2328     | .2804     | .2454     | .2454     |
| Avg  | .3515     | .3142     | .3330     | .3092     | .3389     | .3367     | .3330     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

UMBRAJ S/DN.[108]

BU 5932

Substation No/ Name :- 254023 / TARALE

Feeder No / Name : 203 / DUSALE

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0709     | .1052     | .0701     | .0886     | .0701     | .0701     | .0701     |
| 2    | .0709     | .0709     | .0701     | .0716     | .0701     | .0701     | .0701     |
| 3    | .0709     | .0701     | .0701     | .0716     | .0701     | .0701     | .0701     |
| 4    | .0709     | .0709     | .0701     | .0709     | .0701     | .0701     | .0701     |
| 5    | .0709     | .0701     | .0701     | .0709     | .0701     | .0701     | .0701     |
| 6    | .1063     | .1063     | .0876     | .1063     | .1052     | .0701     | .0701     |
| 7    | .1417     | .1052     | .0876     | .124      | .1052     | .1402     | .1402     |
| 8    | .1063     | .1052     | .0701     | .124      | .1052     | .1052     | .1402     |
| 9    | .1063     | .1052     | .0701     | .1052     | .1052     | .1052     | .1227     |
| 10   | .1052     | .1075     | .0701     | .0701     | .1227     | .1227     | .1052     |
| 11   | .1052     | .1402     |           | .0701     | .1417     | .1227     | .0876     |
| 12   | .1052     | .1612     | .0701     | .1052     | .1387     | .1402     | .0876     |
| 13   | .1052     | .1254     | .0701     | .1052     | .1227     | .1052     | .1052     |
| 14   | .1052     | .1075     | .0701     | .1052     | .0709     | .1402     | .1052     |
| 15   | .1052     | .0895     | .0701     | .1052     | .0709     | .1052     | .0876     |
| 16   | .1052     | .0895     | .0701     |           |           | .1052     | .0876     |
| 17   | .0701     | .0876     | .1075     | .1052     | .1052     | .1052     | .1052     |
| 18   | .1052     | .0876     | .1254     | .1052     | .1052     | .1052     | .1052     |
| 19   | .0701     | .1052     | .124      | .1052     | .1052     | .1402     | .1227     |
| 20   | .1402     | .1052     | .1612     | .1227     | .1402     | .1753     | .1227     |
| 21   | .1402     | .1052     | .1753     | .1227     | .1402     | .1753     | .1227     |
| 22   | .1402     | .0876     | .124      | .1052     | .1402     | .1402     | .1052     |
| 23   | .1402     | .0876     | .1063     | .1052     | .1052     | .1402     | .1052     |
| 24   | .0709     | .1052     | .0701     | .0886     | .0876     | .0701     | .0701     |
| Max  | .1417     | .1612     | .1753     | .124      | .1417     | .1753     | .1402     |
| Min  | .0701     | .0701     | .0701     | .0701     | .0701     | .0701     | .0701     |
| Avg  | .1012     | .1000     | .0904     | .0980     | .1030     | .1110     | .0979     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

UMBRAJ S/DN.[108]

BU 5932

Substation No/ Name :- 254023 / TARALE

Feeder No / Name : 204 / BAMBAWADE AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.7034    |           |           |           |           |           |           |
| 2    | 2.9149    | 1.3108    |           |           |           |           |           |
| 3    | 2.953     | 1.2944    |           |           |           |           | 1.1797    |
| 4    | 2.953     | 1.278     |           |           |           |           | 1.1142    |
| 5    | 2.953     | 1.2616    |           |           |           |           | 1.1142    |
| 6    | 3.0712    |           |           |           |           |           | 1.278     |
| 7    | 3.3236    |           |           |           |           |           | 1.3763    |
| 8    | 3.3674    | 1.278     |           |           |           |           | 1.3108    |
| 9    | 1.7756    |           | 1.7976    | 1.8515    | 1.9433    | 1.9498    | 1.2289    |
| 10   | .0229     |           | 2.2024    | 2.0481    | 2.1879    | 1.9662    |           |
| 11   |           |           | 2.2024    | 2.1464    | 2.1879    | 2.3137    |           |
| 12   |           |           | 2.2024    | 2.2447    | 2.1548    | 2.1464    |           |
| 13   |           |           | 2.2024    | 2.1956    | 2.1879    | 2.0972    |           |
| 14   |           |           | 2.2348    | 2.0481    | 2.1216    | 1.9826    |           |
| 15   | .0229     |           | 2.2348    | 2.1628    | 2.1879    | 1.6385    |           |
| 16   | .0305     |           | 2.0081    |           | 2.3537    |           |           |
| 17   | .0305     |           |           |           |           |           |           |
| 18   | .0305     |           |           |           |           |           |           |
| 19   | .0305     |           |           |           |           |           |           |
| 20   | .0305     |           |           |           |           |           |           |
| 21   | .0305     |           |           |           |           |           |           |
| 22   | .0229     |           |           |           |           |           |           |
| 23   | .0305     |           |           |           |           | 1.0978    |           |
| 24   | .0305     |           |           |           |           |           |           |
| Max  | 3.3674    | 1.3108    | 2.2348    | 2.2447    | 2.3537    | 2.3137    | 1.3763    |
| Min  | .0229     | 1.2616    | 1.7976    | 1.8515    | 1.9433    | 1.0978    | 1.1142    |
| Avg  | 1.3164    | 1.2846    | 2.1356    | 2.0996    | 2.1656    | 1.8990    | 1.2289    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

UMBRAJ S/DN.[108]

BU 5932

Substation No/ Name :- 254023 / TARALE

Feeder No / Name : 205 / TARALE -AG-

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | 1.7814    | 1.6409    | 1.587     | 1.5893    |           |
| 2    |           |           | 1.7814    | 1.6078    | 1.587     |           |           |
| 3    |           |           | 1.7652    | 1.5746    | 1.587     |           |           |
| 4    |           |           |           | 1.5415    | 1.587     | 1.5729    |           |
| 5    |           |           | 1.7652    | 1.5415    | 1.6518    | 1.5565    |           |
| 6    |           |           | 1.7652    | 1.6244    | 1.7976    | 1.5402    |           |
| 7    |           |           | 1.9433    | 1.7901    | 1.8785    | 1.7532    |           |
| 8    |           |           | 2.0243    | 1.757     | 1.9271    | 1.7532    |           |
| 9    | 2.0405    | 2.1628    |           |           |           |           |           |
| 10   | 2.3266    | 2.3703    |           |           |           |           | 1.6194    |
| 11   |           | 2.1548    |           |           |           |           | 2.0332    |
| 12   | 2.0809    | 2.2377    |           |           |           |           | 1.9109    |
| 13   | 2.1956    | 2.2045    |           |           |           |           | 2.0891    |
| 14   | 2.1956    | 2.2377    |           |           |           |           | 2.0081    |
| 15   | 2.1464    | 2.2708    |           |           |           |           | 1.6194    |
| 16   | 2.0153    | 2.0885    |           |           |           |           | 1.587     |
| 17   |           |           |           |           |           |           | 1.4413    |
| 18   |           |           |           |           |           |           | 1.2955    |
| 23   |           | 1.587     | 1.7901    | 1.6194    | 1.5729    |           |           |
| 24   |           |           | 1.7814    | 1.6409    | 1.6032    | 1.6057    |           |
| Max  | 2.3266    | 2.3703    | 2.0243    | 1.7901    | 1.9271    | 1.7532    | 2.0891    |
| Min  | 2.0153    | 1.587     | 1.7652    | 1.5415    | 1.5729    | 1.5402    | 1.2955    |
| Avg  | 2.1430    | 2.1460    | 1.8219    | 1.6338    | 1.6779    | 1.6244    | 1.7338    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

UMBRAJ S/DN.[108]

BU 5932

Substation No/ Name :- 254055 / 33/11 Pal

Feeder No / Name : 201 / 11kv CHORE VILLEGE

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6001     | .7392     | .6089     | .5228     | .4115     | .5144     | .6219     |
| 2    | .5487     |           | .6024     | .4854     | .4115     | .4801     | .5853     |
| 3    | .5487     | .7316     | .6805     | .5228     | .4458     | .4801     | .5914     |
| 4    | .5144     | .7316     | .788      | .5975     | .4801     | .5144     | .6219     |
| 5    | .7202     | .7392     | .8326     | .5975     | .5487     | .583      | .6584     |
| 6    | .823      | .8413     | .8954     | .6722     | .583      | .6859     | .7316     |
| 7    | .9602     | .9511     | .8954     | .7316     | .6173     | .8326     | .8413     |
| 8    | .8916     | .8048     | .6447     | .6722     | .6173     | .7712     | .8048     |
| 9    | .9259     | .7164     | .5731     | .5975     | .6516     | .7545     | .7762     |
| 10   | 1.0242    | .724      | .5731     | .6219     | .6859     | .7362     | .8413     |
| 11   | .8501     | 1.0745    | .6722     | .6219     | .6859     | .8131     | .8962     |
| 12   | .8131     | 1.0029    | .5792     | .5487     | .6859     | .961      | .8688     |
| 13   | .9877     | .8954     | .5853     | .5487     | .6516     | .8131     | .7602     |
| 14   | .8413     | .788      | .6219     | .583      | .6516     | .7392     | .9145     |
| 15   | .961      | .9313     | .6348     | .583      | .7011     |           | .8962     |
| 16   | .8501     | 1.0136    | .5975     | .583      | .6661     | .2587     | .8589     |
| 17   | .961      | .9313     | .5601     | .6859     | .7011     | .5487     | .815      |
| 18   | .8779     | .8238     | .5792     | .7202     | .6878     | .5487     | .8871     |
| 19   | 1.0719    | .8688     | .7316     | .7545     | 1.1946    | .9877     | 1.0456    |
| 20   | 1.2197    | 1.0631    | .924      | .823      | .8063     | 1.0242    | .9709     |
| 21   | .9877     | .8688     | .8215     | .6859     | .7712     | .905      | .8962     |
| 22   | .924      | .8596     | .7468     | .6516     | .724      | .8779     | .9709     |
| 23   | .961      | .7442     | .5975     | .5144     |           | .695      | .7842     |
| 24   | .6001     | .8501     | .6805     | .5601     | .4458     | .5144     | .7023     |
| Max  | 1.2197    | 1.0745    | .924      | .823      | 1.1946    | 1.0242    | 1.0456    |
| Min  | .5144     | .7164     | .5601     | .4854     | .4115     | .2587     | .5853     |
| Avg  | .8527     | .8563     | .6844     | .6202     | .6446     | .6974     | .8059     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

UMBRAJ S/DN.[108]

BU 5932

Substation No/ Name :- 254055 / 33/11 Pal

Feeder No / Name : 202 / 11kv VADGAON AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0343     | .0324     | 1.6129    | 1.9387    | 1.989     | 1.858     | .0324     |
| 2    | .0343     |           | 1.5623    | 1.6385    | 1.989     |           | .0324     |
| 3    | .0343     | .0324     | 1.6324    | 1.6385    | 2.0062    |           | .0324     |
| 4    | .0343     | .0324     | 1.7078    | 1.7695    | 2.0233    |           | .0324     |
| 5    | .0343     | .0324     | 1.7924    | 1.9433    | 2.0233    |           | .0324     |
| 6    | .0686     | .0324     | 1.8564    | 1.906     | 2.0405    | 2.1735    | .0324     |
| 7    | .0686     | .0324     | 1.9925    | 2.0972    | 2.0233    | 2.1605    | .0328     |
| 8    | .0686     |           | 2.0241    | 2.0317    | 1.9719    | 2.1605    | .0324     |
| 9    | 2.4863    | 2.4036    | .0739     | .0354     | .0686     |           | .0328     |
| 10   | 2.4939    | 2.4996    | .037      | .0701     |           |           | .0324     |
| 11   |           | 2.4326    | .0324     | .0655     |           |           | 2.2184    |
| 12   | 2.0405    | 2.3087    | .0328     | .0343     |           |           | 2.2672    |
| 13   | 2.2024    | 2.2455    | .0328     |           |           |           | 2.2939    |
| 14   | 2.2996    | 2.1765    | .0328     |           |           |           | 2.332     |
| 15   | 2.17      | 2.1506    | .0351     | .0686     | .0686     | .0324     | 2.1628    |
| 16   | 2.1376    | 1.8976    | .0354     | .0686     | .0686     | .0324     | 2.0729    |
| 17   | .0324     | .0732     | .0724     | .0686     | .0686     | .0324     | 2.1052    |
| 18   | .0324     | .0366     | .0709     | .0686     | .0686     | .0324     | 2.13      |
| 19   | .0324     | .0366     | .0709     | .0686     | .0686     | .0324     | .0655     |
| 20   | .0324     | .037      | .0709     | .0686     | .0686     | .0324     | .0339     |
| 21   | .0324     | .037      | .0351     | .0686     | .0686     | .0324     | .0351     |
| 22   | .0324     | .0373     | .0366     | .0686     | .0686     | .0324     | .0366     |
| 23   | .0324     | 1.8343    | 1.6518    | 1.8861    |           | .0324     | .0362     |
| 24   | .0686     | .0324     | 1.6762    | 1.7695    | 1.9547    | 1.893     | .032      |
| Max  | 2.4939    | 2.4996    | 2.0241    | 2.0972    | 2.0405    | 2.1735    | 2.332     |
| Min  | .0324     | .0324     | .0324     | .0343     | .0686     | .0324     | .032      |
| Avg  | .7175     | .9288     | .7574     | .8806     | 1.0355    | .7527     | .7561     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

UMBRAJ S/DN.[108]

BU 5932

Substation No/ Name :- 254055 / 33/11 Pal

Feeder No / Name : 203 / 11kv SHIRGAON AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.4691    | .112      | .1109     | .112      | .0686     | .0686     | .0983     |
| 2    | 2.4691    |           | .0747     | .1097     | .0686     | .0686     | .0983     |
| 3    | 2.5034    | 1.9204    |           |           |           |           | 1.7924    |
| 4    | 2.6505    | 1.9204    |           |           |           |           | 1.8351    |
| 5    | 2.7149    | 1.9524    |           |           |           |           | 1.7814    |
| 6    | 2.7873    | .0972     |           |           |           |           | 1.7604    |
| 7    | 2.6749    | 2.1765    |           |           |           |           | 2.13      |
| 8    | 2.6063    | 2.3967    |           |           |           |           | 2.0805    |
| 9    |           |           | 2.6882    | 2.7183    | 3.0864    | 2.8395    | .1311     |
| 10   |           |           | 2.8464    | 2.8509    | 3.2579    | 2.8921    | .0983     |
| 11   |           |           | 2.8502    | 2.8178    | 3.155     | 2.7526    |           |
| 12   |           |           | 2.8178    | 3.0007    | 2.9797    | 2.5263    |           |
| 13   |           |           | 2.7854    | 2.915     | 3.0674    | 2.4939    |           |
| 14   |           |           | 2.5934    | 2.7435    | 2.8921    | 2.4939    |           |
| 15   | 1.3765    | .0732     | 2.7526    | 2.6578    | 2.9321    | 2.17      |           |
| 16   | .096      | .1097     | 2.8826    | 2.572     | 2.8959    | 1.9757    |           |
| 17   | .096      | .1109     | .1063     | .0686     | .0686     | .0972     | .0709     |
| 18   | .128      | .1097     | .1063     | .0686     | .0686     | .081      | .0701     |
| 19   | .128      | .1109     | .1052     | .0686     | .1052     | .1296     | .1063     |
| 20   | .128      | .112      | .1097     | .1029     | .1029     | .1296     | .1063     |
| 21   | .112      | .0373     | .1086     | .1029     | .1052     | .0983     | .1063     |
| 22   | .128      | .112      | .112      | .0686     | .0686     | .1311     | .1063     |
| 23   | .112      | .1097     | .1029     | .0686     |           | 1.8351    | .1086     |
| 24   | .0686     | .1134     | .1109     | .1097     | .0686     | .0686     | .0972     |
| Max  | 2.7873    | 2.3967    | 2.8826    | 3.0007    | 3.2579    | 2.8921    | 2.13      |
| Min  | .0686     | .0373     | .0747     | .0686     | .0686     | .0686     | .0701     |
| Avg  | 1.2916    | .6808     | 1.2925    | 1.2865    | 1.4701    | 1.2695    | .6988     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

UMBRAJ S/DN.[108]

BU 5932

Substation No/ Name :- 254055 / 33/11 Pal

Feeder No / Name : 204 / 11 KV khandoba Express

Feeder KV- 11 / OUTGOING

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

| DATE | 30-APR-17 |
|------|-----------|
| HR   | Load (MW) |
| 20   | .112      |
| 22   | .112      |
| Max  | .112      |
| Min  | .112      |
| Avg  | .112      |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

UMBRAJ S/DN.[108]

BU 5932

Substation No/ Name :- 254065 / 33/11 kv urul

Feeder No / Name : 201 / Charegaon AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .132      | .1132     | .5571     | .9503     | .852      | .6783     | .1494     |
| 2    | .1132     | .112      | .5898     | .8745     | .8288     |           |           |
| 3    | .1132     | .0934     | .6299     | .8848     | .7865     |           | .1509     |
| 4    | .112      | .0943     | .663      | .9069     | .7459     | .7164     | .1509     |
| 5    | .1132     | .132      | .663      | .8962     | .763      | .7164     | .1509     |
| 6    | .132      | .112      | .6554     | .9282     | .7373     | .7202     | .1494     |
| 7    | .132      | .168      | .7459     | .933      | .8718     | .823      | .1494     |
| 8    | .1494     | .1867     | .8192     |           | .7459     | .7969     | .1494     |
| 9    | 1.3123    | 1.3923    | .132      | .2054     | .2075     | .168      | .1509     |
| 10   | 1.3125    | 1.3603    | .132      | .1867     | .2054     | .168      | .1509     |
| 11   | 1.2308    | 1.2289    | .1307     | .1509     | .1494     | .1307     | 1.3927    |
| 12   | 1.0753    | 1.0814    | .1509     | .168      |           | .1509     | 1.4746    |
| 13   | .9172     | .9831     | .1494     | .0377     | .1254     | .1509     | 1.3108    |
| 14   | .7727     | .9116     | .168      | .0373     | .1612     | .1509     | 1.0402    |
| 15   | .7727     | .8192     | .1494     | .0373     | .1494     | .1494     | .9282     |
| 16   | .7529     | .6718     | .168      | .1698     | .168      | .1867     | .8179     |
| 17   | .1886     | .1509     | .1867     | .2241     | .1307     | .1886     | .6097     |
| 18   | .1886     | .1509     |           | .2054     | .168      | .1886     | .5468     |
| 19   | .1867     | .1494     | .2241     | .2054     | .1307     | .1867     |           |
| 20   | .168      | .1509     | .2241     | .2263     | .1867     | .1867     |           |
| 21   | .168      | .1509     | .1867     | .1867     | .1886     | .1867     |           |
| 22   | .1698     | .1509     | .168      | .1867     | .1867     | .1867     | .1494     |
| 23   | .132      | .6882     | .9326     | .9156     | .9774     | .1494     | .1494     |
| 24   | .1509     | .1307     | .5243     | 1.0174    | .8848     | .8648     | .132      |
| Max  | 1.3125    | 1.3923    | .9326     | 1.0174    | .9774     | .8648     | 1.4746    |
| Min  | .112      | .0934     | .1307     | .0373     | .1254     | .1307     | .132      |
| Avg  | .4373     | .4660     | .3891     | .4580     | .4500     | .3566     | .4952     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

UMBRAJ S/DN.[108]

BU 5932

Substation No/ Name :- 254065 / 33/11 kv urul

Feeder No / Name : 202 / charegaon vlg

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5487     | .5316     | .5487     | .5121     | .4961     | .5373     | .5544     |
| 2    | .5068     | .4607     | .5175     | .5175     | .4656     | .5014     | .5175     |
| 3    | .5121     | .4557     | .5121     | .4938     | .4607     | .5014     | .4854     |
| 4    | .5121     | .443      | .5544     | .4696     | .5014     | .5014     | .4854     |
| 5    | .543      | .4557     | .5914     | .543      | .5373     | .5258     | .5228     |
| 6    | .6089     | .5959     | .6283     | .6154     | .6379     | .6661     | .6348     |
| 7    | .691      | .6935     | .6653     | .6802     | .7712     | .6661     | .7316     |
| 8    | .724      | .7545     | .7282     | .7362     | .7442     | .6516     | .7316     |
| 9    | .6697     | .5609     | .7316     | .591      | .6447     | .5487     | .695      |
| 10   | .6201     | .6733     | .5487     | .5014     | .7087     | .6173     | .6653     |
| 11   | .5258     | .6219     | .5175     | .4525     | .6447     | .6344     | .6024     |
| 12   | .5784     | .5853     | .5792     | .4607     |           | .6154     | .5609     |
| 13   | .5548     | .5792     | .5373     | .4607     | .6626     | .5792     | .5609     |
| 14   | .5487     | .543      | .5316     | .4908     | .5784     | .5487     | .6024     |
| 15   | .6173     | .5068     | .5731     | .5201     | .6485     | .5487     | .5609     |
| 16   | .6588     | .5304     | .591      | .5609     | .6485     | .5729     | .6379     |
| 17   | .6661     | .5975     | .6447     | .6024     | .6485     | .6219     | .6661     |
| 18   | .7712     | .6584     | .6733     | .5959     | .7888     | .724      | .7011     |
| 19   | .815      | .7468     | .8589     | .7362     | .6447     | .8316     | .8413     |
| 20   | .9816     | .8316     | .929      | .9568     | .9774     | .8501     | .9214     |
| 21   | .8764     | .8871     | .8063     | 1.0277    | .9979     | .9335     | .9465     |
| 22   | .8063     | .7602     | .7164     | .8063     | .8316     | .8962     | .7975     |
| 23   | .6588     | .6468     | .6089     | .6379     | .6805     | .6722     | .6379     |
| 24   | .6154     | .5609     | .5487     | .543      | .5316     | .5731     | .5788     |
| Max  | .9816     | .8871     | .929      | 1.0277    | .9979     | .9335     | .9465     |
| Min  | .5068     | .443      | .5121     | .4525     | .4607     | .5014     | .4854     |
| Avg  | .6505     | .6117     | .6309     | .6047     | .6631     | .6383     | .6517     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

UMBRAJ S/DN.[108]

BU 5932

Substation No/ Name :- 254065 / 33/11 kv urul

Feeder No / Name : 203 / Mazgaon Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.153     | .0373     | .0377     | .0377     | .0377     | .0377     | .0377     |
| 2    | 1.1012    | 1.1934    | .0377     | .0377     | .0377     | .0377     | 1.065     |
| 3    | 1.1336    | 1.2548    | .0377     | .0377     | .0373     | .0377     | 1.065     |
| 4    | 1.0936    | 1.2929    | .0377     | .0377     | .0943     | .0377     | 1.0814    |
| 5    | 1.2811    | 1.3108    | .0377     | .0377     | .0943     | .0377     | 1.1012    |
| 6    | 1.4373    |           | .0377     | .0377     | .0943     | .0377     | 1.1469    |
| 7    | 1.4842    |           | .0377     | .0377     | .0377     | .0377     | 1.1934    |
| 8    | 1.4548    | 1.6385    | .0377     | .0377     | .0373     | .0377     | 1.1934    |
| 9    | .0377     | .0377     | .6554     | 1.8591    | 1.989     | 1.4922    | 1.065     |
| 10   | .0377     | .0377     | 1.6385    | 2.1715    | 1.9662    | 1.6385    | 1.0111    |
| 11   | .0377     | .0377     | 2.2611    | 1.906     | 2.0317    | 1.5402    | .0377     |
| 12   | .0377     | .0377     | 2.234     | 2.0405    |           | 1.5223    | .0373     |
| 13   | .0377     | .0373     |           | 1.9334    | 1.9662    | 1.5565    | .0373     |
| 14   | .0373     | .0377     | 2.1247    | 1.7814    | 1.6876    | 1.5565    | .0377     |
| 15   | .0373     | .0377     | 1.866     | 1.7078    | 1.6549    | 1.3108    | .0377     |
| 16   | .0377     | .0377     | 1.8185    | 1.5813    |           | 1.1469    | .0377     |
| 17   | .0373     | .0377     | .0377     | .0328     | .0373     | .0377     | .0377     |
| 18   | .0377     | .0377     | .0377     | .0377     | .0377     | .0377     | .0377     |
| 19   | .0566     | .0377     | .0377     | .0566     | .0377     | .0377     | .0566     |
| 20   | .056      | .0566     | .0373     | .0566     | .0377     | .0377     | .0377     |
| 21   | .0377     | .0566     | .0377     | .0351     | .0377     | .0377     | .0377     |
| 22   | .0377     | .0377     | .0377     | .0377     | .0377     | .0377     | .0377     |
| 23   | .0377     | .0377     | .0377     | .0373     | .0377     | .0377     | .0377     |
| 24   | .0377     | .0377     | .0377     | .0377     | .0377     | .0377     | .0377     |
| Max  | 1.4842    | 1.6385    | 2.2611    | 2.1715    | 2.0317    | 1.6385    | 1.1934    |
| Min  | .0373     | .0373     | .0373     | .0328     | .0373     | .0377     | .0373     |
| Avg  | .4491     | .3349     | .5740     | .6506     | .5485     | .5153     | .4378     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

UMBRAJ S/DN.[108]

BU 5932

Substation No/ Name :- 254066 / Shahapur

Feeder No / Name : 201 / Shahapur Vlg

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5525     |           | .5335     | .5335     | .5335     | .1905     | .5335     |
| 2    | .5144     |           | .4954     | .5144     | .5144     | .1334     | .5525     |
| 3    | .5335     |           | .4954     | .5144     | .5144     |           | .6097     |
| 4    | .5716     |           | .5525     | .5716     | .5716     | .4572     | .6478     |
| 5    | .6097     |           | .6097     | .6097     | .6097     | .4954     | .6859     |
| 6    | .6668     |           | .6979     | .6478     | .6859     | .2286     | .7049     |
| 7    | .6224     |           | .6535     | .6413     | .5975     | .6224     | .5975     |
| 8    | .5359     |           | .5415     | .5228     | .6468     | .5359     | .6468     |
| 9    | .6219     |           | .543      | .5304     | .6767     | .7316     | .6447     |
| 10   | .6283     | .5304     | .5258     | .6287     | .6602     | .6478     | .6413     |
| 11   | .679      | .5068     | .4835     | .6036     | .5975     | .5975     | .5914     |
| 12   | .5544     | .5304     | .4572     | .462      | .6478     | .2686     | .6099     |
| 13   | .4938     | .5068     | .462      | .4805     | .5359     | .6413     | .5121     |
| 14   | .6224     | .4706     | .462      | .5121     | .6668     | .724      |           |
| 15   | .6036     | .5487     | .462      | .5487     |           |           | .0572     |
| 16   |           | .5121     | .4755     | .5914     |           | .5487     | .0953     |
| 17   |           | .5121     | .5304     | .5544     |           | .6348     |           |
| 18   |           | .5359     | .5175     | .6838     |           | .6535     |           |
| 19   |           | .8131     | .6838     | .7577     |           | .7762     | .567      |
| 20   |           | .8402     | .8402     | .8775     |           | .8589     | .6838     |
| 21   |           | .7842     | .8002     |           |           | .8402     | .5975     |
| 22   |           | .7356     | .7621     | .7733     |           | .7733     | .4954     |
| 23   |           | .6668     | .6668     | .6859     |           | .6668     | .381      |
| 24   | .6097     |           | .5716     | .5716     | .5716     | .1905     | .5716     |
| Max  | .679      | .8402     | .8402     | .8775     | .6859     | .8589     | .7049     |
| Min  | .4938     | .4706     | .4572     | .462      | .5144     | .1334     | .0572     |
| Avg  | .5887     | .6067     | .5760     | .6007     | .6020     | .5553     | .5441     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

UMBRAJ S/DN.[108]

BU 5932

Substation No/ Name :- 254066 / Shahapur

Feeder No / Name : 202 / Shahapur Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1143     |           | 1.0648    | 1.1279    | 1.0837    | .8322     | .0381     |
| 2    | .0953     |           | .9907     | 1.0686    | 1.0517    |           | .0381     |
| 3    | .0953     |           | .9031     | 1.0551    | 1.0517    |           | .0381     |
| 4    | .0953     |           | .9755     | 1.0402    | 1.0669    | .7727     | .0572     |
| 5    | .0953     |           | 1.034     | 1.0974    | 1.0837    | .695      | .0572     |
| 6    | .1143     |           | 1.0802    | 1.1138    | 1.1584    | .4633     | .0953     |
| 7    |           |           | 1.2498    | 1.278     | 1.2963    | .4923     | .0762     |
| 8    | .1143     |           | 1.2346    | 1.3279    | 1.2492    | .5569     | .0762     |
| 9    | 1.7711    |           | .0953     | .0762     | .0762     | .0572     | .0762     |
| 10   | 1.8404    | 1.9271    | .0953     | .0762     |           | .0572     | .0762     |
| 11   | .9297     | 1.8351    | .0953     | .0762     |           | .0572     | 1.1294    |
| 12   | 1.6804    | 1.7124    | .0953     | .0572     | .0762     | .0762     | 1.2809    |
| 13   | 1.7124    | 1.5935    | .0953     | .0953     | .0953     | .0762     | 1.3117    |
| 14   | 1.6964    | 1.5123    | .0953     | .0762     | .0953     | .0572     |           |
| 15   | 1.6964    | 1.4937    | .1143     | .0762     |           |           |           |
| 16   |           | 1.382     | .0953     | .0762     |           | .0572     |           |
| 17   |           | .0953     | .0953     | .0953     |           | .0572     |           |
| 18   |           | .0953     | .0572     | .0953     |           | .0381     |           |
| 19   |           | .0953     | .0762     | .1143     |           | .0381     |           |
| 20   |           | .0953     | .0762     | .1143     |           | .0572     |           |
| 21   |           | .0953     | .0762     | .0953     |           | .0572     |           |
| 22   |           | .0953     | .0572     | .0953     |           | .0572     |           |
| 23   |           | 1.1265    | 1.174     | 1.1584    |           | .0572     |           |
| 24   | .1143     |           | 1.0974    | 1.1439    | 1.1288    | .8579     | .0572     |
| Max  | 1.8404    | 1.9271    | 1.2498    | 1.3279    | 1.2963    | .8579     | 1.3117    |
| Min  | .0953     | .0953     | .0572     | .0572     | .0762     | .0381     | .0381     |
| Avg  | .8110     | .9396     | .5010     | .5263     | .8087     | .2605     | .3149     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

KARAD DIVISION[512]

UMBRAJ S/DN.[108]

BU 5932

Substation No/ Name :- 254066 / Shahapur

Feeder No / Name : 203 / Riswad Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9414     |           | .1143     | .1334     | .1143     | .0762     | .0762     |
| 2    | .9031     |           | .0953     | .1334     | .1143     | .0762     | .0762     |
| 3    | .9259     |           | .0953     | .1143     | .1143     | .0762     | .7375     |
| 4    | .9686     |           | .0953     | .1143     | .1143     |           | .7926     |
| 5    | 1.0437    |           | .1143     | .1334     | .1143     |           | .8796     |
| 6    | 1.1561    |           | .1143     | .1524     | .1334     |           | .9145     |
| 7    | 1.6712    |           | .1334     | .1334     | .1524     |           | .7926     |
| 8    | 1.3283    |           |           | .1143     | .1524     |           | .9568     |
| 9    | .1143     |           | 1.8138    | 1.6549    | 1.4706    | .104      | .5944     |
| 10   | .1143     | .1143     | 1.8724    | 1.7204    | 1.5684    | .1932     | .1143     |
| 11   | .1143     | .0953     | 1.8023    | 1.2963    | 1.3592    | .1783     | .1143     |
| 12   | .1143     | .0953     | 1.5893    | 1.1561    | 1.1728    | .1635     | .0762     |
| 13   | .1143     | .0953     | 1.3927    | 1.0185    | .8993     | .3429     | .0572     |
| 14   | .0953     | .1143     | 1.3283    | .8535     | .9297     | .4144     |           |
| 15   | .0953     | .1143     | 1.2176    | .9297     |           |           | .0572     |
| 16   |           | .1143     | 1.1873    | 1.034     |           | .1905     | .0572     |
| 17   |           | .1143     | .0953     | .0762     |           | .0572     |           |
| 18   |           | .1334     | .1524     | .0762     |           | .0953     |           |
| 19   |           | .0953     | .1334     | .0953     |           | .0762     | .1143     |
| 20   |           | .1143     | .1334     | .1334     |           | .0762     | .0762     |
| 21   |           | .1143     | .1334     | .1334     |           | .0762     | .0762     |
| 22   |           | .1143     | .1524     | .1143     |           | .0762     | .0762     |
| 23   |           | .1143     | .1524     | .1143     |           | .0762     | .0762     |
| 24   | .0953     |           | .1143     | .4572     | .1143     | .0762     | .0762     |
| Max  | 1.6712    | .1334     | 1.8724    | 1.7204    | 1.5684    | .4144     | .9568     |
| Min  | .0953     | .0953     | .0953     | .0762     | .1143     | .0572     | .0572     |
| Avg  | .6122     | .1102     | .6101     | .4955     | .5683     | .1347     | .3234     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

KHANDALA S/DN.[819]

BU 4819

Substation No/ Name :- 254045 / SHINDEWADI

Feeder No / Name : 301 / WING

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4108     | .4435     | .3734     | .362      | .4024     | .4108     | .4435     |
| 2    | .4108     | .3696     | .3734     | .3696     | .4024     | .3734     | .4066     |
| 3    | .4481     | .3696     | .3734     | .3658     | .4024     | .4108     | .4108     |
| 4    | .4854     | .439      | .3361     | .3696     | .362      | .3734     | .4481     |
| 5    | .5228     | .439      | .3361     | .3696     | .3982     | .3696     | .4481     |
| 6    | .4854     | .439      | .4066     | .3696     | .3982     | .4805     | .4481     |
| 7    | .5601     | .439      | .4344     | .4344     | .4706     | .5228     | .4854     |
| 8    | .5975     | .5121     | .5014     | .5068     | .5544     | .5975     | .5544     |
| 9    | .7095     | .6653     | .5853     | .5121     | .7095     | .6348     | .7023     |
| 10   | .7468     | .6722     | .5853     | .5544     | .7095     | .6348     | .7392     |
| 11   | .6722     | .6348     | .5853     | .6348     | .7095     | .6348     | .7392     |
| 12   | .6348     | .6348     | .5914     | .6283     | .7095     | .6283     | .7023     |
| 13   | .5544     | .5601     | .5914     | .6348     | .6722     | .5914     | .6653     |
| 14   | .5601     | .5601     | .5914     | .5975     | .6283     | .5544     | .6653     |
| 15   | .5601     | .5175     | .5914     | .5975     | .6348     | .5914     | .7023     |
| 16   | .5975     | .5601     | .5914     | .5975     | .6348     | .5544     | .7023     |
| 17   | .6348     | .5175     | .5914     | .5975     |           | .6348     |           |
| 18   | .5975     | .4854     | .5975     | .5975     | .5601     | .4108     |           |
| 19   | .5975     | .5601     | .5601     | .5975     | .6348     | .5914     |           |
| 20   | .5975     | .5601     | .5975     | .6348     | .5975     | .5975     |           |
| 21   | .5601     | .5228     | .5914     | .5914     | .5601     | .5975     | .2218     |
| 22   | .4805     | .4854     | .4805     | .4854     | .5601     | .5175     | .2218     |
| 23   | .4435     | .3696     | .3696     | .4108     | .4435     | .4066     | .1848     |
| 24   | .4481     | .4435     | .3734     | .362      | .4024     | .4108     | .4435     |
| Max  | .7468     | .6722     | .5975     | .6348     | .7095     | .6348     | .7392     |
| Min  | .4108     | .3696     | .3361     | .362      | .362      | .3696     | .1848     |
| Avg  | .5548     | .5083     | .5004     | .5076     | .5460     | .5221     | .5168     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

KHANDALA S/DN.[819]

BU 4819

Substation No/ Name :- 254045 / SHINDEWADI

Feeder No / Name : 302 / SHINDEWADI

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1867     | .2218     | .1867     | .181      | .2195     | .2241     | .2587     |
| 2    | .1867     | .2218     | .1867     | .1848     | .2195     | .1867     | .2218     |
| 3    | .2241     | .1848     | .1494     | .2186     | .1829     | .1867     | .2241     |
| 4    | .2241     | .1829     | .1867     | .2172     | .181      | .2241     | .2241     |
| 5    |           | .1829     | .1494     | .2172     | .181      | .2218     | .2241     |
| 6    | .2241     | .1829     | .1478     | .2172     | .2172     | .2218     | .2614     |
| 7    | .1867     | .1829     | .181      | .2218     | .2172     | .2987     | .2241     |
| 8    | .1867     | .2195     | .1791     | .2172     | .2218     | .2614     | .2218     |
| 9    | .1867     | .2218     | .1829     | .2195     | .2614     | .2614     | .2218     |
| 10   | .2614     | .2614     | .1848     | .2218     | .2614     | .2614     | .2218     |
| 11   | .2241     | .2614     | .2195     | .2241     | .2987     | .2614     | .2218     |
| 12   | .2241     | .2241     | .2218     |           | .2614     | .2587     | .2218     |
| 13   | .2218     | .1867     | .2195     | .2241     | .1867     | .2587     | .2218     |
| 14   | .1867     | .1867     | .1848     | .1867     | .2587     | .1848     | .2218     |
| 15   | .2241     | .1848     | .1867     | .2241     | .2241     | .1848     | .2218     |
| 16   | .1867     | .1867     | .1848     | .2241     | .1867     | .1848     | .2218     |
| 17   | .2241     | .1848     | .2218     | .2241     | .1867     | .1867     |           |
| 18   | .2241     | .2241     | .2195     | .2614     | .1867     | .2241     |           |
| 19   | .2241     | .1867     | .2218     | .2614     | .2614     | .2218     |           |
| 20   | .2614     | .2614     | .2614     | .2614     | .2987     | .2987     | .2218     |
| 21   | .2614     | .2614     | .1848     | .2587     | .2987     | .2614     | .2957     |
| 22   | .2587     | .2241     | .2587     | .2614     | .2987     | .2957     | .2587     |
| 23   | .2587     | .1848     | .1848     | .2614     | .2587     | .2587     | .2218     |
| 24   | .2241     | .2218     | .1867     | .1829     | .2195     | .2241     | .2587     |
| Max  | .2614     | .2614     | .2614     | .2614     | .2987     | .2987     | .2957     |
| Min  | .1867     | .1829     | .1478     | .181      | .181      | .1848     | .2218     |
| Avg  | .2205     | .2101     | .1955     | .2249     | .2328     | .2355     | .2329     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

KHANDALA S/DN.[819]

BU 4819

Substation No/ Name :- 254045 / SHINDEWADI

Feeder No / Name : 303 / INDUSTRIAL

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 4.1076    | 3.4743    | 3.6969    | 2.6432    | 3.2922    | 3.7715    | 3.6222    |
| 2    | 4.0329    | 3.4743    | 3.7342    | 2.5701    | 3.2922    | 3.6969    | 3.6222    |
| 3    | 3.9209    | 3.3265    | 3.6595    | 2.5339    | 3.219     | 3.6595    | 3.6595    |
| 4    | 3.6595    | 3.2922    | 3.5475    | 2.5339    | 3.1855    | 3.4355    | 3.5848    |
| 5    | 3.5475    | 3.5848    | 3.0994    | 2.6242    | 3.1131    | 3.5852    | 3.5848    |
| 6    | 3.6595    | 3.1459    | 3.2895    | 2.5873    | 3.1131    | 3.6222    | 3.5848    |
| 7    | 3.5475    | 3.2556    | 2.8959    | 2.5701    | 3.2941    | 3.6222    | 3.4728    |
| 8    | 3.5475    | 3.2556    | 2.5431    | 2.8166    | 3.4374    | 3.6595    | 3.5852    |
| 9    | 4.2943    | 3.6222    | 2.3411    | 3.2922    | 4.1076    | 3.8462    | 4.1027    |
| 10   | 4.1076    | 3.8836    | 2.5873    | 3.807     | 4.1823    | 4.8171    | 4.6571    |
| 11   | 4.0329    | 3.6969    | 2.726     | 3.8462    | 4.1823    | 4.5931    | 4.5831    |
| 12   | 3.9209    | 3.5475    | 2.4394    |           | 4.2943    | 4.3614    | 4.2875    |
| 13   | 3.5852    | 3.5475    | 2.3655    | 3.4728    | 4.481     | 4.3244    | 4.1766    |
| 14   | 3.7715    | 4.0329    | 2.6242    | 3.8836    | 4.3614    | 4.4353    | 3.6961    |
| 15   | 4.0329    | 3.6961    | 2.6242    | 4.1076    | 4.4063    | 4.3614    | 4.2135    |
| 16   | 3.9956    | 4.2943    | 2.9199    | 3.9209    | 4.1076    | 4.0657    | 4.3244    |
| 17   | 4.0329    | 3.8439    | 2.7633    | 4.1076    | 4.4063    | 4.369     |           |
| 18   | 3.8089    | 3.8836    | 2.7351    | 3.5101    | 4.0329    | 4.1823    |           |
| 19   | 3.6595    | 2.9874    | 2.6139    | 3.6222    | 3.8089    | 3.9179    | 1.1088    |
| 20   | 3.5475    | 3.1367    | 2.3655    | 3.6595    | 3.8462    | 4.0329    | 2.4764    |
| 21   | 3.4355    | 3.2861    | 2.5873    | 3.4004    | 3.6595    | 3.4728    | 2.6612    |
| 22   | 3.6222    | 3.2487    | 2.6139    | 3.5475    | 3.6595    | 3.5482    | 2.9569    |
| 23   | 3.5113    | 3.5113    | 2.5133    | 3.3981    | 4.1766    | 3.77      | 3.4004    |
| 24   | 3.9209    | 3.5113    | 3.7715    | 2.5873    | 3.2922    | 3.9956    | 3.6961    |
| Max  | 4.2943    | 4.2943    | 3.7715    | 4.1076    | 4.481     | 4.8171    | 4.6571    |
| Min  | 3.4355    | 2.9874    | 2.3411    | 2.5339    | 3.1131    | 3.4355    | 1.1088    |
| Avg  | 3.8043    | 3.5225    | 2.8774    | 3.2627    | 3.7896    | 3.9644    | 3.5935    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

KHANDALA S/DN.[819]

BU 4819

Substation No/ Name :- 254045 / SHINDEWADI

Feeder No / Name : 304 / TUBE

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.4904    | .6653     | .5601     | .6219     | .7316     | .8589     | .924      |
| 2    | 3.4385    | .7392     | .6348     | .6219     | .7316     | .8215     | .924      |
| 3    | 3.139     | .7392     | .5975     | .6154     | .7316     | .8962     | 1.0456    |
| 4    | 3.229     | .8048     | .5975     | .6653     | .6516     | .6348     | 1.0456    |
| 5    | 3.4233    | .8048     | .6348     | .5792     | .6516     | .8871     | 1.1203    |
| 6    | 4.2135    | .8413     | .6283     | .5792     | .543      | .8871     | 1.1576    |
| 7    | 3.4911    | .5853     | .6516     | .5792     | .6516     | .6722     | 1.0082    |
| 8    | 2.6177    | .5853     | .6447     | .543      | .5914     | 1.1949    | .9979     |
| 9    | 3.1367    | .6283     | .6653     | .5121     | .7842     | 1.1576    | .961      |
| 10   | 3.5109    | 1.307     | .6219     | .4805     | .9335     | 1.0456    | 1.1088    |
| 11   | 3.7053    | 1.307     | .6584     | .6348     | .6722     | 1.0456    | .961      |
| 12   | 3.8988    | .8215     | .6653     | .4805     | .7468     | .961      | .7023     |
| 13   | 3.9411    | .8962     | .6653     | .7095     | .7095     | 1.1827    | 1.3347    |
| 14   | 3.3806    | 1.419     | .5914     | .8215     | .8871     | .8501     | 1.4784    |
| 15   | 3.2007    | .7392     | .6653     | .8962     | .6348     | .8501     | .8519     |
| 16   | 3.107     | 1.2696    | .5914     | .8962     | .7095     | 1.0349    | 1.1088    |
| 17   | 3.3227    | 1.2567    | .5914     | .7842     | .7842     | 1.4937    |           |
| 18   | 2.8266    | .8589     | .5914     | .7842     | 1.0456    | 1.1949    |           |
| 19   | 3.1496    | 1.419     | .5975     | .7842     | .8962     | 1.3676    |           |
| 20   | 3.1634    | .8589     | .5914     | .8962     | .8215     | 1.0082    |           |
| 21   | 3.357     | .7842     | .6283     | .8131     | 1.0082    | 1.0082    |           |
| 22   | 3.6084    | .8589     | .6348     | .8215     | .7842     | .961      |           |
| 23   | 2.9363    | .6283     | .6283     | .8215     | .8871     | .7392     |           |
| 24   | 2.5781    | .6653     | .6348     | .6154     | .8048     | .9709     | .8131     |
| Max  | 4.2135    | 1.419     | .6653     | .8962     | 1.0456    | 1.4937    | 1.4784    |
| Min  | 2.5781    | .5853     | .5601     | .4805     | .543      | .6348     | .7023     |
| Avg  | 3.3277    | .8951     | .6238     | .6899     | .7664     | .9885     | 1.0320    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

KHANDALA S/DN.[819]

BU 4819

Substation No/ Name :- 254045 / SHINDEWADI

Feeder No / Name : 402 / GODREJ

Feeder KV- 33 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3361     | 1.1088    | 1.1763    | .1629     | .6036     | .6722     | .6653     |
| 2    | .3361     | 1.1088    | 1.2323    | .2772     | .6584     | .7842     | .6653     |
| 3    | .4481     | 1.1643    | 1.1763    | .2772     | .6584     | .6161     | .6099     |
| 4    | .4481     | 1.1523    | 1.1763    | .3326     | .8145     | .7842     | .6161     |
| 5    | .3921     | 1.2071    | 1.1203    | .4887     | .8145     | .8316     | .6161     |
| 6    | .6722     | 1.262     | 1.1643    | .5544     | .9231     | .7762     | .6722     |
| 7    | 1.2323    | 1.0425    | .4344     | .7207     | .6516     | .8402     | .7282     |
| 8    | 1.6804    | 1.6461    | .1612     | 1.7741    | 1.7187    | 1.7924    | .7762     |
| 9    | 1.6804    | 1.7741    | .1663     | 1.8107    | 1.9605    | 1.6244    | 1.7187    |
| 10   | 1.7364    | 1.5684    | .1663     | 1.9959    | 1.9044    | 2.0165    | 1.7741    |
| 11   | 1.6804    | 1.7924    | .1663     | 1.9605    | 1.9605    | 1.9605    | 1.6078    |
| 12   | 1.5684    | 1.4003    | .1663     | 1.4415    | 1.6244    | 1.5524    | 1.4444    |
| 13   | 1.4969    | 1.4003    | .1663     | 1.5684    | 1.9044    | 1.8296    | 1.4415    |
| 14   | 1.5684    | 1.4563    | .1663     | 1.7924    | 1.9404    | 1.7187    | 1.6078    |
| 15   | 1.7364    | 1.2752    | .1646     | 1.7924    | 1.6804    |           |           |
| 16   | 1.0082    | .8402     | .1663     | 1.1203    | .9522     |           |           |
| 17   | .8962     | .6099     |           | .7842     | .8402     | .7842     |           |
| 18   | .6722     | .6722     |           | .6722     | .6722     | .7282     |           |
| 19   | .8402     | .6722     | .1646     | .7842     | .7842     | .6653     | .499      |
| 20   | .8402     | .6722     | .1646     | .7282     | .5601     | .6722     | .5544     |
| 21   | .6161     | .7842     | .168      | .5544     | .6161     | .5041     | .3841     |
| 22   | .8316     | .9522     | .1663     | .7842     | .6722     | .6099     | .5601     |
| 23   | 1.2197    | 1.1643    | .1663     | .6161     | .7207     | .7207     | .499      |
| 24   | .168      | 1.1088    | .8488     | .1629     | .6036     | .4481     | .6653     |
| Max  | 1.7364    | 1.7924    | 1.2323    | 1.9959    | 1.9605    | 2.0165    | 1.7741    |
| Min  | .168      | .6099     | .1612     | .1629     | .5601     | .4481     | .3841     |
| Avg  | 1.0044    | 1.1598    | .4840     | .9648     | 1.0933    | 1.0424    | .9053     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

KHANDALA S/DN.[819]

BU 4819

Substation No/ Name :- 254045 / SHINDEWADI

Feeder No / Name : 403 / SUSSEN ASIA

Feeder KV- 33 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.5123    | 1.2197    | .7282     | .3881     | 1.4266    | 1.6804    | 1.6632    |
| 2    | 1.5684    | 1.1088    | .7842     | .4435     | 1.3717    | 1.7364    | 1.6632    |
| 3    | 1.5684    | 1.1088    | .7842     | .4435     | 1.3717    | 1.5684    | 1.5684    |
| 4    | 1.5123    | 1.0974    | .8402     | .543      | 1.4118    | 1.6244    | 1.5684    |
| 5    | 1.5684    | 1.0974    | .7842     | .6653     | 1.4661    | 1.5524    | 1.5123    |
| 6    | 1.5123    | 1.0425    | .6099     | .888      | 1.4815    | 1.386     | 1.5123    |
| 7    | 1.6804    | .8779     | .4344     | 1.1088    | 1.4118    | 1.5684    | 1.7364    |
| 8    | 1.6804    | .8779     | .3761     | 1.5524    | 1.9404    | 1.7924    | 1.7187    |
| 9    | 1.6804    | .7207     | .4938     | 1.6461    | 1.9044    | 1.7924    | 1.8296    |
| 10   | 1.6804    | .7842     | .3292     | 1.7187    | 1.7924    | 1.9605    | 1.9342    |
| 11   | 1.6804    | .8402     | .3292     | 1.7924    |           | 1.9044    | .0554     |
| 12   | 1.7364    | .6161     | .3326     | 1.7187    | 1.9605    | 1.7187    | 1.9404    |
| 13   | 1.4969    | .7282     | .3881     | 1.6804    | 1.7924    | 1.7187    | 1.8296    |
| 14   | 1.3443    | .7842     | .3881     | 1.7924    | 1.885     | 1.7741    | 1.6078    |
| 15   | 1.2323    | .6653     | .3881     | 1.4563    | 1.5123    | 1.386     | 1.5524    |
| 16   | 1.5123    | .7842     | .4481     | 1.9044    | 1.6804    | 1.9404    | 1.6632    |
| 17   | 1.5684    | .8316     | .4435     | 1.4563    | 1.7924    | 1.7741    |           |
| 18   | 1.4563    | .8962     | .4435     | 1.5684    | 1.7924    | 1.9044    |           |
| 19   | 1.6804    | .9522     | .4481     | 1.6804    | 1.9044    | 1.7741    | .0549     |
| 20   | 1.4563    | .8402     | .3841     | 1.2883    | 1.5123    | 1.4003    | 1.3717    |
| 21   | 1.5684    | .9522     | .3881     | 1.6632    | 1.7364    | 1.6804    | 1.4661    |
| 22   | 1.6632    | .8962     | .3881     | 1.7924    | 1.7364    | 1.6632    | 1.5684    |
| 23   | 1.386     | .9425     | .4435     | 1.4563    | 1.6632    | 1.7187    | 1.6632    |
| 24   | 1.4563    | 1.386     | .8402     | .3801     | 1.4266    | 1.5684    | 1.6632    |
| Max  | 1.7364    | 1.386     | .8402     | 1.9044    | 1.9605    | 1.9605    | 1.9404    |
| Min  | 1.2323    | .6161     | .3292     | .3801     | 1.3717    | 1.386     | .0549     |
| Avg  | 1.5501    | .9188     | .5091     | 1.2928    | 1.6510    | 1.6912    | 1.5065    |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

KHANDALA S/DN.[819]

BU 4819

Substation No/ Name :- 254045 / SHINDEWADI

Feeder No / Name : 404 / UMICORE

Feeder KV- 33 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .579      | .2218     | .2241     | .2172     | .2195     | .5041     | .5544     |
| 2    | .567      | .2218     | .2241     | .2172     | .2195     | .5601     | .499      |
| 3    | .5499     | .2218     | .2241     | .2218     | .2195     | .5041     | .5041     |
| 4    | .5688     | .1646     | .2241     | .2195     | .2172     | .4481     | .4481     |
| 5    | .5973     | .1646     | .2241     | .2172     | .2172     | .3881     | .4481     |
| 6    | .5619     | .1646     | .2218     | .2172     | .2715     | .6099     | .5041     |
| 7    | .5619     | .2195     | .2172     | .2172     | .2172     | .4481     | .5601     |
| 8    | .5379     | .2195     | .1612     | .2172     | .8316     | .3921     | .4435     |
| 9    | .567      | .2218     | .2195     | .2743     | .5601     | .5601     | .5544     |
| 10   | .615      | .2241     | .2218     | .2772     | .6722     | .6722     | .6099     |
| 11   | .5962     | .2241     | .2218     | .3361     | .6161     | .6722     | .6653     |
| 12   | .6391     | .2241     | .2218     | .2772     | .5601     | .5544     | .5544     |
| 13   | .6784     | .2241     | .2195     | .3361     | .5601     | .6653     | .5544     |
| 14   | .579      | .2241     | .2772     | .3361     | .5544     | .6653     | .6099     |
| 15   | .6168     | .2772     | .2218     | .3921     | .5601     | .6653     | .5487     |
| 16   | .5859     | .2801     | .2218     | .3361     | .4481     | .5544     | .5544     |
| 17   | .6322     | .2218     | .2772     | .3361     | .4481     | .4435     |           |
| 18   | .6522     | .2241     | .2743     | .2801     | .6161     | .5041     |           |
| 19   | .555      | .2241     | .2218     | .2801     | .5601     | .5544     | .5544     |
| 20   | .5859     | .2241     | .2772     | .2241     | .5041     | .5041     | .5544     |
| 21   | .6248     | .2241     | .2218     | .2772     | .5041     | .5041     | .499      |
| 22   | .5459     | .2241     | .2241     | .2241     | .5601     | .5544     | .4481     |
| 23   | .551      | .2772     | .2218     | .2241     | .499      | .5544     | .439      |
| 24   | .5327     | .2218     | .3395     | .2172     | .2195     | .3361     | .5544     |
| Max  | .6784     | .2801     | .3395     | .3921     | .8316     | .6722     | .6653     |
| Min  | .5327     | .1646     | .1612     | .2172     | .2172     | .3361     | .439      |
| Avg  | .5867     | .2225     | .2335     | .2655     | .4523     | .5341     | .5301     |



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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

KHANDALA S/DN.[819]

BU 4819

Substation No/ Name :- 254052 / Mhavashi

Feeder No / Name : 301 / AHIRE

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.7551    | .0686     |           | .1132     | .1029     |           | .1132     |
| 2    | 1.9791    | .0686     |           | .1132     | .0686     |           | 1.307     |
| 3    | 2.0538    | 2.1605    |           | .1132     | .0686     |           | 1.5684    |
| 4    | 2.1658    | .0686     |           | .1132     | .0686     | .0686     | 1.7551    |
| 5    | 2.1658    | .0686     |           | .112      | .0686     | .0686     | 2.0538    |
| 6    | 2.2405    | .0686     |           | .1132     | .1029     | .0686     | 2.2032    |
| 7    | 2.9874    | .1029     |           | .1132     | .1029     | .0686     | 2.2779    |
| 8    | 2.2405    | 3.1207    | .0686     | .1132     | .0686     |           | 2.0911    |
| 9    | .0686     | .1029     | 2.7633    | 2.6749    | 2.7435    | 2.6513    | .1715     |
| 10   | .0686     | .1029     | 3.1741    | 3.0521    | 2.8807    | 2.9569    | .1715     |
| 11   | .1029     | .0686     | 3.3608    | 2.7435    | 2.6063    | 3.0247    | .0686     |
| 12   | .0686     | .1029     | 3.1741    | 2.6406    | 2.572     | 2.726     | .1029     |
| 13   | .1029     | .0686     | 3.062     | 2.1605    | 2.332     | 2.4565    | .0686     |
| 14   | .0686     | .0686     |           | 2.2291    | 2.4691    | 2.5393    | .1029     |
| 15   | .0686     | .0686     | 2.6513    | 1.989     | 2.4006    | 2.4272    | .0686     |
| 16   | .0686     | .0686     |           | 2.1605    | 2.4006    | 2.4272    | .0686     |
| 17   | .0686     | .0686     | .112      |           | .0686     |           | .1029     |
| 18   | .0686     | .0686     | .112      | .0686     | .0686     | .1132     | .1029     |
| 19   | .0686     | .0686     | .1132     | .0686     | .0686     | .1132     | .0686     |
| 20   | .0686     | .0686     | .1132     | .0686     | .0686     | .1132     | .0686     |
| 21   | .1029     | .0686     | .112      | .1029     | .0686     | .1132     | .1029     |
| 22   | .0686     | .0686     | .112      | .1029     | .0686     | .1132     | .1029     |
| 23   | .0686     | 2.1262    |           | .1029     | .0686     | .1132     | .1029     |
| 24   | .1132     | .0686     |           | .1132     | .0686     |           | .1132     |
| Max  | 2.9874    | 3.1207    | 3.3608    | 3.0521    | 2.8807    | 3.0247    | 2.2779    |
| Min  | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     |
| Avg  | .7847     | .3744     | 1.4560    | .9210     | .9002     | 1.2313    | .6232     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

KHANDALA S/DN.[819]

BU 4819

Substation No/ Name :- 254052 / Mhavashi

Feeder No / Name : 302 / KHANDALA

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1576    | .8916     | .7888     | 1.0082    | 1.1317    |           | 1.1203    |
| 2    | 1.1203    | .8916     | .7545     | .8589     | 1.1317    |           | 1.1203    |
| 3    | 1.0456    | .8916     | .7545     | .8215     | 1.0974    | 1.3717    | 1.1576    |
| 4    | 1.1949    | .9259     | .7545     | .8962     | 1.2003    | .1029     | 1.1203    |
| 5    | 1.307     | .9259     | .7888     | .9335     | 1.2003    | 1.3032    | 1.1203    |
| 6    | 1.307     | .9259     | 1.0288    | 1.0456    | 1.2689    | 1.3032    | 1.1949    |
| 7    | 1.1949    | 1.0631    | 1.0631    | 1.1203    | 1.3032    | 1.5089    | 1.2323    |
| 8    | .9335     | 1.0288    | .9259     | 1.0082    | 1.2689    |           | 1.1576    |
| 9    | 1.1317    | .9259     | .8962     | 1.0288    | .1372     | 1.0829    | 1.1317    |
| 10   | 1.166     | .9259     | .9709     | 1.0288    | 1.7833    | 1.1949    | 1.0631    |
| 11   | 1.2003    | .8916     | 1.0082    | .9259     | 1.4403    | 1.1949    | 1.8519    |
| 12   | .9945     | .8916     | .9335     | 1.406     | 1.0974    | 1.307     | 1.1317    |
| 13   | .9259     | .8573     | .8962     | 1.1317    | 1.3375    | 1.4937    | 1.5432    |
| 14   | 1.0974    | .7888     | .9335     | 1.166     | .9945     | 1.307     | 1.4746    |
| 15   | 1.2346    | .7888     | .9335     | 1.3375    | .9602     | 1.1203    | 1.5775    |
| 16   | 1.0974    | .7888     | .9709     | 1.4746    | .9602     | .9335     | 1.0631    |
| 17   | 1.0631    | .0789     | .9431     | 1.5432    | 1.3375    |           | 1.0974    |
| 18   | 1.1317    | .823      | .8962     | 1.6461    | 1.4403    | 1.0456    |           |
| 19   | 1.2003    | .9602     | 1.2323    | 1.3032    | 1.4746    | 1.4937    | 1.406     |
| 20   | 1.3717    | 1.1317    | 1.307     | 1.4403    | 1.7833    | 1.6804    | 1.5432    |
| 21   | 1.3032    | 1.1317    | 1.2323    | 1.2003    | 1.5089    | 1.5684    | 1.406     |
| 22   | 1.2689    | 1.0631    | 1.1949    | 1.5775    | 1.2346    | 1.4937    | 1.5775    |
| 23   | 1.5089    | .9602     |           | 1.4746    | 1.3032    | 1.419     | 1.6118    |
| 24   | 1.1203    | 1.4403    | .7545     | 1.1203    | 1.2346    |           | 1.307     |
| Max  | 1.5089    | 1.4403    | 1.307     | 1.6461    | 1.7833    | 1.6804    | 1.8519    |
| Min  | .9259     | .0789     | .7545     | .8215     | .1372     | .1029     | 1.0631    |
| Avg  | 1.1699    | .9163     | .9549     | 1.1874    | 1.2346    | 1.2592    | 1.3048    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

KHANDALA S/DN.[819]

BU 4819

Substation No/ Name :- 254052 / Mhavashi

Feeder No / Name : 303 / LOHOM

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.4563    | 1.3032    | 1.406     | .7842     | 1.0974    |           | 1.307     |
| 2    | 1.3817    | 1.3032    | 1.4403    | .8589     | 1.0974    |           | 1.307     |
| 3    | 1.2323    | 1.406     | 1.4746    | .8589     | 1.0288    | 1.406     | 1.2323    |
| 4    | 1.419     | 1.406     | 1.4746    | .9335     | 1.3032    | 1.3032    | 1.3443    |
| 5    | 1.5684    | 1.5432    | 1.4403    | 1.0082    | 1.2689    | 1.3717    | 1.3443    |
| 6    | 1.6804    | 1.6118    | .1372     | .9335     | 1.406     | 1.3375    | 1.4563    |
| 7    | 1.419     | 1.4746    | 1.2689    | 1.1203    | 1.5432    | 1.3717    | 1.5684    |
| 8    | .9335     | 1.6461    | .5144     | .8589     | 1.2346    |           | 1.6804    |
| 9    | 1.989     | 1.7833    | .5601     | .8916     | 1.4403    | 1.8671    | 1.6118    |
| 10   | 1.989     | 1.8519    | .5228     | .9602     | 1.6118    | 1.6804    | 2.2291    |
| 11   | 2.0919    | 1.3375    | .5228     | 1.1317    | 2.0576    | 2.2032    | 1.9547    |
| 12   | 1.7147    | 1.7147    | .5228     | 1.0631    | 2.0919    | 1.6804    | 2.2291    |
| 13   | 1.8519    | 1.406     | .5228     |           | 1.8861    | 1.6804    | 1.749     |
| 14   | 1.7147    | 1.6461    | .5228     |           | 1.7147    | 2.0538    | 1.6461    |
| 15   | 1.6118    | 1.7147    | .4854     | 1.5432    | 1.1317    | 1.5684    | 1.5089    |
| 16   | 1.749     | 1.8176    | .4481     | 1.4746    | 1.3717    | 2.0538    | 2.0233    |
| 17   | 1.9547    | 1.2346    | .4481     |           | 1.5432    | .6722     | 2.0919    |
| 18   | 1.8176    | 1.2003    | .4854     | 1.2689    | 2.0576    | 1.6804    | 1.2346    |
| 19   | 1.5432    | 1.3032    | .8215     | 1.4403    | 2.2977    | 1.8671    | 1.4746    |
| 20   | 1.5089    | 1.3375    | .9335     | 1.3717    | 2.2634    | 1.643     | 1.4403    |
| 21   | 1.6118    | 1.3717    | 1.0082    | 1.6461    | 1.6461    | 1.5684    | 1.4403    |
| 22   | 1.3375    | 1.5775    | .8589     | 1.4403    | 1.5775    | 1.4937    | 1.406     |
| 23   | 1.3032    |           |           | 1.3717    | 1.5432    | 1.307     | 1.3717    |
| 24   | 1.4937    | 1.2689    | 1.3717    | .7468     | 1.0631    |           | 1.307     |
| Max  | 2.0919    | 1.8519    | 1.4746    | 1.6461    | 2.2977    | 2.2032    | 2.2291    |
| Min  | .9335     | 1.2003    | .1372     | .7468     | 1.0288    | .6722     | 1.2323    |
| Avg  | 1.5989    | 1.4895    | .8344     | 1.1289    | 1.5532    | 1.5905    | 1.5816    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

KHANDALA S/DN.[819] BU 4819

Substation No/ Name :- 254052 / Mhavashi

Feeder No / Name : 304 / TBK

Feeder KV- 22 / OUTGOING

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

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1867     | .0686     |           | .056      | .1715     |           | .1867     |
| 2    |           | .0686     |           | .056      | .1715     |           | .1886     |
| 3    | .1867     | .0686     |           | .056      | .1372     | .1029     | .1867     |
| 4    | .1867     | .0686     |           | .0566     | .1372     | .1029     | .1867     |
| 5    | .1867     | .0686     |           | .056      | .1372     | .1029     | .1867     |
| 6    | .1867     | .0686     |           | .056      | .1372     | .1372     | .1867     |
| 7    | .1494     | .1029     |           | .0566     | .1372     | .1372     | .1867     |
| 8    | .1494     | .1372     | .0343     | .0566     | .1029     |           | .112      |
| 9    | .2058     | .1372     | .056      | .1372     | .2401     | .2241     | .2058     |
| 10   | .2401     | .1715     | .056      | .2058     | .2401     | .2614     | .2058     |
| 11   | .2401     | .1372     | .056      | .2058     |           | .2987     | .2401     |
| 12   | .1029     | .1029     |           | .1372     | .1372     | .1867     | .1372     |
| 13   | .1715     | .0686     |           | .2058     | .2401     | .1867     | .2401     |
| 14   | .1372     | .0686     | .056      | .1715     | .2401     | .2614     | .2058     |
| 15   | .1715     | .0686     | .056      | .2058     | .2058     | .2241     | .2401     |
| 16   | .2058     | .0686     | .056      | .2058     | .2058     | .2614     | .2401     |
| 17   | .1715     | .0686     | .056      | .1715     |           | .1867     | .2058     |
| 18   | .2058     | .0686     | .056      | .1372     |           | .2241     | .1715     |
| 19   | .1715     |           | .056      | .1372     | .1715     | .2241     | .1715     |
| 20   | .1372     |           |           | .1372     | .1715     | .1867     | .1372     |
| 21   | .2058     | .0686     | .056      | .1715     | .2058     | .1867     | .1715     |
| 22   | .1715     | .0686     | .0566     | .1715     | .2058     | .1867     | .2058     |
| 23   | .1715     |           |           | .1372     | .1715     | .1867     | .2401     |
| 24   | .1867     | .0686     |           | .056      | .1372     |           | .1867     |
| Max  | .2401     | .1715     | .0566     | .2058     | .2401     | .2987     | .2401     |
| Min  | .1029     | .0686     | .0343     | .056      | .1029     | .1029     | .112      |
| Avg  | .1795     | .0866     | .0542     | .1268     | .1764     | .1935     | .1927     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

KHANDALA S/DN.[819] BU 4819

Substation No/ Name :- 254052 / Mhavashi

Feeder No / Name : 305 / HITECH PLAST

Feeder KV- 22 / OUTGOING

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

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .0754     |
| Max  | .0754     |
| Min  | .0754     |
| Avg  | .0754     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

KHANDALA S/DN.[819]

BU 4819

Substation No/ Name :- 254052 / Mhavashi

Feeder No / Name : 401 / Panache Alluminium

Feeder KV- 33 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3361     | .1543     |           | .168      | .3086     |           | .2801     |
| 2    | .3361     | .1029     |           | .168      | .3086     |           | .2241     |
| 3    | .2801     | .1543     |           | .168      | .3086     |           | .2263     |
| 4    | .2801     | .1543     |           | .168      | .3086     | .2058     | .2241     |
| 5    | .2801     | .1029     |           | .168      | .3086     | .2058     | .2241     |
| 6    | .2801     | .1029     |           | .2241     | .3086     | .2058     | .2241     |
| 7    | .3361     | .2572     |           | .2241     | .3086     | .2058     | .2241     |
| 8    | .3361     | .2058     | .1029     | .168      | .4115     |           | .2801     |
| 9    | .5658     | .1543     | .0448     | .463      | .463      | .5041     | .3601     |
| 10   | .5144     | .1543     | .0448     | .463      | .5144     | .5601     | .5658     |
| 11   | .4115     | .1543     | .0448     | .5144     | .6173     | .6722     | .5658     |
| 12   | .4115     | .2058     | .0453     | .4115     | .6173     | .5601     | .4115     |
| 13   | .4115     | .2058     | .056      | .5144     | .6687     | .5601     | .5144     |
| 14   | .3601     | .1543     | .168      | .5658     | .5144     | .5041     | .4115     |
| 15   | .3601     | .1543     | .168      | .5144     | .5144     | .4481     | .3601     |
| 16   | .4115     | .1543     | .168      | .4115     | .6173     | .5601     | .3601     |
| 17   | .5144     | .1543     | .168      | .5144     | .6173     | .4481     | .3601     |
| 18   | .3601     | .1543     | .112      | .6173     | .5144     | .5041     | .4115     |
| 19   | .3601     | .1543     | .168      | .5144     | .6173     | .7842     | .463      |
| 20   | .3086     | .1543     | .168      | .3601     | .4115     | .3921     | .5658     |
| 21   | .4115     | .1543     | .112      | .3086     | .4115     | .3921     | .4115     |
| 22   | .2572     | .1543     | .2801     | .2572     | .4115     | .3361     | .3086     |
| 23   | .2058     | .1543     |           | .3086     | .2058     | .3361     | .3086     |
| 24   | .3361     | .1543     | .2263     | .168      | .2058     |           | .2801     |
| Max  | .5658     | .2572     | .2801     | .6173     | .6687     | .7842     | .5658     |
| Min  | .2058     | .1029     | .0448     | .168      | .2058     | .2058     | .2241     |
| Avg  | .3610     | .1586     | .1298     | .3485     | .4372     | .4413     | .3569     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

KHANDALA S/DN.[819] BU 4819

Substation No/ Name :- 257013 / SHIRWAL

Feeder No / Name : 301 / wai

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 23   | .7167     |
| Max  | .7167     |
| Min  | .7167     |
| Avg  | .7167     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

KHANDALA S/DN.[819] BU 4819

Substation No/ Name :- 257013 / SHIRWAL

Feeder No / Name : 302 / KHANDALA

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 23   | .5658     |
| Max  | .5658     |
| Min  | .5658     |
| Avg  | .5658     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

KHANDALA S/DN.[819] BU 4819

Substation No/ Name :- 257013 / SHIRWAL

Feeder No / Name : 303 / SHIRWAL-INDUSTRIAL  
Feeder KV- 22 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | 4.6776    |
| Max  | 4.6776    |
| Min  | 4.6776    |
| Avg  | 4.6776    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

KHANDALA S/DN.[819] BU 4819

Substation No/ Name :- 257013 / SHIRWAL

Feeder No / Name : 304 / SHIRWAL

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | 1.8484    |
| Max  | 1.8484    |
| Min  | 1.8484    |
| Avg  | 1.8484    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

KHANDALA S/DN.[819] BU 4819

Substation No/ Name :- 257013 / SHIRWAL

Feeder No / Name : 305 / LAWKIM

Feeder KV- 22 / OUTGOING

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

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .7922     |
| Max  | .7922     |
| Min  | .7922     |
| Avg  | .7922     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

KHANDALA S/DN.[819] BU 4819

Substation No/ Name :- 257013 / SHIRWAL

Feeder No / Name : 306 / 22KV BHADE AG

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | 4.8285    |
| Max  | 4.8285    |
| Min  | 4.8285    |
| Avg  | 4.8285    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

KHANDALA S/DN.[819] BU 4819

Substation No/ Name :- 257013 / SHIRWAL

Feeder No / Name : 307 / Jawale Gaonthan

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 23   | 1.5089    |
| Max  | 1.5089    |
| Min  | 1.5089    |
| Avg  | 1.5089    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

KHANDALA S/DN.[819] BU 4819

Substation No/ Name :- 257013 / SHIRWAL

Feeder No / Name : 308 / 22KV WATHAR COLONY GAOTHAN

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | 1.4335    |
| Max  | 1.4335    |
| Min  | 1.4335    |
| Avg  | 1.4335    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

KHANDALA S/DN.[819] BU 4819

Substation No/ Name :- 257013 / SHIRWAL

Feeder No / Name : 401 / SHINDEWADI

Feeder KV- 33 / INCOMING

NON SHEDDABLE WATER SUPPLY AND  
UTILITY

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | 7.0731    |
| Max  | 7.0731    |
| Min  | 7.0731    |
| Avg  | 7.0731    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

KHANDALA S/DN.[819] BU 4819

Substation No/ Name :- 257013 / SHIRWAL

Feeder No / Name : 402 / CAPSUL

Feeder KV- 33 / OUTGOING

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

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | 4.1872    |
| Max  | 4.1872    |
| Min  | 4.1872    |
| Avg  | 4.1872    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

KHANDALA S/DN.[819] BU 4819

Substation No/ Name :- 257013 / SHIRWAL

Feeder No / Name : 403 / MHAVASHI

Feeder KV- 33 / OUTGOING

NON SHEDDABLE WATER SUPPLY AND  
UTILITY

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | 5.4321    |
| Max  | 5.4321    |
| Min  | 5.4321    |
| Avg  | 5.4321    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

KHANDALA S/DN.[819] BU 4819

Substation No/ Name :- 257013 / SHIRWAL

Feeder No / Name : 404 / Asian Paint

Feeder KV- 33 / OUTGOING

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

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 23   | .3395     |
| Max  | .3395     |
| Min  | .3395     |
| Avg  | .3395     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

KHANDALA S/DN.[819] BU 4819

Substation No/ Name :- 257013 / SHIRWAL

Feeder No / Name : 405 / THERMAX BABCOCK

Feeder KV- 33 / OUTGOING

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

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .3961     |
| Max  | .3961     |
| Min  | .3961     |
| Avg  | .3961     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

KHANDALA S/DN.[819] BU 4819

Substation No/ Name :- 257013 / SHIRWAL

Feeder No / Name : 407 / HELVOET FARMA

Feeder KV- 33 / OUTGOING

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

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | 1.1883    |
| Max  | 1.1883    |
| Min  | 1.1883    |
| Avg  | 1.1883    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

KHANDALA S/DN.[819] BU 4819

Substation No/ Name :- 257013 / SHIRWAL

Feeder No / Name : 408 / FINOLEX

Feeder KV- 33 / OUTGOING

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

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .1698     |
| Max  | .1698     |
| Min  | .1698     |
| Avg  | .1698     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

LONAND[115]

BU 5983

Substation No/ Name :- 253003 / 22 KV MIDC SWITCHING STATION

Feeder No / Name : 301 / 22 KV MUKUND EXPRESS

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / OUTGOING

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5281     | .5601     | .5658     | .0701     | .679      | .4805     | .4527     |
| 2    | .5658     | .4805     | .4904     | .0701     | .6413     | .5601     | .5281     |
| 3    | .5281     | .5175     | .3395     | .0701     | .5281     | .5601     | .5658     |
| 4    | .5281     | .5601     | .4527     | .0701     | .4904     | .5228     | .4904     |
| 5    | .6036     | .5601     | .415      | .0701     | .4527     | .4854     | .3395     |
| 6    | .4904     | .4481     | .3395     | .0701     | .4904     | .4108     | .3772     |
| 7    | .5281     | .3734     | .1509     | .0701     | .4527     | .3982     | .3395     |
| 8    | .3018     | .4108     | .0754     | .5601     | .6413     | .5601     | .6036     |
| 9    | .415      | .4435     | .0754     | .5601     | .6413     | .4481     | .679      |
| 10   | .7468     | .4904     | .0754     | .6413     | .5281     | .5658     | .6036     |
| 11   | .5601     | .6413     | .0754     | .5853     | .7545     | .415      | .5658     |
| 12   | .5228     | .5658     | .0754     | .5658     | .7167     | .415      | .5658     |
| 13   | .4481     | .4904     | .061      | .5281     | .6413     | .415      | .3772     |
| 14   | .2957     | .679      | .0572     | .4755     | .6584     | .679      | .5658     |
| 15   | .4108     | .3395     | .0457     | .415      | .5487     | .5281     | .5853     |
| 16   | .2614     | .5658     | .0419     | .6219     | .5658     | .5281     | .5658     |
| 17   | .3696     | .5658     | .0419     | .6036     | .5853     | .6036     | .4481     |
| 18   | .3734     | .6036     | .0701     | .5281     | .4805     | .6036     | .4854     |
| 19   | .4854     | .4527     |           | .4904     | .439      | .6036     | .4854     |
| 20   | .5228     | .5658     | .0701     | .5658     | .5601     | .6036     | 3.9548    |
| 21   | .3734     | .5281     | .0701     | .6413     | .5228     | .6413     | .3326     |
| 22   | .4805     | .415      | .0701     | .5658     | .5228     | .6036     | .5228     |
| 23   | .3734     | .3395     | .0701     | .415      | .4854     | .415      | .3361     |
| 24   | .415      | .4066     | .415      | .0701     | .6413     | .4805     | .5281     |
| Max  | .7468     | .679      | .5658     | .6413     | .7545     | .679      | 3.9548    |
| Min  | .2614     | .3395     | .0419     | .0701     | .439      | .3982     | .3326     |
| Avg  | .4637     | .5001     | .1802     | .3885     | .5695     | .5220     | .6374     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

LONAND[115]

BU 5983

Substation No/ Name :- 253003 / 22 KV MIDC SWITCHING STATION

Feeder No / Name : 302 / 22 KV ANDHURI AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 22 / OUTGOING

DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .415      | .4024     | 5.407     | 5.8013    | 5.2145    |           | .3772     |
| 2    | .3772     | .3696     | 5.538     | 5.7019    | 5.1498    |           | .3772     |
| 3    | .3772     | .3696     | 5.4725    | 5.5708    | 5.0252    |           | .3772     |
| 4    | .415      | .4066     | 5.2793    | 5.8013    | 5.0252    | 4.8068    | .3772     |
| 5    | .4527     | .4481     | 5.4089    | 6.0334    | 5.7194    | 5.1383    | .415      |
| 6    | .4904     | .5228     | 6.1934    | 6.398     | 5.735     | 5.6356    | .439      |
| 7    | .4527     | .4435     | 6.8621    | 6.8953    | 6.2986    | 6.7958    | .4904     |
| 8    | .3772     | .4108     | 6.4556    | 6.4643    | 6.5306    | 6.5306    | .3772     |
| 9    | 6.874     | 7.0942    | .3395     | .3696     | .415      | .3734     | .3772     |
| 10   | 7.7572    | 7.947     | .3361     | .3292     | .3658     | .3734     | .3696     |
| 11   | 7.0942    | 7.1422    | .3658     | .2926     | .3395     | .3696     | 7.2748    |
| 12   | 7.0942    | 7.3434    | .2641     | .2896     | .3292     | .3361     | 7.1937    |
| 13   | 6.6964    | 7.1422    | .2614     | .3258     | .3361     | .3734     | 6.7833    |
| 14   | 6.6964    | 6.7958    | .3772     | .2926     | .3018     | .3734     | 6.7833    |
| 15   | 5.4698    | 6.8953    | .3258     | .3395     | .3395     | .3658     | 6.9616    |
| 16   | 6.6964    | 6.7505    | .3292     | .3292     | .2587     | .2926     | 6.6392    |
| 17   | .3326     | .3395     | .3361     | .415      | .2641     | .3395     | 5.9339    |
| 18   |           | .3734     | .2957     | .4527     | .3696     | .3772     | 5.3041    |
| 19   | .4435     | .4527     | .4481     | .4904     | .5601     | .4527     | .4108     |
| 20   | .4854     | .6413     | .4108     | .5658     | .5601     | .5281     | .4108     |
| 21   | .5228     | .4904     | .4481     | .6036     | .5175     | .5281     | .4481     |
| 22   | .4435     | .4527     | .4108     | .5658     | .5228     | .4904     | .4066     |
| 23   | .4481     | .415      | 5.6363    | 5.2793    | 5.2759    | 5.112     | .3734     |
| 24   | .4527     | .4066     | .415      | 5.8345    | 5.2145    | 5.1448    |           |
| Max  | 7.7572    | 7.947     | 6.8621    | 6.8953    | 6.5306    | 6.7958    | 7.2748    |
| Min  | .3326     | .3395     | .2614     | .2896     | .2587     | .2926     | .3696     |
| Avg  | 2.6463    | 2.6690    | 2.4007    | 2.7267    | 2.5279    | 2.1304    | 2.5609    |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

LONAND[115]

BU 5983

Substation No/ Name :- 253003 / 22 KV MIDC SWITCHING STATION

Feeder No / Name : 303 / 22 KV LONAND MIDC

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.267     | 1.1949    | 1.134     | .8962     | 1.0498    | 1.3443    | 1.2437    |
| 2    | 1.2308    | 1.2696    | 1.0631    | .9335     | .9568     | 1.4563    | 1.2071    |
| 3    | 1.1096    | 1.307     | 1.0056    | .9709     | .9015     | 1.419     | 1.267     |
| 4    | 1.1568    | 1.2696    | .9709     | .8589     | 1.0056    | 1.307     | 1.1584    |
| 5    | 1.2269    | 1.4563    | .8916     | .8962     | 1.0277    | 1.419     | 1.0136    |
| 6    | 1.2403    | 1.307     | .9015     | .8962     | 1.086     | 1.3443    | 1.086     |
| 7    | 1.2048    | 1.3443    | .8859     | .9709     | .9671     | 1.419     | 1.1584    |
| 8    | 1.5364    | 1.307     | .8669     | .9709     | 1.0136    | 1.643     | 1.0974    |
| 9    | 1.6263    | 2.0911    | .823      | .9709     | 1.1706    | 1.7177    | 1.1584    |
| 10   | 1.9791    | 2.1658    | 1.0185    | .9431     | 1.2449    | 2.037     | 1.1317    |
| 11   | 2.6886    | 2.0538    | .9431     | 1.0185    | 1.1827    | 2.037     | 1.4712    |
| 12   | 2.1658    | 1.3443    | .8676     | .9808     | 1.2826    | 1.9239    | 1.6598    |
| 13   | 2.5019    | 1.307     | .9054     | .9054     | 1.2071    | 1.6598    | 1.4712    |
| 14   | 2.5019    | 1.1203    | .8299     | 1.0185    | 1.2071    | 1.773     | 1.358     |
| 15   | 2.5393    | 1.1576    | .7392     | 1.094     | 1.4335    | 1.773     | 1.358     |
| 16   | 2.6139    | 1.1458    | .679      | 1.0562    | 1.3957    | 1.773     | 1.1317    |
| 17   | 1.5684    | 1.0719    | .9431     | 1.0562    | 1.3306    | 1.8484    | 1.3443    |
| 18   | 1.419     | 1.1827    | .9335     | .9145     | 1.3817    | 1.8671    | 1.3443    |
| 19   | 1.5684    | 1.1088    | .7842     | .9979     | 1.3443    | 1.531     | 1.2696    |
| 20   | 1.419     | 1.2071    | .7468     | 1.0974    | 1.2696    | 1.5684    | 1.2696    |
| 21   | 1.4937    | 1.0498    | .7468     | 1.0136    | 1.419     | 1.6975    | 1.1576    |
| 22   | 1.307     | 1.0498    | .7468     | .9774     | 1.531     | 1.2936    | 1.1949    |
| 23   | 1.307     | 1.134     | .8589     | .9671     | 1.6057    | 1.4118    | 1.2323    |
| 24   | 1.1694    | 1.2696    | 1.134     | .9709     | 1.0136    | 1.5684    | 1.3032    |
| Max  | 2.6886    | 2.1658    | 1.134     | 1.0974    | 1.6057    | 2.037     | 1.6598    |
| Min  | 1.1096    | 1.0498    | .679      | .8589     | .9015     | 1.2936    | 1.0136    |
| Avg  | 1.6601    | 1.3298    | .8925     | .9740     | 1.2095    | 1.6180    | 1.2536    |



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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

LONAND[115]

BU 5983

Substation No/ Name :- 253003 / 22 KV MIDC SWITCHING STATION

Feeder No / Name : 304 / 22 KV KHED GAOTHAN

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5658     | .5601     | .5281     | .5175     | .4904     | .5544     | .5658     |
| 2    | .5658     | .5601     | .5281     | .5175     | .4904     | .5601     | .5658     |
| 3    | .5281     | .5544     | .5228     | .5175     | .4854     | .5601     | .5228     |
| 4    | .5281     | .5975     | .5601     | .5975     | .4854     | .5601     | .5658     |
| 5    | .5658     | .6722     | .679      | .7468     | .6036     | .6722     | .679      |
| 6    | .9054     | .9335     | .8676     | .8589     | .8676     | .7468     | .9145     |
| 7    | .9431     | .9335     | 1.0185    | .8589     | .8676     | .9335     | .9431     |
| 8    | .7545     | .7842     | .7922     | .5975     | .7167     | .7842     | .7545     |
| 9    | .679      | .6722     | .6413     | .5975     | .7167     | .6348     | .5658     |
| 10   | .5975     | .7167     | .6413     | .5658     | .6413     | .6283     |           |
| 11   | .6348     | .6036     | .6722     | .5914     | .6584     | .6219     | .6036     |
| 12   | .5228     | .6413     | .6413     | .5121     | .6036     |           | .6653     |
| 13   | .5601     | .5281     | .5601     |           | .6219     | .5975     | .6219     |
| 14   | .5228     | .4481     | .5658     | .5544     | .5544     | .4904     | .6413     |
| 15   | .5601     | .4481     | .5487     | .5853     | .6283     | .6036     | .6413     |
| 16   | .5975     | .5281     | .5601     | .6036     | .5792     | .6036     | .6413     |
| 17   | .6348     | .6348     | .5544     | .6348     | .6219     | .6413     | .6722     |
| 18   | .6348     | .6348     | .6722     | .7922     | .7095     | .7167     | .4854     |
| 19   | .7842     | .7167     | .7468     | .8299     | .9335     | .7167     | .7842     |
| 20   | .9335     | .8676     | .9335     | .8676     | 1.0829    | .9431     | .8962     |
| 21   | .9335     | .8676     | .8589     | .8299     | .9709     | .9054     | .8589     |
| 22   | .7842     | .7922     | .7842     | .7545     | .8215     | .8299     | .7842     |
| 23   | .6722     | .6413     | .6283     | .6036     | .6283     | .679      | .5601     |
| 24   | .6036     | .5975     | .5658     | .5175     | .5281     | .5544     | .5658     |
| Max  | .9431     | .9335     | 1.0185    | .8676     | 1.0829    | .9431     | .9431     |
| Min  | .5228     | .4481     | .5228     | .5121     | .4854     | .4904     | .4854     |
| Avg  | .6672     | .6639     | .6696     | .6544     | .6795     | .6756     | .6739     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

LONAND[115]

BU 5983

Substation No/ Name :- 258003 / 220/132 KV LONAND

Feeder No / Name : 301 / 22 KV PADEGAON GAOTHAN

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 6    | .3772     | .3395     |           | .3395     | .3395     |
| 12   | .3772     | .3395     |           | .3395     | .3395     |
| 18   | .3772     | .3772     |           | .3395     | .3772     |
| 23   | .3395     | .3395     |           | .3395     | .3018     |
| 24   | .3018     | .3395     | .3292     | .3018     | .3018     |
| Max  | .3772     | .3772     | .3292     | .3395     | .3772     |
| Min  | .3018     | .3395     | .3292     | .3018     | .3018     |
| Avg  | .3546     | .3470     | .3292     | .3320     | .3320     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

LONAND[115]

BU 5983

Substation No/ Name :- 258003 / 220/132 KV LONAND

Feeder No / Name : 302 / 22KV LONAND URBAN

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 6    | 1.2449    | 1.2449    |           | 1.3203    | 1.3203    |
| 12   | 1.358     | 1.3203    |           | 1.4712    | 1.4712    |
| 18   | 1.4712    | 1.4335    |           | 1.4712    | 1.6221    |
| 23   | 1.4335    | 1.4335    |           | 1.5466    | 1.4335    |
| 24   | 1.3203    | 1.3957    | 1.358     | 1.3957    | 1.4335    |
| Max  | 1.4712    | 1.4335    | 1.358     | 1.5466    | 1.6221    |
| Min  | 1.2449    | 1.2449    | 1.358     | 1.3203    | 1.3203    |
| Avg  | 1.3656    | 1.3656    | 1.358     | 1.441     | 1.4561    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

LONAND[115]

BU 5983

Substation No/ Name :- 258003 / 220/132 KV LONAND

Feeder No / Name : 303 / 22KV TARADGAON AG

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 6    | 5.2812    |           | .1132     | .2263     | 4.8285    |
| 12   | .1509     | .0377     | 6.5638    | 6.1111    | .1886     |
| 18   | .1886     | .2263     | .1886     | .0754     | .0754     |
| 23   | .1509     | 4.489     | .1886     | .1509     | .2263     |
| 24   | .1509     | .1509     | 4.489     | .1886     | .1509     |
| Max  | 5.2812    | 4.489     | 6.5638    | 6.1111    | 4.8285    |
| Min  | .1509     | .0377     | .1132     | .0754     | .0754     |
| Avg  | 1.1845    | 1.2260    | 2.3086    | 1.3505    | 1.0939    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

LONAND[115]

BU 5983

Substation No/ Name :- 258003 / 220/132 KV LONAND

Feeder No / Name : 304 / 22 KV TAMBAVE AG

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 6    | 5.998     |           |           | .4904     | 5.6584    |
| 12   | .1886     | .2641     |           | 5.998     | .2641     |
| 18   | .3772     | .3395     |           | .415      | .3395     |
| 23   | .4527     | 5.0926    |           | .3772     | .3772     |
| 24   | .8676     | .4527     | 5.0926    | .3772     | .3772     |
| Max  | 5.998     | 5.0926    | 5.0926    | 5.998     | 5.6584    |
| Min  | .1886     | .2641     | 5.0926    | .3772     | .2641     |
| Avg  | 1.5768    | 1.5372    | 5.0926    | 1.5316    | 1.4033    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

LONAND[115]

BU 5983

Substation No/ Name :- 258003 / 220/132 KV LONAND

Feeder No / Name : 307 / 22KV TARADGAON GAOTHAN

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 6    | 1.358     | 1.4712    | 1.3957    | 1.4335    | 1.4712    |
| 12   | 1.2071    | 1.1317    | 1.2449    | 1.0185    | 1.2449    |
| 18   | 1.094     | 1.1317    | 1.1694    | 1.094     | 1.4335    |
| 23   | 1.3957    | 1.3203    | 1.3203    | 1.3203    | 1.2826    |
| 24   | 1.2071    | 1.2449    | 1.1317    | 1.2449    | 1.2449    |
| Max  | 1.3957    | 1.4712    | 1.3957    | 1.4335    | 1.4712    |
| Min  | 1.094     | 1.1317    | 1.1317    | 1.0185    | 1.2449    |
| Avg  | 1.2524    | 1.2600    | 1.2524    | 1.2222    | 1.3354    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN (U)[114]

BU 5975

Substation No/ Name :- 214441 / 33/11 SANGAVI S/STN

Feeder No / Name : 204 / 11 KV HERITAGE

Feeder KV- 11 / OUTGOING

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

| DATE | 29-APR-17 |
|------|-----------|
| HR   | Load (MW) |
| 1    | .1238     |
| 2    | .1238     |
| 3    | .1238     |
| 4    | .1162     |
| 5    | .0857     |
| 6    | .0419     |
| 7    | .0381     |
| 8    | .0229     |
| 9    | .08       |
| 10   | .0743     |
| 11   | .0781     |
| 12   | .0857     |
| 13   | .0419     |
| 14   | .0362     |
| 15   | .0781     |
| 16   | .0667     |
| 17   | .061      |
| 18   | .0648     |
| 19   | .0934     |
| 20   | .0953     |
| 21   | .1429     |
| 22   | .1886     |
| 23   | .1886     |
| 24   | .1162     |
| Max  | .1886     |
| Min  | .0229     |
| Avg  | .0903     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN (U)[114]

BU 5975

Substation No/ Name :- 254043 / SURAWADI

Feeder No / Name : 306 / SM Spining

Feeder KV- 22 / OUTGOING

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

| DATE | 29-APR-17 |
|------|-----------|
| HR   | Load (MW) |
| 1    | .2782     |
| 2    | .2782     |
| 3    | .2667     |
| 4    | .2743     |
| 5    | .2743     |
| 6    | .282      |
| 7    | .2896     |
| 8    | .3201     |
| 9    | .4382     |
| 10   | .5335     |
| 11   | .5449     |
| 12   | .5906     |
| 13   | .5868     |
| 14   | .4801     |
| 15   | .4992     |
| 16   | .4763     |
| 17   | .4992     |
| 18   | .4725     |
| 19   | .5106     |
| 20   | .3125     |
| 21   | .3125     |
| 22   | .2972     |
| 23   | .3201     |
| 24   | .3163     |
| Max  | .5906     |
| Min  | .2667     |
| Avg  | .3939     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN (U)[114]

BU 5975

Substation No/ Name :- 254061 / 33/22 KV SOMANTHALI

Feeder No / Name : 301 / 22 KV SOMANTHALI GAVTHAN

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4801     | .8383     | .7545     | .6173     | .7621     | .6516     | .6173     |
| 2    | .4801     | .7621     | .7202     | .6173     | .724      | .6516     | .6173     |
| 3    | .4801     | .724      | .7202     | .5487     | .6859     | .6173     | .583      |
| 4    | .4801     | .724      | .6859     | .5487     | .724      | .6173     | .583      |
| 5    | .4801     |           | .6173     | .583      | .724      | .6173     | .6859     |
| 6    | .5487     | .8002     | .6516     | .6859     | .8002     | .6173     | .6859     |
| 7    | .4801     | .8002     | .6516     | .7202     | .724      | .583      | .6173     |
| 8    | .5144     | .724      | .6859     | .6173     | .6859     | .4458     | .6173     |
| 9    | .3429     | .8002     | .6859     |           | .7621     | .6173     | .6516     |
| 10   | .5487     | .8383     | .7888     | .8573     | .823      | .6516     | .6859     |
| 11   | .7621     | .7545     | .7545     | .823      | .8573     | .7621     | .6859     |
| 12   | .6859     | .6173     | .7202     | .7202     | .7545     |           | .6859     |
| 13   | .724      | .5487     | .6859     | .6859     | .7545     | .6478     | .4801     |
| 14   | .724      | .5144     | .6859     | .6173     | .7888     | .724      | .4115     |
| 15   | .724      | .4458     | .6173     | .6173     | .7202     | .724      | .4115     |
| 16   | .5716     | .4115     | .5487     | .7202     | .6173     | .5716     | .4458     |
| 17   | .6478     | .4801     | .6173     | .583      | .5487     | .6097     | .4458     |
| 18   | .6859     | .583      | .7545     | .8764     | .583      | .6478     | .5144     |
| 19   | .9526     | .6516     | .6859     | .8764     |           | .7545     | .6516     |
| 20   | 1.0288    | .8573     | .823      | .9145     |           | .7888     | .6859     |
| 21   | .9145     | .823      | .7888     | .9526     |           | .8573     | .6859     |
| 22   | .9526     | .8573     | .8573     | .9145     |           | .823      | .6859     |
| 23   | .8383     | .8573     | .8916     | .9907     |           | .7545     | .823      |
| 24   | .4801     | .8002     | 1.0288    | .7202     | .9145     | .6859     | .6859     |
| Max  | 1.0288    | .8573     | 1.0288    | .9907     | .9145     | .8573     | .823      |
| Min  | .3429     | .4115     | .5487     | .5487     | .5487     | .4458     | .4115     |
| Avg  | .6470     | .7049     | .7259     | .7308     | .7344     | .6705     | .6102     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN (U)[114]

BU 5975

Substation No/ Name :- 254061 / 33/22 KV SOMANTHALI

Feeder No / Name : 302 / 22 KV KAMBALESHWAR

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3429     | .4191     | 2.2291    | 2.1605    | 2.6673    | .3429     | .3429     |
| 2    | .3429     | .381      | 2.2291    | 2.1948    | 2.5911    | .3429     | .3429     |
| 3    | .3429     | .381      | 2.2634    | 2.2291    | 2.553     | 2.0576    | .3429     |
| 4    | .3429     | .4191     | 2.332     | 2.2291    | 2.553     | 2.1262    | .3429     |
| 5    | .4115     | .4572     | 2.3663    | 2.2977    | 2.6292    | 2.1948    | .4115     |
| 6    | .4115     | .4954     | 2.6063    | 2.4348    | 2.8578    | 2.2977    | .4458     |
| 7    | .4115     | .4954     | 2.9492    | 2.8464    | 3.0864    | 2.6749    | .4115     |
| 8    | .3086     | .4191     | 2.8121    | 2.5377    | 3.1626    | 2.5377    | .3429     |
| 9    | 3.2579    | 3.315     | .2743     |           | .3048     | .3086     | .3429     |
| 10   | 3.4294    | 3.6199    | .2743     | .2401     | .3086     | .3086     | .3429     |
| 11   | 3.658     | 3.2579    | .2401     | .2743     | .3429     | .381      | 2.6063    |
| 12   | 2.9721    | 3.155     | .2401     | .3086     | .3086     |           | 2.6063    |
| 13   | 2.6673    | 2.9835    | .3086     | .3429     | .2743     | .3429     | 2.7778    |
| 14   | 3.0483    | 2.8121    | .2743     | .3429     | .3086     | .3429     | 1.9547    |
| 15   | 3.1245    | 2.8464    | .2743     | .2743     | .3086     | .3429     | 2.3663    |
| 16   | 3.2769    | 2.8121    | .3086     | .3086     | .3086     | .381      | 2.5377    |
| 17   | .381      | .3086     | .2743     | .3429     | .3429     | .3048     | 2.4348    |
| 18   | .4191     | .3429     | .1372     | .4191     |           | .381      | 2.4006    |
| 19   | .4191     | .4115     | .2058     | .4191     |           | .583      | .3429     |
| 20   | .5335     | .4458     | .2743     | .4572     |           | .4115     | .3772     |
| 21   | .4954     | .4458     | .2058     | .4572     |           | .4115     | .3772     |
| 22   | .4954     | .4458     | .4458     | .4191     |           | .4115     | .3429     |
| 23   | .4572     | .3772     | 2.2977    | 2.7054    |           | 1.749     | .4115     |
| 24   | .3772     | .4191     | 1.0288    | 2.1605    | 2.7054    | 2.1948    | .3429     |
| Max  | 3.658     | 3.6199    | 2.9492    | 2.8464    | 3.1626    | 2.6749    | 2.7778    |
| Min  | .3086     | .3086     | .1372     | .2401     | .2743     | .3048     | .3429     |
| Avg  | 1.3303    | 1.3111    | 1.1188    | 1.2349    | 1.5341    | 1.0187    | 1.0645    |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN (U)[114]

BU 5975

Substation No/ Name :- 254061 / 33/22 KV SOMANTHALI

Feeder No / Name : 303 / 22 KV SASTEWADI

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.5377    | .6097     | .5144     | .6173     | .6097     | .6173     | .6173     |
| 2    | 2.6063    | 2.8197    | .5487     | .6173     | .6478     | .6173     | .6173     |
| 3    | 2.6749    | 2.8959    | .5487     | .6173     | .6478     | .6173     | 2.1948    |
| 4    | 2.7435    | 2.8959    | .5487     | .6173     | .6478     | .6859     | 2.332     |
| 5    | 2.8464    |           | .5487     | .6516     | .6859     | .7202     | 2.7778    |
| 6    | 3.2922    | .6859     | .583      | .6516     | .7621     | .7545     | 3.0864    |
| 7    | 4.1838    | 2.7054    | .583      | .6173     | .6859     | .6859     | 3.5665    |
| 8    | 4.0124    | 4.3058    | .583      | .5144     | .5716     | .583      | 3.7723    |
| 9    | .4458     | .5335     | 4.0466    |           | 4.2676    | 3.9781    | 3.2579    |
| 10   | .4115     | .4191     | 4.6296    | 4.4925    | 4.561     | .0343     | 3.1207    |
| 11   | .5335     | .4458     | 4.2867    | 4.1838    | 4.2181    | 4.8011    | .5144     |
| 12   | .4954     | .4801     | 2.4691    | 4.2867    | 2.7778    |           | .5487     |
| 13   | .4572     | .4801     | 3.9781    | 3.9438    | 3.4637    | 4.1152    | .5144     |
| 14   | .4191     | .4801     | 3.5665    | 3.7723    | 3.5665    | 4.0771    | .4801     |
| 15   | .4954     | .4801     | 3.738     | 3.7037    | 3.6351    | 4.1914    | .5144     |
| 16   | .4191     | .4801     | 4.0466    | 4.0124    | 3.7037    | 3.9628    | .5487     |
| 17   | .4572     | .4801     | .4458     | .4458     | .5487     | .4954     | .583      |
| 18   | .5335     | .5144     | .4801     | .4954     | .4801     | .5716     | .583      |
| 19   | .6859     | .6516     | .6173     | .6478     |           | .6859     | .6173     |
| 20   | .8383     | .7545     | .823      | .8764     |           | .7545     | .6516     |
| 21   | .8383     | .7202     | .7545     | .8002     |           | .7888     | .6859     |
| 22   | .8002     | .7202     | .7202     | .724      |           | .7888     | .6859     |
| 23   | .6859     | 2.7092    | .6516     | .724      |           | .6859     | .6516     |
| 24   | .6173     | .6478     | 1.0288    | .6173     | .6478     | .6173     | .6516     |
| Max  | 4.1838    | 4.3058    | 4.6296    | 4.4925    | 4.561     | 4.8011    | 3.7723    |
| Min  | .4115     | .4191     | .4458     | .4458     | .4801     | .0343     | .4801     |
| Avg  | 1.4180    | 1.2137    | 1.6975    | 1.6796    | 1.9541    | 1.5578    | 1.3989    |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN (U)[114]

BU 5975

Substation No/ Name :- 254061 / 33/22 KV SOMANTHALI

Feeder No / Name : 304 / 22 KV SANGAVI

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2743     | .3429     | 1.4403    | 2.0576    | 2.1338    | .3429     | .2743     |
| 2    | .2743     | .3048     | 1.5089    | 1.989     | 2.0576    | .3429     | .2743     |
| 3    | .2401     | .3048     | 1.5089    | 2.0576    | 2.0195    | 1.4403    | .2743     |
| 4    | .2743     | .381      | 1.5775    | 2.0576    | 2.0195    | 1.4403    | .2743     |
| 5    | .3429     | .4191     | 1.7147    | 2.1262    | 2.1338    | 1.5775    | .4115     |
| 6    | .4801     | .5335     | 2.0576    | 2.6063    | 2.8578    | 2.2634    | .4115     |
| 7    | .4801     | .4572     | 2.8807    | 3.0178    | 3.315     | 2.7435    | .4115     |
| 8    | .3429     | .4572     | 2.8807    | 2.7435    | 2.934     | 2.6063    | .3429     |
| 9    | 2.6749    | 3.1245    | 2.8121    |           | .3429     | .2401     | .4115     |
| 10   | 3.0864    | 3.5818    | .2401     | .2058     | .2743     | .2401     | .0343     |
| 11   | 2.6292    | 3.0864    | .2401     | .2743     | .2743     | .3048     | 3.2236    |
| 12   |           | 2.9492    | .2058     | .2743     | .2743     |           | 3.2236    |
| 13   | 3.1245    | 2.8121    | .2743     | .2058     | .2743     | .2286     | 3.0864    |
| 14   | 3.2007    | 2.5377    | .2058     | .2058     | .2743     | .2667     | 2.9492    |
| 15   | 3.1626    | 2.6063    | .2058     | .2058     | .2743     | .2667     | 2.8807    |
| 16   | 3.1245    | 2.6063    | .2743     | .2743     | .2743     | .3048     | 2.9492    |
| 17   | .3429     | .3429     | .3086     | .2743     | .2743     | .3429     | 2.6063    |
| 18   | .381      | .3429     | .4115     | .3429     | .3429     | .3429     | 2.332     |
| 19   | .4572     | .4115     | .4115     | .4191     |           | .3429     | .3429     |
| 20   | .5335     | .4801     | .5487     | .4572     |           | .4115     | .3429     |
| 21   | .4572     | .4115     | .4801     | .4572     |           | .3429     | .3429     |
| 22   | .4191     | .3772     | .3429     | .381      |           | .3429     | .3429     |
| 23   | .3429     | .3086     |           | 2.0576    |           | 1.4403    | .3429     |
| 24   | .3086     | .3429     | 1.0288    | 2.0576    | 2.21      | 1.7147    | .2743     |
| Max  | 3.2007    | 3.5818    | 2.8807    | 3.0178    | 3.315     | 2.7435    | 3.2236    |
| Min  | .2401     | .3048     | .2058     | .2058     | .2743     | .2286     | .0343     |
| Avg  | 1.1719    | 1.2301    | 1.0243    | 1.1630    | 1.2927    | .8648     | 1.1817    |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN (U)[114]

BU 5975

Substation No/ Name :- 254061 / 33/22 KV SOMANTHALI

Feeder No / Name : 305 / 22 KV SOMANTHALI AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 22 / OUTGOING

DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.3717    | .5335     | .4115     | .4801     | .4954     | .4801     | .4801     |
| 2    | 1.3717    | 1.5623    | .4115     | .4801     | .4954     | .4801     | .4801     |
| 3    | 1.4403    | 1.7147    | .4458     | .4801     | .5335     | .4801     | 1.2346    |
| 4    | 1.5089    | 1.829     | .4458     | .4801     | .5335     | .5144     | 1.2346    |
| 5    | 1.5775    |           | .4458     | .5487     | .5335     | .5487     | 1.5089    |
| 6    | 1.9204    | .6859     | .4801     | .4801     | .6097     | .5487     | 1.7147    |
| 7    | 1.7833    | 1.7528    | .4801     | .4801     | .6097     | .5487     | 2.1948    |
| 8    | 2.332     | 2.4768    | .3772     | .4115     | .4954     | .5144     | 2.0576    |
| 9    | .3772     | .381      | 2.332     |           | 2.4006    |           | 1.7147    |
| 10   | .3772     | .4191     | 2.5377    | 2.4691    | 2.4691    | 2.4691    |           |
| 11   | .4191     | .3429     | 2.2634    | 2.332     | 2.4006    | 2.5911    |           |
| 12   | .381      | .3429     | 2.2634    | 2.1948    | 2.2634    |           |           |
| 13   | .3429     | .4115     | 2.1948    | 2.0576    | 2.0576    | 2.1719    |           |
| 14   | .3429     | .3429     | 1.8519    | 1.9204    | 2.0576    | 2.1719    | .4801     |
| 15   | .381      | .3429     | 1.989     | 2.0576    | 2.0576    | 2.2481    | .4115     |
| 16   | .4572     | .4115     | 2.1948    | 2.1262    | 2.0576    | 2.2862    | .4801     |
| 17   | .4572     | .4115     | .3772     | .4115     | .4115     | .381      | .4801     |
| 18   | .4191     | .4115     | .3772     | .381      | .4115     |           | .4801     |
| 19   | .5716     | .4801     | .5487     | .5335     |           | .6173     | .4115     |
| 20   | .6859     | .5487     | .6173     | .6097     |           | .6173     | .5487     |
| 21   | .6097     | .5487     | .6173     | .6097     |           | .6173     | .5487     |
| 22   | .6097     | .5487     | .5487     | .5716     |           | .6173     | .5487     |
| 23   | .5716     | .3086     | .4801     | .5335     |           | .4801     | .6173     |
| 24   | .4801     | .5335     | 1.0288    | .4801     | .5335     | .4801     | .4801     |
| Max  | 2.332     | 2.4768    | 2.5377    | 2.4691    | 2.4691    | 2.5911    | 2.1948    |
| Min  | .3429     | .3086     | .3772     | .381      | .4115     | .381      | .4115     |
| Avg  | .8662     | .7540     | 1.0717    | 1.0056    | 1.2330    | 1.0411    | .9054     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN (U)[114]

BU 5975

Substation No/ Name :- 254061 / 33/22 KV SOMANTHALI

Feeder No / Name : 306 / 22 KV somawar peth

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0343     | .0381     | .0343     | .0343     | .0381     | .0343     | .0343     |
| 2    | .0343     | .0381     | .0343     | .0343     | .0381     | .0343     | .0343     |
| 3    | .0343     | .0381     | .0343     | .0343     | .0381     | .0343     | .0343     |
| 4    | .0343     | .0381     | .0343     | .0343     | .0381     | .0343     | .0343     |
| 5    | .0343     | .0381     | .0343     | .0343     | .0381     | .0343     | .0343     |
| 6    | .0343     | .0381     | .0343     | .0343     | .0381     | .0343     | .0343     |
| 7    |           | .0381     | .0343     | .0343     | .0381     | .0343     | .0343     |
| 8    | .0343     | .0381     | .0343     | .0343     | .0381     | .0343     | .0343     |
| 9    | .0343     | .0381     | .0343     |           | .0381     | .0343     | .0343     |
| 10   | .0343     | .0381     | .0343     | .0343     | .0343     | .0343     | .0343     |
| 11   | .0381     | .0343     | .0343     | .0343     | .0343     | .0381     | .0343     |
| 12   |           | .0343     | .0343     | .0343     | .0343     |           | .0343     |
| 13   | .0381     | .0343     | .0343     | .0343     | .0343     | .0381     | .0343     |
| 14   | .0381     | .0343     | .0343     | .0343     | .0343     | .0381     | .0343     |
| 15   | .0381     | .0343     | .0343     | .0343     | .0343     | .0381     | .0343     |
| 16   | .0381     | .0343     | .0343     | .0343     | .0343     | .0381     | .0343     |
| 17   | .0381     | .0343     | .0343     | .0343     | .0343     | .0381     | .0343     |
| 18   | .0381     | .0343     | .0343     | .0381     | .0343     | .0381     | .0343     |
| 19   | .0381     | .0343     | .0343     | .0381     |           | .0343     | .0343     |
| 20   | .0381     | .0343     | .0343     | .0381     |           | .0343     | .0343     |
| 21   | .0381     | .0343     | .0343     | .0381     |           | .0343     | .0343     |
| 22   | .0381     | .0343     | .0343     | .0381     |           | .0343     | .0343     |
| 23   | .0381     | .0343     | .0343     | .0381     |           | .0343     | .0343     |
| 24   | .0343     | .0381     | 1.0288    | .0343     | .0381     |           | .0343     |
| Max  | .0381     | .0381     | 1.0288    | .0381     | .0381     | .0381     | .0343     |
| Min  | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| Avg  | .0364     | .0360     | .0757     | .0353     | .0363     | .0355     | .0343     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN (U)[114]

BU 5975

Substation No/ Name :- 257004 / 132 KV PHALTAN

Feeder No / Name : 301 / 22KV PHALTAN

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 8    | 1.8861    | 1.9052    |           |           |           | 1.989     |
| 9    | 1.8861    |           |           |           |           |           |
| 12   | 2.0957    | 1.7833    |           | 2.0576    | 2.21      |           |
| 20   |           |           |           |           | 2.9835    |           |
| 24   |           |           | 1.7814    |           |           |           |
| Max  | 2.0957    | 1.9052    | 1.7814    | 2.0576    | 2.9835    | 1.989     |
| Min  | 1.8861    | 1.7833    | 1.7814    | 2.0576    | 2.21      | 1.989     |
| Avg  | 1.9560    | 1.8443    | 1.7814    | 2.0576    | 2.5968    | 1.989     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN (U)[114]

BU 5975

Substation No/ Name :- 257004 / 132 KV PHALTAN

Feeder No / Name : 302 / 22KV Y. C. HIGHSCHOOL

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 4.7615    |           |           |           |           |           |
| 2    | 4.4323    |           |           |           |           |           |
| 3    | 4.1975    |           |           |           |           |           |
| 4    | 4.1122    |           |           |           |           |           |
| 5    | 4.0695    |           |           |           |           |           |
| 6    | 4.0908    |           |           |           |           |           |
| 7    | 3.9384    |           |           |           |           |           |
| 8    | 5.8497    | 2.0957    |           |           |           | 2.1605    |
| 9    | 3.6245    |           |           |           |           |           |
| 10   | 4.0329    |           |           |           |           |           |
| 11   | 4.6152    |           |           |           |           |           |
| 12   | 7.7458    | 2.4006    |           | 2.7778    | 3.2388    |           |
| 13   | 4.7097    | 2.4006    |           |           |           |           |
| 14   | 4.5359    |           |           |           |           |           |
| 15   | 4.6456    |           |           |           |           |           |
| 16   | 4.9413    |           |           |           |           |           |
| 17   | 4.7767    |           |           |           |           |           |
| 18   | 4.7584    |           |           |           |           |           |
| 19   | 4.4749    |           |           |           |           |           |
| 20   | 5.1943    |           |           |           | 3.2236    |           |
| 21   | 5.0206    |           |           |           |           |           |
| 22   | 4.542     |           |           |           |           |           |
| 23   | 4.7767    |           |           |           |           |           |
| 24   | 4.7798    |           | 1.7814    |           |           |           |
| Max  | 7.7458    | 2.4006    | 1.7814    | 2.7778    | 3.2388    | 2.1605    |
| Min  | 3.6245    | 2.0957    | 1.7814    | 2.7778    | 3.2236    | 2.1605    |
| Avg  | 4.6928    | 2.2990    | 1.7814    | 2.7778    | 3.2312    | 2.1605    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN (U)[114]

BU 5975

Substation No/ Name :- 257004 / 132 KV PHALTAN

Feeder No / Name : 303 / 22 KV SAINAGAR

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 8    | .2401     | .3048     |           |           |           | .2743     |
| 12   | .1905     | .1715     |           | .2058     | .2286     |           |
| 20   |           |           |           |           | .2401     |           |
| 24   |           |           | .3048     |           |           |           |
| Max  | .2401     | .3048     | .3048     | .2058     | .2401     | .2743     |
| Min  | .1905     | .1715     | .3048     | .2058     | .2286     | .2743     |
| Avg  | .2153     | .2382     | .3048     | .2058     | .2344     | .2743     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN (U)[114]

BU 5975

Substation No/ Name :- 257004 / 132 KV PHALTAN

Feeder No / Name : 305 / 22 KV MORAYA MILK FEEDER      NON SHEDDABLE EXPRESS HV FEEDERS  
 Feeder KV- 22 / OUTGOING      (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 8    | .823      | .7621     |           |           |           | .7545     |
| 12   | 1.1431    | .7202     |           | 1.0288    | .8383     |           |
| 20   |           |           |           |           | .8573     |           |
| 24   |           |           | .8573     |           |           |           |
| Max  | 1.1431    | .7621     | .8573     | 1.0288    | .8573     | .7545     |
| Min  | .823      | .7202     | .8573     | 1.0288    | .8383     | .7545     |
| Avg  | .9831     | .7412     | .8573     | 1.0288    | .8478     | .7545     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN[113]

BU 5967

Substation No/ Name :- 254043 / SURAWADI

Feeder No / Name : 301 / SAKHARWADI AG

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3772     | .5144     | 2.6216    | 3.2007    | 3.2007    |           | .4954     |
| 2    | .3772     | .4801     | 2.6216    | 3.1398    | 3.1703    |           | .4191     |
| 3    | .3772     | .4115     | 2.6825    | 3.1093    | 3.1703    |           | .381      |
| 4    | .3772     | .4115     | 2.7435    | 3.1093    | 3.2007    | 2.9874    | .381      |
| 5    | .3772     | .3734     | 2.8654    | 3.1093    | 3.3532    | 3.0788    | .4191     |
| 6    | .4115     | .3734     | 3.3532    | 3.6275    | 3.5665    | 3.597     | .4572     |
| 7    | .4115     | .5487     | 3.8714    | 4.0543    | 4.0847    | 3.8409    | .4801     |
| 8    | .4115     | .5144     | 3.8409    | 3.9628    | 3.9628    | 3.7494    | .4801     |
| 9    | 2.9874    | 4.5115    | .3429     | .3963     | .381      | .3963     | .4458     |
| 10   | 2.713     | 5.085     | .4458     | .3353     | .4191     |           | .5144     |
| 11   | 2.9874    | 5.0202    | .4458     | .3658     | .4572     | .3772     | 4.7554    |
| 12   | 4.0238    | 4.923     | .4801     | .3658     | .4954     | .3772     | 4.8163    |
| 13   | 2.6825    | 4.4056    | .4801     | .3658     | .5335     | .4115     | 4.5725    |
| 14   | 4.3591    | 4.1457    | .4801     | .3353     | .4572     | .4115     | 4.3286    |
| 15   | 4.3591    | 4.1781    | .3086     | .3353     | .4572     | .5144     | 4.3286    |
| 16   | 4.6639    | 4.1457    | .2743     | .3658     | .6097     |           | 4.3286    |
| 17   | .4801     | .4801     | .2743     | .3658     | .4191     | .2058     | 3.8714    |
| 18   | .5144     | .4801     | .5144     | .3963     | .5335     |           | 3.5665    |
| 19   | .4458     | .4801     | .5487     | .4877     | .6097     |           | .5144     |
| 20   | .5487     | .4115     | .5487     | .5487     | .4877     | .5716     | .4572     |
| 21   | .583      | .5487     | .5487     | .6173     | .5487     | .5716     | .4572     |
| 22   | .5487     | .5144     | .5487     | .5487     | .5182     | .5335     | .4572     |
| 23   | .5487     | .4458     | 3.2007    | 3.0788    | 3.1093    | 3.0121    | .4268     |
| 24   | .4458     | .5144     | .4458     | 3.2617    | 3.2007    | 3.1398    | .5335     |
| Max  | 4.6639    | 5.085     | 3.8714    | 4.0543    | 4.0847    | 3.8409    | 4.8163    |
| Min  | .3772     | .3734     | .2743     | .3353     | .381      | .2058     | .381      |
| Avg  | 1.5005    | 1.8299    | 1.4370    | 1.6451    | 1.7061    | 1.6339    | 1.7453    |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN[113]

BU 5967

Substation No/ Name :- 254043 / SURAWADI

Feeder No / Name : 303 / NIMBHORE AG FEEDER

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.2862    | .4115     | .4115     | .4458     | .4115     | .3963     | .4954     |
| 2    | 2.2862    | 2.2862    | .3772     | .4115     | .4115     | .4268     | .4954     |
| 3    | 2.2862    | 2.2862    | .3772     | .4115     | .3772     | .4268     | 2.17      |
| 4    | 2.3167    | 2.3167    | .4115     | .4115     | .4115     | .3963     | 2.2672    |
| 5    | 2.3777    | 2.3777    | .4458     | .4458     | .4458     | .4268     | 2.5587    |
| 6    | 2.7435    |           | .4801     | .5144     | .5144     | .4572     | 2.8178    |
| 7    | 2.9874    |           | .4801     | .5144     | .4458     | .4877     | 3.2065    |
| 8    | 3.1093    | 3.1703    | .4801     | .5144     | .4801     | .4877     | 2.8826    |
| 9    | .4115     | .3429     | 3.2312    | 3.4751    | 3.8542    | 3.4141    | 2.5911    |
| 10   | .4115     | .381      | 3.719     | 3.3227    | 3.8218    | .061      | 2.4996    |
| 11   | .4115     | .4954     | 3.597     | .6097     | 3.8218    | 3.3836    | .1715     |
| 12   | .4458     | .4572     | 3.658     | 3.4751    | 3.6599    | 3.5056    | .4458     |
| 13   | .4115     | .1524     | 3.597     | 3.3532    | 3.6599    | 3.3836    | .4801     |
| 14   | .3772     | .3429     | 3.3532    | 3.4446    | 2.3472    | 3.2617    | .4458     |
| 15   | .3772     | .4191     | 3.2617    | 3.2922    | 3.7894    | 3.1093    | .4801     |
| 16   | .3772     | .3772     | 3.3532    | 3.4446    | 3.6599    | 3.1093    | .5144     |
| 17   | .4458     | .4572     | .4115     | .3963     | .4572     |           | .4801     |
| 18   | .4115     | .4115     | .4458     | .3963     | .5335     | .4458     | .4801     |
| 19   | .4801     | .4458     | .4801     | .4572     | .6097     | .4458     | .5144     |
| 20   | .5487     | .5487     | .5487     | .5487     | .5792     | .6478     | .4877     |
| 21   | .5144     | .5487     | .5487     | .5487     | .5487     | .6097     | .4877     |
| 22   | .5144     | .5144     | .5487     | .4801     | .4877     | .5716     | .4877     |
| 23   | .4801     | 2.4691    | .5144     | .4458     | .4572     | .5335     | .4268     |
| 24   | .4458     | .4115     | 2.3167    | .4801     | .4115     | .4268     | .4954     |
| Max  | 3.1093    | 3.1703    | 3.719     | 3.4751    | 3.8542    | 3.5056    | 3.2065    |
| Min  | .3772     | .1524     | .3772     | .3963     | .3772     | .061      | .1715     |
| Avg  | 1.1441    | .9829     | 1.5437    | 1.3267    | 1.5082    | 1.3224    | 1.1826    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN[113]

BU 5967

Substation No/ Name :- 254043 / SURAWADI

Feeder No / Name : 304 / WATHAR -NIMBLAK- AG  
Feeder KV- 22 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.4996    | .4115     | .3429     | .3772     | .4115     | .3658     | .4954     |
| 2    | 2.4996    | 2.5606    | .3086     | .3772     | .4115     | .3658     | .4954     |
| 3    | 2.5606    | 2.5606    | .3086     | .3772     | .4115     | .3658     | 2.2672    |
| 4    | 2.7435    | 2.6216    | .3429     | .3772     | .4115     | .3658     | 2.3967    |
| 5    | 2.9874    | 2.774     | .3772     | .4115     | .4458     | .3963     | 2.753     |
| 6    | 3.6885    |           | .4801     | .4801     | .5144     | .4268     | 3.2712    |
| 7    | 4.2981    |           | .4801     | .5487     | .583      | .5182     | 4.0486    |
| 8    | 4.0847    | 4.0238    | .4458     | .4801     | .4801     | .4877     | 3.9514    |
| 9    | .3772     | .3429     | 3.4141    | 3.7494    | 3.9838    | 3.719     | 2.6216    |
| 10   | .3429     | .4572     | 4.2981    | 4.3286    | 4.34      | 4.0847    | 2.652     |
| 11   | .3429     | .4191     | 4.3591    | 2.3167    | 4.2105    | 4.0543    | .3772     |
| 12   | .4115     | .4572     | 4.3896    | 3.8714    | 4.0162    | 3.9933    | .4458     |
| 13   | .4115     | .4572     | 4.1457    | 3.7494    | 3.8866    | 3.5361    | .4458     |
| 14   | .4458     | .4572     | 3.9628    | 3.719     | 3.8542    | 3.3836    | .4115     |
| 15   | .4115     | .4572     | 3.7494    | 3.9323    | 3.8218    | 3.2617    | .3772     |
| 16   | .4458     | .4115     | 3.8409    | 3.7494    | 3.7247    | 2.9874    | .7888     |
| 17   | .4801     | .4954     | .3772     | .2743     | .4191     | .4115     | .4801     |
| 18   | .5144     | .4801     | .4801     | .4458     | .4572     | .4115     | .7888     |
| 19   | .583      | .4801     | .5144     | .4268     | .5335     | .3772     | .5487     |
| 20   | .583      | .5487     | .583      | .5487     | .4877     | .4954     | .4268     |
| 21   | .583      | .4801     | .5487     | .5487     | .4572     | .5335     | .3963     |
| 22   | .5487     | .4801     | .5487     | .4801     | .4268     | .5335     | .3963     |
| 23   | .4115     | 2.8349    | .4115     | .4801     | .3963     | .4954     | .3963     |
| 24   | .3772     | .4115     | 2.7435    | .4115     | .4458     | .3963     | .4954     |
| Max  | 4.2981    | 4.0238    | 4.3896    | 4.3286    | 4.34      | 4.0847    | 4.0486    |
| Min  | .3429     | .3429     | .3086     | .2743     | .3963     | .3658     | .3772     |
| Avg  | 1.3597    | 1.1192    | 1.7272    | 1.5192    | 1.6304    | 1.4986    | 1.3220    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN[113]

BU 5967

Substation No/ Name :- 254043 / SURAWADI

Feeder No / Name : 305 / SWARAJ EXPRESS

Feeder KV- 22 / OUTGOING

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

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .1372     |
| Max  | .1372     |
| Min  | .1372     |
| Avg  | .1372     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN[113]

BU 5967

Substation No/ Name :- 254043 / SURAWADI

Feeder No / Name : 307 / 22 KV SAKHARWADI GAOTHAN

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7202     | .7545     | .7545     | .6859     | .7202     | .7202     | .8916     |
| 2    | .7202     | .6859     | .6859     | .6859     | .7202     | .7202     | .8916     |
| 3    | .7202     | .6859     | .6859     | .6859     | .6859     | .6859     | .823      |
| 4    | .7202     | .6859     | .6859     | .7202     | .6859     | .7202     | .8573     |
| 5    | .7545     | .7202     | .7545     | .7888     | .7888     | .7888     | .9602     |
| 6    | .8916     | .8916     | .8916     | .8916     | .8916     | .9259     | 1.0631    |
| 7    | .6173     | .6859     | .7888     | .6173     | .7888     | .7202     | .8573     |
| 8    | .823      | .7202     | .7888     | .7888     | .823      | .8573     | .9945     |
| 9    | .6173     | .6516     | .5487     | .7888     | .583      | .7202     | .8916     |
| 10   | .6859     | .583      | .6859     | .7545     | .823      | .823      | .8916     |
| 11   | .6859     | .6173     | .7888     | .7202     | .7888     | .7545     | .8916     |
| 12   | .6516     | .6516     | .823      | .7888     | .8573     | .7545     | .9259     |
| 13   | .6173     | .6859     | .7888     | .7888     | .823      | .8916     | .8916     |
| 14   | .7545     | .6859     | .7545     | .7888     | .7888     | .8916     | .8916     |
| 15   | .7202     | .7202     | .7545     | .7545     | .7888     | .8916     | .8916     |
| 16   | .7545     | .7545     | .7888     | .7888     |           | .9602     | .9259     |
| 17   | .7888     | .7888     | .7888     | .823      | .8573     | 1.0974    | .9602     |
| 18   | .7202     | .7545     | .8573     | .823      | .9259     | .9945     | 1.0631    |
| 19   | .9259     | .7202     | .9259     | .8916     | .9602     | 1.0288    | 1.0631    |
| 20   | 1.0288    | .9945     | 1.0631    | 1.0631    | 1.0631    | 1.3717    | 1.0974    |
| 21   | 1.0288    | .9945     | 1.0288    | .9602     | .9602     | 1.2003    | 1.0974    |
| 22   | 1.0631    | .9602     | .9602     | .9259     | .9259     | 1.1317    | 1.0288    |
| 23   | .8573     | .8573     | .7888     | .8573     | .823      | 1.0288    | .9259     |
| 24   | .7888     | .7888     | .7888     | .7202     | .7545     | .7545     | .9602     |
| Max  | 1.0631    | .9945     | 1.0631    | 1.0631    | 1.0631    | 1.3717    | 1.0974    |
| Min  | .6173     | .583      | .5487     | .6173     | .583      | .6859     | .823      |
| Avg  | .7773     | .7516     | .7988     | .7959     | .8186     | .8931     | .9473     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN[113]

BU 5967

Substation No/ Name :- 254043 / SURAWADI

Feeder No / Name : 308 / 22 KV NANDAL GAONTHAN

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2058     | .2058     | .2743     | .2401     | .2401     | .2401     | .2401     |
| 2    | .2058     | .2058     | .2058     | .2401     | .2401     | .2401     | .2058     |
| 3    | .2058     | .2058     | .2058     | .2401     | .2401     | .2401     | .2058     |
| 4    | .2058     | .2058     | .2058     | .2401     | .2401     | .2401     | .2401     |
| 5    | .2401     | .2401     | .2401     | .2743     | .2401     | .2743     | .2401     |
| 6    | .2401     | .2401     | .2743     | .2743     | .2743     | .2743     | .2401     |
| 7    | .3086     | .2743     | .3086     | .3086     | .3086     | .2743     | .2401     |
| 8    | .2743     | .2058     | .2058     | .3086     | .2743     | .2058     | .2743     |
| 9    | .2743     | .2401     | .1715     | .3429     | .3429     | .3086     | .2743     |
| 10   | .3429     | .2743     | .2743     | .2743     |           | .3429     | .3086     |
| 11   | .2401     | .2743     | .3429     | .2401     | .4115     |           | .2743     |
| 12   | .2401     | .3086     | .1715     | .3429     | .4191     | .2401     | .3429     |
| 13   | .3086     | .2401     | .3429     | .3086     | .4191     | .3429     | .3772     |
| 14   | .2743     | .2058     | .3429     | .2401     | .381      | .2401     | .2401     |
| 15   | .3086     | .2058     | .3772     | .3772     | .3429     |           | .3086     |
| 16   | .2743     | .2058     | .3086     |           |           | .3086     |           |
| 17   | .2743     | .2401     | .4115     | .4115     | .4115     |           | .3429     |
| 18   | .3086     | .2401     | .3429     | .3086     | .3772     | .4115     | .4115     |
| 19   | .3086     | .2401     | .3086     | .2743     | .3429     | .3086     | .3429     |
| 20   | .3429     | .3429     | .3429     | .3429     | .3772     | .3429     | .3429     |
| 21   | .3086     | .3772     | .3429     | .3429     | .3429     | .3086     | .3086     |
| 22   | .3086     | .2743     | .3429     | .3086     | .3429     | .3086     | .2743     |
| 23   | .2743     | .2401     | .3086     | .2743     | .2743     | .2743     | .2401     |
| 24   | .2401     | .2401     | .2401     | .2743     | .2401     | .2401     | .2401     |
| Max  | .3429     | .3772     | .4115     | .4115     | .4191     | .4115     | .4115     |
| Min  | .2058     | .2058     | .1715     | .2401     | .2401     | .2058     | .2058     |
| Avg  | .2715     | .2472     | .2872     | .2952     | .3220     | .2841     | .2833     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN[113]

BU 5967

Substation No/ Name :- 254043 / SURAWADI

Feeder No / Name : 309 / 22 KV NIMBHORE GAONTHAN

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2743     | .2743     | .3086     | .2743     | .3086     | .3086     | .3086     |
| 2    | .2743     | .2743     | .2743     | .2743     | .2743     | .2743     | .3086     |
| 3    | .2743     | .2743     | .2743     | .2743     | .2743     | .2743     | .2743     |
| 4    | .2743     | .2743     | .2743     | .2743     | .2743     | .2743     | .3086     |
| 5    | .2743     | .3429     | .3086     | .2743     | .2743     | .3086     | .3086     |
| 6    | .3086     | .3429     | .3429     | .3086     | .3086     | .3429     | .3086     |
| 7    | .2743     | .3086     | .3086     | .2743     | .2743     | .3429     | .3086     |
| 8    | .3086     | .3086     | .2743     | .2401     | .2401     | .3086     | .3429     |
| 9    | .2743     | .2743     | .2058     | .2401     | .2743     | .2743     | .3086     |
| 10   | .2401     | .2743     | .2743     | .2401     |           | .2401     | .2743     |
| 11   | .2743     | .2743     | .2743     | .2401     |           | .2743     | .2743     |
| 12   | .2743     | .2401     | .2401     | .2743     | .3429     | .2743     | .2401     |
| 13   | .3086     | .2401     | .3429     | .2743     | .3048     | .3086     | .2743     |
| 14   | .2743     | .2743     | .3429     | .2743     | .3429     | .3086     | .2743     |
| 15   | .2743     | .3086     | .3429     | .3086     | .381      | .3429     | .3086     |
| 16   | .2743     | .3086     | .3429     | .2743     |           | .3086     | .3086     |
| 17   | .2743     | .3086     | .3429     | .3429     | .3429     | .2401     | .3429     |
| 18   | .3086     | .3086     | .3772     | .3086     | .3772     | .3429     | .3429     |
| 19   | .3772     | .2743     | .3772     | .3429     | .4115     | .4115     | .3772     |
| 20   | .4801     | .3772     | .4458     | .3772     | .4115     | .4115     | .3772     |
| 21   | .4458     | .3086     | .4115     | .3772     | .4115     | .4458     | .3772     |
| 22   | .3772     | .4115     | .3772     | .4115     | .4115     | .4115     | .3772     |
| 23   | .2743     | .3429     | .3429     | .3772     | .3772     | .3429     | .3429     |
| 24   | .3086     | .3429     | .3429     | .3086     | .3086     | .3086     | .3086     |
| Max  | .4801     | .4115     | .4458     | .4115     | .4115     | .4458     | .3772     |
| Min  | .2401     | .2401     | .2058     | .2401     | .2401     | .2401     | .2401     |
| Avg  | .3043     | .3029     | .3229     | .2986     | .3298     | .3200     | .3158     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN[113]

BU 5967

Substation No/ Name :- 254043 / SURAWADI

Feeder No / Name : 403 / cummines india limited

Feeder KV- 33 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2858     | .2858     | .2858     | .2858     | .3429     | .2858     | .3429     |
| 2    | .2858     | .3429     | .2858     | .2858     | .3429     | .2858     | .3429     |
| 3    | .2858     | .3429     | .2858     | .2858     | .3429     | .3429     | .3429     |
| 4    | .2858     | .3429     | .2858     | .2858     | .3429     | .3429     | .3429     |
| 5    | .3429     | .3429     | .2858     | .2858     | .3429     | .3429     | .3429     |
| 6    | .4572     | .3429     | .2858     | .4001     | .4001     | .4001     | .4001     |
| 7    | .5716     | .3429     | .2858     | .4572     | .5144     | .4572     | .5144     |
| 8    | .6287     | .3429     | .2858     | .5144     | .5716     | .5144     | .4572     |
| 9    | .5716     | .3429     | .2858     | .5716     | .743      | .6287     | .5716     |
| 10   | .6859     | .3429     | .2858     | .6859     | .8573     | .8002     | .6859     |
| 11   | .6859     | .3429     | .3429     | .6859     | .743      | .743      | .743      |
| 12   | .6859     | .3429     | .2858     | .6859     | .6859     | .6859     | .8002     |
| 13   | .743      | .3429     | .2858     | .8002     | .8002     | .8002     | .8002     |
| 14   | .6859     | .3429     | .2858     | .8573     | .8002     | .8573     | .8573     |
| 15   | .6859     | .3429     | .2858     | .8002     | .743      | .743      | .6859     |
| 16   | .743      | .4001     | .2858     | .743      | .8002     | .743      | .8002     |
| 17   | .6859     | .4001     | .2858     | .743      | .743      | .743      | .8573     |
| 18   | .5144     | .3429     | .2858     | .5144     | .6287     | .5716     | .6859     |
| 19   | .5144     | .3429     | .2858     | .5144     | .6287     | .5144     | .6287     |
| 20   | .5144     | .3429     | .2858     | .5144     | .5716     | .4572     | .5716     |
| 21   | .4572     | .3429     | .2858     | .5716     | .5144     | .4572     | .5716     |
| 22   | .4001     | .3429     | .2858     | .4001     | .4572     | .4572     | .4572     |
| 23   | .3429     | .2858     | .2858     | .3429     | .3429     | .3429     | .2858     |
| 24   | .2858     | .3429     | .2858     | .2858     | .3429     | .2858     | .3429     |
| Max  | .743      | .4001     | .3429     | .8573     | .8573     | .8573     | .8573     |
| Min  | .2858     | .2858     | .2858     | .2858     | .3429     | .2858     | .2858     |
| Avg  | .5144     | .3429     | .2882     | .5216     | .5668     | .5334     | .5596     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN[113]

BU 5967

Substation No/ Name :- 254043 / SURAWADI

Feeder No / Name : 404 / tata cumines ltd

Feeder KV- 33 / INCOMING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 4.0809    | 1.2003    | 1.1431    | .2286     | 1.0288    | 1.1431    | 1.0288    |
| 2    | 3.7152    | 1.1431    | 1.0288    | .2286     | 1.0288    | 1.0288    | .9717     |
| 3    | 3.8009    | 1.0288    | .9145     | .2286     | 1.0288    | .9717     | 1.0288    |
| 4    | 3.578     | .9145     | .8002     | .2286     | 1.086     | 1.0288    | 1.1431    |
| 5    | 5.6241    | .8573     | .6859     | .2286     | 1.1431    | 1.1431    | 1.3146    |
| 6    | 6.5215    | 1.3717    | .4001     | 1.086     | 1.2574    | 1.4289    | 1.5432    |
| 7    | 6.5901    | 1.5432    | .2858     | 1.7718    | 1.7718    | 1.6575    | 1.7718    |
| 8    | 6.693     | 1.4861    | .2858     | 1.7718    | 1.7718    | 1.7147    | 1.829     |
| 9    | 6.7044    | 1.7147    | .2858     | 1.829     | 2.0576    | 1.8861    | 1.7718    |
| 10   | 6.8873    | 1.6004    | .2286     | 1.7718    | 1.7147    | 1.7718    | 1.7718    |
| 11   | 6.9273    | 1.5432    | .2858     | 1.7147    | 1.7147    | 1.9433    | 1.6004    |
| 12   | 7.2416    | 1.5432    | .2858     | 1.7718    | 1.7718    | 1.7718    | 1.829     |
| 13   | 6.8244    | 1.2003    | .2858     | 1.6575    | 1.6575    | 1.7147    | 1.7147    |
| 14   | 6.5215    | 1.3717    | .2858     | 1.7718    | 1.7718    | 1.6575    | 1.829     |
| 15   | 6.2186    | 1.6575    | .2286     | 1.829     | 1.7147    | 1.3717    | 1.829     |
| 16   | 6.9445    | 1.6004    | .2858     | 1.7718    | 1.5432    | 1.6004    | 2.0005    |
| 17   | 6.893     | 1.5432    | .2858     | 1.7147    | 1.6004    | 1.829     | 2.1148    |
| 18   | 7.1159    | 1.6575    | .2858     | 1.829     | 1.7147    | 2.0005    | 1.6004    |
| 19   | 7.013     | 1.7718    | .2858     | 1.6575    | 1.7718    | 1.7147    | 1.8861    |
| 20   | 7.2131    | 1.7718    | .2858     | 1.7147    | 1.7147    | 1.8861    | 2.0005    |
| 21   | 7.1217    | 1.6575    | .3429     | 1.4861    | 1.6575    | 1.7147    | 1.5432    |
| 22   | 6.9502    | 1.4289    | .2858     | 1.5432    | 1.5432    | 1.6575    | 1.4289    |
| 23   | 6.0471    | 1.3717    | .2286     | 1.2003    | 1.2574    | 1.1431    | 1.3717    |
| 24   | 5.3327    | 1.1431    | 1.3717    | .2286     | 1.0288    | 1.1431    | 1.1431    |
| Max  | 7.2416    | 1.7718    | 1.3717    | 1.829     | 2.0576    | 2.0005    | 2.1148    |
| Min  | 3.578     | .8573     | .2286     | .2286     | 1.0288    | .9717     | .9717     |
| Avg  | 6.19      | 1.4217    | .4620     | 1.3027    | 1.5146    | 1.5384    | 1.5861    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN[113]

BU 5967

Substation No/ Name :- 254046 / 33/22 kv BARAD

Feeder No / Name : 301 / 22KV Barad ag

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3018     |           | .3018     | .679      | .7545     |           | .1886     |
| 2    | .3018     |           | .3018     | .679      | .7545     |           | .1886     |
| 3    | .3018     |           | .3018     | .679      | .7167     |           | .1886     |
| 4    | .3018     |           | .3395     | .679      | .7167     | .679      | .1886     |
| 5    | .3395     |           | .3395     | 1.0185    | 1.0562    | .7545     | .2641     |
| 6    | .3772     |           | .3772     | 1.2071    | 1.2449    | 1.2071    | .2641     |
| 7    | .3772     |           | .3772     | 1.6598    | 1.3957    | 1.2826    | .3395     |
| 8    | .3018     |           | .3018     | 1.094     | 1.1694    | 1.094     | .2641     |
| 9    | 1.0562    |           | .2263     | .2641     |           | .1886     | .2263     |
| 10   | 1.094     | 1.1317    | .1886     | .2263     |           | .1886     | .2263     |
| 11   | 1.2449    | .9808     | .1886     | .1886     | .1886     | .1886     | .4527     |
| 12   | .8299     | .9808     | .1509     | .2263     | .1886     | .2263     | .3772     |
| 13   | .7922     | .9431     | .1886     | .2263     | .1886     | .2641     | 1.2449    |
| 14   | .7545     | .7545     | .1886     | .2263     | .1886     |           | 1.1317    |
| 15   | .8299     | .9431     | .1886     | .2263     | .1886     |           | 1.1317    |
| 16   | .9054     | .9431     | .1886     | .1886     | .1509     |           | 1.2449    |
| 17   | .1886     | .2263     | .1886     | .2263     | .1509     |           | .679      |
| 18   | .2263     | .2263     | .2641     | .2641     | .2263     |           | .6036     |
| 19   |           | .3018     |           | .3018     | .415      | .3772     | .415      |
| 20   |           | .3772     | .4527     | .3018     | .4527     | .3772     | .415      |
| 21   |           | .3772     | .4527     | .3018     | .3772     | .3772     | .3772     |
| 22   |           | .3395     | .3772     | .3018     | .3395     | .3395     | .3395     |
| 23   |           | .3018     | .8299     |           | .7545     | .3018     | .3395     |
| 24   | .3018     |           | .8573     | .7167     | .8299     | .679      | .2641     |
| Max  | 1.2449    | 1.1317    | .8573     | 1.6598    | 1.3957    | 1.2826    | 1.2449    |
| Min  | .1886     | .2263     | .1509     | .1886     | .1509     | .1886     | .1886     |
| Avg  | .5698     | .6305     | .3292     | .5166     | .5658     | .5328     | .4731     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN[113]

BU 5967

Substation No/ Name :- 254046 / 33/22 kv BARAD

Feeder No / Name : 302 / MUNJAWADI AG

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4904     |           | .5658     | 4.4136    | 4.225     |           |           |
| 2    | .4904     |           | .5658     | 4.2627    | 4.225     |           |           |
| 3    | .4904     |           | .5658     | 4.1872    | 4.3381    |           |           |
| 4    | .5658     |           | .679      | 4.1872    | 4.5645    | 4.0364    |           |
| 5    | .6413     |           | .7922     | 4.9417    | 5.0172    | 4.3004    |           |
| 6    | .7922     |           | .9054     | 5.2812    | 5.5453    | 5.8093    |           |
| 7    | .9054     |           | .9054     |           | 5.8471    | 5.998     |           |
| 8    | .8299     |           | .8299     | 5.5076    | 5.7716    | 6.0357    | .4527     |
| 9    | 6.0357    |           | .679      | .6413     | .5281     | .5281     | .3772     |
| 10   | 6.8279    |           | .5658     | .5658     | .4527     | .5281     | .3772     |
| 11   | 6.6392    | 6.262     | .5658     | .4527     | .5281     | .4904     | 3.1687    |
| 12   | 6.3375    | 5.998     | .6036     |           |           | .4527     | 4.3004    |
| 13   | 6.2243    | 5.8471    | .5658     | .4904     | .4904     | .4527     | 5.2812    |
| 14   | 6.1488    | 5.8471    | .5658     | .3772     | .4904     |           | 5.5076    |
| 15   | 6.0357    | 5.7716    | .5658     | .3772     | .5281     |           | 5.1303    |
| 16   | 5.8471    | 5.7339    | .5658     | .5281     | .4904     |           | 5.2058    |
| 17   | .415      | .4527     | .5658     | .5658     | .4904     |           | 4.8285    |
| 18   | .5281     | .4904     | .5658     | .5658     | .1886     |           | 3.6969    |
| 19   | .7545     | .679      | .7922     | .7545     | .7545     |           | .7167     |
| 20   |           | .8676     | .9431     | .7922     | .9431     |           | .7167     |
| 21   |           | .7545     | .8299     | .7167     | .7545     |           | .6413     |
| 22   |           | .679      | .7545     |           | .6413     |           | .5658     |
| 23   |           | .6036     | 4.5645    |           | 4.1872    |           | .5281     |
| 24   | .5658     |           | .8573     | 4.9794    | 4.1872    | 4.3004    |           |
| Max  | 6.8279    | 6.262     | 4.5645    | 5.5076    | 5.8471    | 6.0357    | 5.5076    |
| Min  | .415      | .4527     | .5658     | .3772     | .1886     | .4527     | .3772     |
| Avg  | 2.8783    | 3.0759    | .8483     | 2.2294    | 2.3995    | 2.9938    | 2.5934    |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN[113]

BU 5967

Substation No/ Name :- 254046 / 33/22 kv BARAD

Feeder No / Name : 303 / ANDHRUD AG

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.546     |           | 3.3196    | .679      | .6413     | .7545     | .3018     |
| 2    | 3.546     |           | 3.3196    | .679      | .6413     | .7167     |           |
| 3    | 3.5837    |           | 3.3196    | .679      | .6036     | .7545     | .2641     |
| 4    | 4.0364    |           | 3.4705    | .7545     | .7545     | .7922     |           |
| 5    | 4.4513    |           | 3.6969    | .9431     | .9054     | .9054     |           |
| 6    | 4.9417    |           | 3.9986    | 1.094     | 1.094     | 1.1317    |           |
| 7    | 5.583     |           | 4.7531    |           | .9431     | .9054     |           |
| 8    | 5.2058    |           | 5.0926    | .679      | .679      | .679      | .3772     |
| 9    | .6413     |           | 5.0549    | 4.6399    | 4.8663    | 4.7531    | .415      |
| 10   | .5281     |           | 4.0364    | 4.9794    | 5.4698    | 4.8285    | .3395     |
| 11   | .4904     | .5281     | 4.3381    | 4.7154    | 5.1303    | 5.0549    | .2641     |
| 12   | .5281     | .6036     | 4.0364    |           |           | 5.0926    | .4904     |
| 13   | .5281     | .5658     | 4.3381    | 4.6776    | 4.7531    | 4.3759    | .6036     |
| 14   | .5281     | .4904     | 3.9232    | 4.6776    | 3.9232    |           | .4527     |
| 15   | .4904     | .5658     | 3.8855    | 4.1495    | 4.0741    |           | .3772     |
| 16   | .5281     | .5281     | 4.3381    | 4.6399    | 4.1118    |           | .4527     |
| 17   | .5658     | .6036     | .2263     | .5658     | .4904     |           | .5658     |
| 18   | .415      | .6036     | .4904     | .6036     | .6413     | .3772     | .6413     |
| 19   |           | .8676     | .9054     | .9054     | .8299     | .3772     | .9431     |
| 20   |           | .9431     | .9431     | .9808     | .9808     | .415      | 1.2071    |
| 21   |           | .8299     | .7922     | .7922     | .9431     | .3395     | .7167     |
| 22   |           | .7167     | .7545     |           | .8299     | .3018     | .679      |
| 23   |           | 2.9801    | .679      |           | .7545     | .3395     | .6413     |
| 24   | .6036     |           | .8573     | .679      | .679      | .7545     | .3018     |
| Max  | 5.583     | 2.9801    | 5.0926    | 4.9794    | 5.4698    | 5.0926    | 1.2071    |
| Min  | .415      | .4904     | .2263     | .5658     | .4904     | .3018     | .2641     |
| Avg  | 2.1443    | .8328     | 2.9404    | 2.1257    | 1.9452    | 1.6825    | .5281     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN[113]

BU 5967

Substation No/ Name :- 254046 / 33/22 kv BARAD

Feeder No / Name : 304 / Barad Gaonthan

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.7878    |           | .6036     | .6036     | .5658     | .679      | .7167     |
| 2    | 1.7706    |           | .6036     | .5658     | .5658     | .679      | .6413     |
| 3    | 1.7478    |           |           | .5658     | .5281     | .679      |           |
| 4    | 1.8896    |           | .679      | .5658     | .5281     | .679      |           |
| 5    | 2.2131    |           | .7922     | .7167     | .6036     | .7545     |           |
| 6    | 2.6577    |           | .8676     | .7922     | .6413     | .9808     | .3772     |
| 7    | 2.5275    |           | .7922     |           | .679      | .8676     | .3772     |
| 8    | 2.0187    |           | .6036     | .6413     | .5658     | .7167     | .3018     |
| 9    | 1.7055    |           | .5658     | .5658     | .5658     | .6413     | .8299     |
| 10   | 1.7009    |           | .5281     | .5658     |           | .679      | .8299     |
| 11   | 1.5466    | .6036     | .5281     | .5281     | .5281     | .7167     | .8299     |
| 12   | 1.6255    |           | .5658     |           | .4904     | .6413     | .7922     |
| 13   | 1.6689    | .5658     | .5658     | .6036     | .4527     | .679      | .679      |
| 14   | 1.6541    | .5658     | .5281     | .5281     | .5658     |           | .7167     |
| 15   | 1.7169    | .5658     | .5281     | .5281     | .6413     |           | .6036     |
| 16   | 1.2792    | .5658     | .5658     |           |           |           | .5658     |
| 17   | 1.9376    | .6036     | .6036     | .6413     | .679      |           | .679      |
| 18   | 1.9056    | .5658     | .5658     | .7167     | .7922     |           | .5658     |
| 19   | 1.749     | .679      | .7922     | .6036     | .9808     | 1.094     | .9054     |
| 20   | 1.8713    | .8676     | .8676     | .7167     | 1.094     | .8676     | .9808     |
| 21   | 1.7867    | .8299     | .8299     | .6413     | .9808     | .8676     | .9054     |
| 22   | 1.6324    | .7545     | .7545     | .6413     | .9431     | .8299     | .8299     |
| 23   | 1.4746    | .679      | .6413     |           | .6036     |           | .7545     |
| 24   | 1.9616    |           | .4115     | .6036     | .5281     | .7545     | .7545     |
| Max  | 2.6577    | .8676     | .8676     | .7922     | 1.094     | 1.094     | .9808     |
| Min  | 1.2792    | .5658     | .4115     | .5281     | .4527     | .6413     | .3018     |
| Avg  | 1.8262    | .6539     | .6428     | .6168     | .6601     | .7670     | .6970     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN[113]

BU 5967

Substation No/ Name :- 254046 / 33/22 kv BARAD

Feeder No / Name : 305 / 22 KV GUNAWARE GAOTHAN

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5281     |           | .5658     | .5281     | .5658     | .5658     | .4904     |
| 2    | .5281     |           | .5658     | .5281     | .5658     | .5658     | .4904     |
| 3    | .5281     |           | .5658     | .5281     | .5281     | .5658     | .5281     |
| 4    | .6413     |           | .679      | .6036     | .5281     | .5658     | .6036     |
| 5    | .7922     |           | .8299     | .8299     | .7545     | .7545     | .679      |
| 6    | .9431     |           | .9431     | .9808     | .9808     | .9808     | .9054     |
| 7    | .9431     |           | 1.0185    |           | .9054     | .9054     | .8299     |
| 8    | .7922     |           | .9054     | .8676     | .7922     | .8676     | .6036     |
| 9    | .679      |           | .7167     | .6413     | .7545     | .7167     | .6413     |
| 10   | .5658     |           | .6036     | .6036     | .679      | .7545     | .6413     |
| 11   | .6036     | .6413     | .7167     | .6036     | .7922     | .7545     | .7167     |
| 12   | .6036     | .679      | .679      |           | .7545     | .7167     | .7167     |
| 13   | .5658     | .6413     | .679      | .6413     | .7545     | .6413     | .679      |
| 14   | .5658     | .5658     | .5658     | .7167     | .5281     |           | .5658     |
| 15   | .6413     | .679      | .6036     | .6413     |           |           | .5281     |
| 16   | .6036     | .5281     | .6413     | .5658     |           |           | .6036     |
| 17   | .6413     | .5281     | .679      | .6413     | .7167     |           | .679      |
| 18   | .6413     | .6036     | .415      | .7167     | .7922     |           | .7922     |
| 19   |           | .8676     | 1.0185    | .9054     | 1.0185    | .9054     | .9054     |
| 20   |           | .9808     | 1.0562    | 1.0185    | 1.1317    | .9054     | .9431     |
| 21   |           | .8676     | .9054     | .8676     | .9431     | .8299     | .8676     |
| 22   |           | .7167     | .7922     | .7545     | .7922     | .7922     | .7922     |
| 23   |           | .6413     | .6413     |           | .679      | .6413     | .6413     |
| 24   | .5658     |           | .3772     | .5658     | .6036     | .6036     | .5281     |
| Max  | .9431     | .9808     | 1.0562    | 1.0185    | 1.1317    | .9808     | .9431     |
| Min  | .5281     | .5281     | .3772     | .5281     | .5281     | .5658     | .4904     |
| Avg  | .6512     | .6877     | .7152     | .7024     | .7528     | .7386     | .6822     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN[113]

BU 5967

Substation No/ Name :- 254046 / 33/22 kv BARAD

Feeder No / Name : 306 / 22 KV Rajuri Gaothan

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .535      |           | .1509     | .1886     | .1509     | .1886     | .1886     |
| 2    | .471      |           | .1509     | .1886     | .1509     | .1886     | .1509     |
| 3    | .474      |           | .1509     | .1886     | .1509     | .1886     | .1509     |
| 4    | .4588     |           | .1886     | .1886     | .1886     | .1886     | .1509     |
| 5    | .5331     |           | .2263     | .2641     | .2263     | .2263     | .1509     |
| 6    | .7274     |           | .2641     | .3018     | .2641     | .2641     | .2263     |
| 7    | .8174     |           | .2263     | .2263     | .2263     | .2641     | .1509     |
| 8    | .7521     |           | .2263     | .1886     | .1886     | .1886     | .1886     |
| 9    | .7003     |           | .1509     | .1509     | .2641     | .2263     | .2263     |
| 10   | .7899     |           | .1132     | .1509     | .2641     | .2263     | .2263     |
| 11   | .7445     | .1886     | .1132     | .1132     |           | .2263     | .2263     |
| 12   | .6851     |           | .1509     |           |           | .2263     | .1886     |
| 13   | .6432     | .2263     | .1132     | .1132     | .2263     | .2263     | .2263     |
| 14   | .5319     | .1886     | .1132     | .1132     | .1886     |           | .1886     |
| 15   | .4786     | .1886     | .1132     | .1132     | .1886     |           | .1886     |
| 16   | .4618     | .1886     | .1132     | .1509     |           |           | .1886     |
| 17   | .4634     | .1886     | .1132     | .1509     | .2263     |           | .1886     |
| 18   | .4801     | .1132     | .1509     | .1886     | .2263     |           | .2263     |
| 19   | .3597     | .1886     | .2263     | .2641     | .3018     |           | .3018     |
| 20   | .535      | .2263     | .2641     | .3018     | .2641     | .1886     | .3018     |
| 21   | .5304     | .2263     | .2263     | .2641     | .2641     | .2263     | .3018     |
| 22   | .4725     | .2263     | .2263     |           | .2641     | .2263     | .2263     |
| 23   | .4527     | .1886     | .1886     |           | .2263     | .1886     | .1886     |
| 24   | .538      |           | .3429     | .1886     | .1886     | .2263     | .1886     |
| Max  | .8174     | .2263     | .3429     | .3018     | .3018     | .2641     | .3018     |
| Min  | .3597     | .1132     | .1132     | .1132     | .1509     | .1886     | .1509     |
| Avg  | .5682     | .1949     | .1793     | .1904     | .2209     | .2158     | .2059     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN[113]

BU 5967

Substation No/ Name :- 254046 / 33/22 kv BARAD

Feeder No / Name : 307 / 22 KV Nimblak AG

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.7538    |           | 3.0178    | .2641     | .2263     | .2641     | .2641     |
| 2    | 2.7538    |           | 3.0178    | .2641     | .2263     | .2641     | .2263     |
| 3    | 2.7161    |           | 3.0178    | .2641     | .2263     | .2641     |           |
| 4    | 3.0178    |           | 3.131     | .2641     | .2263     | .1886     | 2.2634    |
| 5    | 3.5837    |           | 3.2065    | .3018     | .3018     | .2263     | 2.2257    |
| 6    | 3.8855    |           | 3.3196    | .3395     | .3772     | .3018     | 2.3765    |
| 7    | 4.1495    |           | 3.7723    | .2641     | .3395     | .2641     | 2.5652    |
| 8    | 3.8477    |           | 3.8477    | .2641     | .3018     | .2641     | 2.7538    |
| 9    | .3018     |           | 4.1495    | 3.9986    | 3.8477    | 3.6214    | 2.7915    |
| 10   | .2641     |           | 3.6214    | 3.9232    |           | 3.81      | 3.0178    |
| 11   | .2263     | .2641     | 3.9232    | 3.9986    | 2.1879    | 4.1495    | .2641     |
| 12   | .1509     | .3395     | 3.9609    | 2.037     |           | 4.0741    | .1886     |
| 13   | .2263     | .3018     | 3.8477    | 2.037     | 4.4136    | 3.5837    | .1886     |
| 14   | .3018     | .2263     | 3.6969    | 3.9986    | 1.9239    |           | .2263     |
| 15   | .3018     | .2263     | 3.6214    | 3.9986    | 3.4705    |           | .2263     |
| 16   | .2641     | .2263     | 3.7723    | 4.3004    | 3.5082    |           | .2263     |
| 17   | .1886     | .2263     | .2641     | .3395     | .1886     |           | .1886     |
| 18   | .3018     | .2641     | .3395     | .3018     | .2641     |           | .1886     |
| 19   |           | .3018     | .3772     | .3395     | .3018     | .3018     | .2641     |
| 20   |           | .3772     | .415      | .3772     | .3395     | .3018     | .3018     |
| 21   |           | .3395     | .3395     | .3772     | .3395     | .3018     | .2641     |
| 22   |           | .3018     | .3395     |           | .3018     | .2641     | .2641     |
| 23   |           | 3.0933    | .2641     |           | .2641     | .2263     | .2641     |
| 24   | .2641     |           | 1.9204    | .2641     | .2641     | .2641     | .2263     |
| Max  | 4.1495    | 3.0933    | 4.1495    | 4.3004    | 4.4136    | 4.1495    | 3.0178    |
| Min  | .1509     | .2263     | .2641     | .2641     | .1886     | .1886     | .1886     |
| Avg  | 1.5526    | .4991     | 2.5493    | 1.4781    | 1.0837    | 1.2071    | .9464     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN[113]

BU 5967

Substation No/ Name :- 254047 / KAPASHI

Feeder No / Name : 301 / ADARKI AG

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0631    | .1029     | .0686     | .1029     | .1029     | .1029     | .1029     |
| 2    | 1.0974    | 1.166     | .1029     | .1029     | .0686     | .1029     | .1029     |
| 3    | 1.0974    | 1.166     | .1029     | .1029     | .0686     | .1029     | .7545     |
| 4    | 1.1317    | 1.2003    | .1029     | .1029     | .0686     | .1029     | .7545     |
| 5    | 1.2003    | 1.2346    | .1029     | .1029     | .0686     | .0686     | .823      |
| 6    | 1.6461    |           | .1029     | .1029     | .1029     | .0686     | 1.3375    |
| 7    | 2.0233    |           | .1029     | .0686     | .1029     | .1372     | 1.8176    |
| 8    | 1.989     | 2.1605    | .1029     | .1029     | .1029     | .1029     | 1.6461    |
| 9    | .1029     | .1029     | 2.0576    | 1.8176    | 1.8519    | 1.3375    | 1.2346    |
| 10   | .0686     | .0686     | 2.1605    | 2.0576    | 2.0576    | 1.989     | .6173     |
| 11   | .0686     | .0686     | 2.2977    | 1.9547    | 2.0576    | 1.9204    |           |
| 12   | .0686     | .0686     | 2.0919    | 1.9204    | 1.989     | 1.749     | .1029     |
| 13   | .0686     | .1029     | 2.0919    | 1.7833    | 1.9204    | 1.5775    | .1029     |
| 14   | .1029     | .1029     | 1.9204    | 1.749     | 1.7147    | 1.6118    | .1029     |
| 15   | .0686     | .1029     | 1.8176    | 1.4403    | 1.6804    | 1.6804    | .1029     |
| 16   | .0686     | .1029     | 1.9204    | 2.7435    | 1.8176    | 1.5432    | .1029     |
| 17   | .1029     | .1029     | .1029     | .0686     | .1029     | .1029     | .1029     |
| 18   | .1029     | .1029     | .0686     | .1029     | .1029     | .1029     | .1029     |
| 19   | .1372     | .1372     | .1029     | .1029     | .1372     | .1029     | .1029     |
| 20   | .1372     | .1372     | .1372     | .1372     | .1372     | .1372     | .1372     |
| 21   | .1372     | .1372     | .1372     | .1372     | .1372     | .1372     | .1372     |
| 22   | .1372     | .1372     | .1372     | .1029     | .1372     | .1372     | .1372     |
| 23   | .1372     | 1.406     | .1029     | .1372     | .1372     | .1372     | .1372     |
| 24   | .1715     | .1029     | 1.406     | .1029     | .1029     | .1029     | .1029     |
| Max  | 2.0233    | 2.1605    | 2.2977    | 2.7435    | 2.0576    | 1.989     | 1.8176    |
| Min  | .0686     | .0686     | .0686     | .0686     | .0686     | .0686     | .1029     |
| Avg  | .5387     | .4552     | .8059     | .7145     | .6987     | .6316     | .4637     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN[113]

BU 5967

Substation No/ Name :- 254047 / KAPASHI

Feeder No / Name : 302 / BIBI AG

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0034     | .0034     | .6859     | .7545     | .823      |           | .0034     |
| 2    | .0343     | .0034     | .6859     | .7545     | .823      |           | .0034     |
| 3    | .0034     | .0034     | .7202     | .7545     | .823      |           | .0034     |
| 4    | .0034     | .0034     | .7202     | .7888     | .823      | .3429     | .0034     |
| 5    | .0034     | .0034     | .8573     | .8573     | .8573     | .583      | .0034     |
| 6    | .0034     | .0034     | 1.166     | 1.2689    | 1.0974    | .7202     | .0034     |
| 7    | .0034     | .0034     | 1.5089    | 1.5089    | 1.2346    | 1.3375    | .0034     |
| 8    | .0034     | .0034     | 1.3032    | 1.3375    | 1.2346    | 1.3717    | .0034     |
| 9    | 1.5089    | 1.0631    | .0034     | .0034     | .0034     | .0034     | .0034     |
| 10   | 1.749     | 1.4403    | .0034     | .0034     |           | .0034     | .0034     |
| 11   | 1.5775    | 1.4746    | .0034     | .0034     |           | .0034     | 1.1317    |
| 12   | 1.4746    | .8916     | .0034     | .0034     | .0034     | .0034     | 1.6118    |
| 13   | 1.2003    | .7545     | .0034     | .0034     | .0034     | .0034     | 1.7147    |
| 14   | 1.2346    | 1.2346    | .0034     | .0034     | .0034     | .0034     | 1.6461    |
| 15   | 1.2346    | 1.406     | .0034     | .0034     | .0034     | .0034     | 1.5432    |
| 16   | 1.2003    | 1.3717    | .0034     | .0034     |           | .0034     | 1.5775    |
| 17   | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     | 1.3032    |
| 18   | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     | 1.166     |
| 19   | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     |
| 20   | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     |
| 21   | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     |
| 22   | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     |
| 23   | .0034     | .0034     | .7202     | .7202     | .9259     | .7202     | .0034     |
| 24   | .0034     | .0034     | .0034     | .7545     | .7888     | .9602     | .0034     |
| Max  | 1.749     | 1.4746    | 1.5089    | 1.5089    | 1.2346    | 1.3717    | 1.7147    |
| Min  | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     |
| Avg  | .4694     | .4038     | .3508     | .3978     | .4509     | .2897     | .4895     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN[113]

BU 5967

Substation No/ Name :- 254047 / KAPASHI

Feeder No / Name : 303 / MULIKWADI AG

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0034     | .0034     | .4115     | .3772     | .3772     |           | .0034     |
| 2    | .0034     | .0034     | .4115     | .3772     | .3429     |           | .0034     |
| 3    | .0034     | .0034     | .4115     | .3772     | .3429     |           | .0034     |
| 4    | .0343     | .0034     | .4115     | .3772     | .3429     | .2401     | .0034     |
| 5    | .0034     | .0034     | .4801     | .4115     | .3429     | .3429     | .0034     |
| 6    | .0034     | .0034     | .6516     | .6516     | .4458     | .4801     | .0034     |
| 7    | .0034     | .0034     | .7202     | .5487     | .7202     | .7545     | .0034     |
| 8    | .0034     | .0034     | .583      | .5487     | .5144     | .7545     | .0034     |
| 9    | .7888     | .6516     | .0034     | .0034     | .0034     | .0034     | .0034     |
| 10   | .9602     | .7545     | .0034     | .0034     | .0034     | .0034     | .0034     |
| 11   | .8916     | .7545     | .0034     | .0034     | .0034     | .0034     | .7888     |
| 12   | .8573     | .6173     | .0034     | .0034     | .0034     | .0034     | .7888     |
| 13   | .823      | .5144     | .0034     | .0034     | .0034     | .0034     | .6173     |
| 14   | .7202     | .583      | .0034     | .0034     | .0034     | .0034     | .6173     |
| 15   | .6859     | .6173     | .0034     | .0034     | .0034     | .0034     | .5144     |
| 16   | .7545     | .6173     | .0034     | .0034     | .0034     | .0034     | .5144     |
| 17   | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     | .4801     |
| 18   | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     | .3772     |
| 19   | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     |
| 20   | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     |
| 21   | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     |
| 22   | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     |
| 23   | .0034     | .0034     | .3772     | .3772     | .3772     | .3429     | .0034     |
| 24   | .0034     | .0034     | .0034     | .3772     | .3772     | .4458     | .0034     |
| Max  | .9602     | .7545     | .7202     | .6516     | .7202     | .7545     | .7888     |
| Min  | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     |
| Avg  | .2736     | .2152     | .1879     | .1863     | .1763     | .1623     | .1980     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN[113]

BU 5967

Substation No/ Name :- 254047 / KAPASHI

Feeder No / Name : 304 / ADARKI GOANTHAN

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2401     | .2058     | .1715     | .2058     | .2401     | .2401     | .2058     |
| 2    | .2401     | .2058     | .1715     | .2058     | .2058     | .2401     | .2058     |
| 3    | .2401     | .2058     | .2058     | .2058     | .2058     | .2401     | .1715     |
| 4    | .2401     | .2058     | .1715     | .2058     | .2058     | .2401     | .1715     |
| 5    | .2058     | .1715     | .2058     | .2058     | .2058     | .2401     | .1715     |
| 6    | .2058     | .2058     | .1715     | .2058     | .2058     | .2743     | .1715     |
| 7    | .2058     | .2058     | .2058     | .2058     | .2401     | .2401     | .1715     |
| 8    | .2401     | .1715     | .2401     | .2401     | .2401     | .2401     | .1715     |
| 9    | .2743     | .2401     | .2401     | .2401     | .2743     | .2401     | .2401     |
| 10   | .2743     | .3086     | .2401     | .2401     | .3086     | .2743     | .2743     |
| 11   | .2743     | .2743     | .2401     | .2401     | .2401     | .2743     |           |
| 12   | .3086     | .2743     | .2058     | .2401     | .2058     | .2401     | .3429     |
| 13   | .2401     | .2401     | .2401     | .2401     | .2401     | .2401     | .3086     |
| 14   | .2743     | .2401     | .2743     | .2401     | .2401     | .2743     | .2743     |
| 15   | .2401     | .2401     | .2401     | .2401     | .2401     | .2743     | .3086     |
| 16   | .2743     | .2401     | .2058     | .2401     |           | .2401     | .2743     |
| 17   | .2743     | .2401     | .2058     | .2401     | .2058     | .2401     | .3086     |
| 18   | .2401     | .2058     | .2058     | .2401     | .2058     | .2058     | .3429     |
| 19   | .2058     | .2058     | .2401     | .2743     | .3086     | .3086     | .3772     |
| 20   | .3086     | .2743     | .3086     | .3429     | .3429     | .3429     | .3772     |
| 21   | .2743     | .3086     | .3086     | .3086     | .3086     | .2743     | .3429     |
| 22   | .2743     | 1.0288    | .3086     | .2743     | .2743     | .2743     | .2401     |
| 23   | .2401     | .2401     | .2743     | .3086     | .2401     | .2401     | .2401     |
| 24   | .2401     | .2058     | .2401     | .2401     | .2743     | .2058     | .2058     |
| Max  | .3086     | 1.0288    | .3086     | .3429     | .3429     | .3429     | .3772     |
| Min  | .2058     | .1715     | .1715     | .2058     | .2058     | .2058     | .1715     |
| Avg  | .2515     | .2644     | .2301     | .2429     | .2460     | .2544     | .2565     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN[113]

BU 5967

Substation No/ Name :- 254047 / KAPASHI

Feeder No / Name : 305 / BIBI GAOTHAN

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2401     | .1715     | .1715     | .1715     | .1715     | .1715     |
| 2    | .2401     | .1715     | .1715     | .1715     | .1715     | .1715     |
| 3    | .2401     | .1715     | .1715     | .1715     | .1715     | .1715     |
| 4    | .2401     | .1715     | .1715     | .1715     | .1715     | .2058     |
| 5    | .3086     | .1715     | .2058     | .1715     | .1715     | .2058     |
| 6    | .3429     | .2058     | .2058     | .2058     | .2058     | .2401     |
| 7    | .3772     | .2058     | .2058     | .2058     | .2401     | .2058     |
| 8    | .3772     | .1715     | .3086     | .2058     | .2401     | .2058     |
| 9    | .4115     | .1715     | .3772     | .3429     | .4801     | .2401     |
| 10   | .4458     | .1715     | .2743     | .2401     |           |           |
| 11   | .4115     | .1715     | .3772     | .2401     |           |           |
| 12   | .3772     | .1715     | .4458     | .2743     | .4458     |           |
| 13   | .3772     | .1715     | .2058     | .2401     | .5144     |           |
| 14   | .3086     | .2058     | .2401     | .3429     | .3772     |           |
| 15   | .5144     | .2058     | .2401     | .3429     | .3429     |           |
| 16   | .4801     | .2058     | .3086     | .3429     |           |           |
| 17   | .4115     | .1715     | .4115     | .4115     | .5487     |           |
| 18   | .2743     | .1715     | .3086     | .2058     | .4115     |           |
| 19   | .2401     | .2058     | .2401     | .2401     | .2401     |           |
| 20   | .2743     | .2743     | .2743     | .3086     | .2743     |           |
| 21   | .2743     | .2401     | .2743     | .3086     | .2743     |           |
| 22   | .2401     | .2401     | .2401     | .2401     | .2401     |           |
| 23   | .2058     | .2401     | .2058     | .2058     | .2058     |           |
| 24   | .2401     | .1715     | .2058     | .2058     | .1715     | .1715     |
| Max  | .5144     | .2743     | .4458     | .4115     | .5487     | .2401     |
| Min  | .2058     | .1715     | .1715     | .1715     | .1715     | .1715     |
| Avg  | .3272     | .1929     | .2601     | .2486     | .2891     | .1989     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN[113]

BU 5967

Substation No/ Name :- 254047 / KAPASHI

Feeder No / Name : 306 / Siddhivinayak Bio-Energy      NON SHEDDABLE EXPRESS HV FEEDERS  
 Feeder KV- 22 / OUTGOING      (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     |
| 2    | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     |
| 3    | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     |
| 4    | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     |
| 5    | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     |
| 6    | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     |
| 7    | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     |
| 8    | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     |
| 9    | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     |
| 10   |           | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     |
| 11   | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     |
| 12   | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     |
| 13   | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     |
| 14   | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     |
| 15   | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     |
| 16   | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     |
| 17   | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     |
| 18   | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     |
| 19   | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     |
| 20   | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     |
| 21   | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     |
| 22   | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     |
| 23   | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     |
| 24   | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     |
| Max  | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     |
| Min  | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     |
| Avg  | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     | .0034     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN[113]

BU 5967

Substation No/ Name :- 254048 / BEDAKEWASTI

Feeder No / Name : 301 / GOKHALI AG

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .8573     |
| Max  | .8573     |
| Min  | .8573     |
| Avg  | .8573     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN[113]

BU 5967

Substation No/ Name :- 254048 / BEDAKEWASTI

Feeder No / Name : 302 / ASU AG

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1715     | .4725     |           | 1.8442    | 1.5318    |           |           |
| 2    | .16       | .3125     |           | 1.8366    | 1.5432    |           |           |
| 3    | .1562     | .3544     |           | 1.848     | 1.5585    |           |           |
| 4    | .1753     | .362      |           | 1.8519    | 1.5661    |           |           |
| 5    | .1981     |           |           | 1.8823    | 1.7109    |           |           |
| 6    | .2401     |           |           | 2.3053    | 2.3967    |           |           |
| 7    | .2553     |           |           | 2.793     | 3.0902    |           |           |
| 8    | .1677     | .4839     |           | 2.6863    | 2.5339    |           |           |
| 9    | .1677     |           |           | .141      | .3163     |           |           |
| 10   | 3.0674    |           |           | .1677     | .3201     |           |           |
| 11   | 3.4522    |           | .4687     | .16       | .4268     | .3429     |           |
| 12   | 3.376     |           | .442      | .1486     |           | .4077     | 2.7587    |
| 13   | 3.2236    |           | .5449     |           | .3887     | .3772     | 2.5492    |
| 14   | 3.1855    |           | .4649     | .1638     | .3506     |           | 2.6101    |
| 15   | 3.0979    |           | .4534     | .1638     | .3467     |           |           |
| 16   | 3.136     |           | .4877     | .16       |           |           | 2.2786    |
| 17   | .4191     |           | .4496     |           |           |           | 2.1072    |
| 18   | .5296     |           | .4725     | .1791     |           |           | 2.2024    |
| 19   |           |           | .5144     | .2096     |           |           | .2629     |
| 20   | .5944     |           | .5525     |           |           |           | .2934     |
| 21   | .6097     |           | .4801     | .2401     |           |           | .2439     |
| 22   | .5716     |           | .4382     | .1677     |           |           | .2324     |
| 23   | .4992     |           | 1.8519    | 1.5585    |           |           | .2172     |
| 24   | .1867     | .503      |           | 1.848     | 1.5737    |           |           |
| Max  | 3.4522    | .503      | 1.8519    | 2.793     | 3.0902    | .4077     | 2.7587    |
| Min  | .1562     | .3125     | .4382     | .141      | .3163     | .3429     | .2172     |
| Avg  | 1.2018    | .4147     | .5862     | 1.0645    | 1.3103    | .3759     | 1.4324    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN[113]

BU 5967

Substation No/ Name :- 254048 / BEDAKEWASTI

Feeder No / Name : 303 / 22 KV GOKHALI GAOTHAN

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1334     | .1334     |           | .141      | .141      |           |           |
| 2    | .1334     | .1372     |           | .1372     | .141      |           |           |
| 3    | .1296     | .141      |           | .1448     | .1448     |           |           |
| 4    | .1524     |           |           | .1486     | .1524     |           |           |
| 5    | .202      | .2058     |           | .1829     | .1829     |           |           |
| 6    | .2515     | .2477     |           | .2362     | .2286     |           |           |
| 7    | .1867     | .1867     |           | .1943     | .1905     |           |           |
| 8    | .0953     | .1372     |           | .1372     | .1181     |           |           |
| 9    | .0953     |           |           | .0724     | .1334     |           |           |
| 10   | .1296     |           |           | .1143     | .1105     |           |           |
| 11   | .141      |           | .1296     | .1067     | .0991     | .1257     |           |
| 12   | .1334     |           | .1067     | .1105     | .1143     |           |           |
| 13   | .0876     |           | .0991     | .1219     | .1067     |           | .0838     |
| 14   | .1029     |           | .0953     | .1105     | .1181     |           | .1486     |
| 15   | .0991     |           | .0953     | .1181     |           |           |           |
| 16   | .1143     |           | .1067     |           |           |           | .1257     |
| 17   | .1067     |           | .1029     | .1181     |           |           | .1638     |
| 18   | .0838     |           | .1486     | .1181     |           |           | .1867     |
| 19   | .1524     |           | .1524     | .2172     |           |           | .1753     |
| 20   | .2134     |           | .2477     | .2362     |           |           | .1905     |
| 21   | .1753     |           | .2058     | .202      |           |           | .1753     |
| 22   | .1829     |           | .1981     | .1791     |           |           | .1715     |
| 23   | .1524     |           | .1562     | .16       |           |           | .16       |
| 24   | .141      | .1486     | .3772     | .1448     | .1524     |           |           |
| Max  | .2515     | .2477     | .3772     | .2362     | .2286     | .1257     | .1905     |
| Min  | .0838     | .1334     | .0953     | .0724     | .0991     | .1257     | .0838     |
| Avg  | .1415     | .1672     | .1587     | .1501     | .1423     | .1257     | .1581     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN[113]

BU 5967

Substation No/ Name :- 254048 / BEDAKEWASTI

Feeder No / Name : 304 / 22 KV ASU GAOTHAN

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2858     | .2934     |           | .3544     | .3201     |           |           |
| 2    | .282      | .2896     |           | .3391     | .2896     |           |           |
| 3    | .2858     |           |           | .3391     | .2972     |           |           |
| 4    | .3429     | .301      |           | .3353     | .3048     |           |           |
| 5    | .4001     | .3353     |           | .3734     | .3315     |           |           |
| 6    | .4611     | .4496     |           | .4649     | .442      |           |           |
| 7    | .4534     | .2553     |           | .4458     | .4115     |           |           |
| 8    | .362      | .2515     |           | .3772     | .3963     |           |           |
| 9    | .362      |           |           | .3391     | .3696     |           |           |
| 10   | .4039     |           |           | .3506     | .4191     |           |           |
| 11   | .3429     |           | .2248     | .3315     | .4191     | .3658     |           |
| 12   | .3163     |           | .3772     | .3658     | .3582     |           |           |
| 13   | .3239     |           | .3125     | .3315     | .362      |           | .4306     |
| 14   | .3239     |           | .3201     | .3353     | .3353     |           | .3887     |
| 15   | .3201     |           | .3201     | .3315     | .3429     |           |           |
| 16   | .3201     |           | .3163     | .3467     |           |           | .5296     |
| 17   | .3772     |           | .3582     | .3696     |           |           |           |
| 18   | .4268     |           | .3963     | .3506     |           |           |           |
| 19   | .4992     |           | .4572     | .4268     |           |           |           |
| 20   | .5601     |           | .5716     | .4839     |           |           |           |
| 21   | .5525     |           | .4877     | .4915     |           |           |           |
| 22   | .4611     |           | .4572     | .4687     |           |           |           |
| 23   | .3772     |           | .3963     | .4077     |           |           |           |
| 24   | .3163     | .3277     |           | .3582     | .3429     |           |           |
| Max  | .5601     | .4496     | .5716     | .4915     | .442      | .3658     | .5296     |
| Min  | .282      | .2515     | .2248     | .3315     | .2896     | .3658     | .3887     |
| Avg  | .3815     | .3129     | .3843     | .3799     | .3589     | .3658     | .4496     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN[113]

BU 5967

Substation No/ Name :- 254048 / BEDAKEWASTI

Feeder No / Name : 305 / 22 KV Sarade AG

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .6516     |
| Max  | .6516     |
| Min  | .6516     |
| Avg  | .6516     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN[113]

BU 5967

Substation No/ Name :- 254051 / WAKHARI

Feeder No / Name : 301 / Wathar- N Ag

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7545     | .0036     |           | .0038     | .0038     | .0036     | .0036     |
| 2    | .8676     | 1.0387    | .0038     | .0038     | .0038     | .0036     | .0036     |
| 3    | .8676     | 1.0745    | .0038     | .0038     | .0038     | .0036     | .7164     |
| 4    | .8676     | 1.5043    | .0038     | .0038     | .0038     | .0036     | .7522     |
| 5    | 1.8107    | 1.5043    | .0038     | .0038     | .0038     | .0036     | .788      |
| 6    | 2.1125    | .0036     | .0038     | .0038     | .0038     | .0038     | .9671     |
| 7    | 2.1879    | 2.2565    | .0038     | .0038     | .0038     | .0036     | 1.182     |
| 8    | 2.0748    | 2.5789    | .0038     | .0038     | .0038     | .0036     | 1.1104    |
| 9    | .0038     | .0036     | 2.5652    | 2.037     | 2.2257    | 2.2565    | .788      |
| 10   | .0038     | .0038     | 2.6406    | 2.3765    | 2.452     | 2.2565    | .788      |
| 11   | .0036     | .0038     | 2.7915    | 2.1502    | 2.2634    | 2.2565    | .0038     |
| 12   |           |           | 2.6406    | 1.4335    | 2.3011    | 2.0058    |           |
| 13   | .0036     | .0038     | 2.3011    | 1.9993    | 2.2634    | 1.8983    |           |
| 14   | .0036     | .0038     | 2.1125    | 1.6221    | 1.9239    | 1.6834    |           |
| 15   | .0036     | .0038     | 2.037     | 1.8107    | 1.9239    | 1.6834    |           |
| 16   | .0036     | .0038     | 2.0748    | 1.8484    | 1.9993    | 1.2536    | .0038     |
| 17   | .0036     | .0038     | .0038     | .0038     | .0038     |           | .0038     |
| 18   | .0036     | .0038     | .0038     | .0038     | .0038     |           | .0038     |
| 19   | .0036     | .0038     | .0038     | .0038     | .0038     | .0036     | .0038     |
| 20   | .0036     | .0038     | .0038     | .0038     | .0038     | .0036     | .0038     |
| 21   | .0036     | .0038     | .0038     | .0038     | .0038     | .0036     | .0038     |
| 22   | .0036     | .0038     | .0038     | .0038     | .0038     | .0036     | .0038     |
| 23   | .0036     | .0038     | .0038     | .0038     | .0038     | .0036     | .0038     |
| 24   | .0038     | .0036     | 1.4712    | .0038     | .0038     | .0036     | .0036     |
| Max  | 2.1879    | 2.5789    | 2.7915    | 2.3765    | 2.452     | 2.2565    | 1.182     |
| Min  | .0036     | .0036     | .0038     | .0038     | .0038     | .0036     | .0036     |
| Avg  | .5043     | .4357     | .8995     | .6391     | .7256     | .6975     | .3569     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN[113]

BU 5967

Substation No/ Name :- 254051 / WAKHARI

Feeder No / Name : 302 / Upalwe Ag

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .415      | .5014     | .9431     | 1.5089    | 1.4712    |           |           |
| 2    | .415      | .394      | .9431     | 1.4712    | 1.4335    |           | .4298     |
| 3    | .415      | .394      | .9808     | 1.4712    | 1.4335    |           | .4298     |
| 4    | .415      | .4298     | 1.0562    | 1.5089    | 1.5844    | 2.0748    | .4656     |
| 5    | .4904     | .5731     | 1.1317    | 1.6598    | 1.8107    | 2.2634    | .5014     |
| 6    |           | .788      | 1.5466    | 2.2634    | 2.6029    | 2.8292    | .7522     |
| 7    | .7545     | .5373     | 1.9993    | 2.7915    | 3.1687    | 2.9047    | .6089     |
| 8    | .4904     | .5731     | 2.452     | 2.4143    | 3.0178    | 2.5274    | .5373     |
| 9    | 2.5652    | 2.7221    | .3018     | .415      | .415      | .3772     | .4656     |
| 10   | 3.131     | 2.9424    | .3772     | .415      |           | .3772     | .4298     |
| 11   | 2.8654    | 2.6406    | .3772     | .3772     |           | .3582     | 2.7538    |
| 12   | 2.5072    | 2.5274    | .3772     | .3395     |           | .3582     | 2.6783    |
| 13   | 2.4714    | 2.3011    | .3395     | .3395     | .3395     | .3582     | 2.6783    |
| 14   | 2.3282    | 2.3765    | .3395     |           | .3395     | .394      | 2.3765    |
| 15   | 2.3045    | 2.3011    | .3772     |           | .4527     | .394      | 2.4143    |
| 16   | 2.5072    | 2.1879    | .3772     |           | .4904     | .3224     | 2.452     |
| 17   | .394      | .3018     | .3772     |           | .4904     |           | 2.3765    |
| 18   | .4656     | .3395     | .4527     | .3395     | .5658     | .6089     | 1.5466    |
| 19   | .6447     | .4527     | .679      | .7167     | .7167     | .5731     | .679      |
| 20   | .7522     | .7545     | .8299     | .8299     | .7545     | .7164     | .7545     |
| 21   | .7164     | .7545     | .7545     | .7545     | .7167     | .6805     | .7545     |
| 22   | .6447     | .679      | .679      | .7167     | .6413     | .5731     | .6413     |
| 23   | .5731     | .5281     | 1.6598    | 1.2071    | 1.6975    |           | .6036     |
| 24   | .4527     | .5014     | .4527     | 1.7193    | 1.4712    | 1.6598    |           |
| Max  | 3.131     | 2.9424    | 2.452     | 2.7915    | 3.1687    | 2.9047    | 2.7538    |
| Min  | .394      | .3018     | .3018     | .3395     | .3395     | .3224     | .4298     |
| Avg  | 1.2486    | 1.1876    | .8252     | 1.1630    | 1.2197    | 1.0711    | 1.2423    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN[113]

BU 5967

Substation No/ Name :- 254051 / WAKHARI

Feeder No / Name : 303 / Tathawada Ag

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.3957    | .3582     | .415      | .3772     | .4527     | .415      | .3582     |
| 2    | 1.4712    | 1.3611    | .415      | .3772     | .4527     | .415      | .3582     |
| 3    | 1.4712    | 1.3611    | .415      | .3772     | .4527     | .415      | 1.1104    |
| 4    | 1.4712    | 1.4327    | .415      | .3772     | .4527     | .3395     | 1.1462    |
| 5    | 1.6975    | 1.6476    | .4527     | .4527     | .4904     | .4904     | 1.4327    |
| 6    | 2.0748    | .4656     | .6036     | .5658     | .6413     | .5658     | 1.8267    |
| 7    | 2.2634    | 1.8267    | .5281     | .5658     | .5658     | .6036     | 2.1849    |
| 8    | 2.037     | 1.7551    | .4527     | .5281     | .4527     | .415      | 2.0416    |
| 9    | .3772     | .3582     | 2.2634    | 2.0748    | 2.0748    | 1.9993    | 1.4327    |
| 10   | .3018     | .3018     | 2.6406    | 2.5274    | 2.3388    | 2.0748    | 1.0745    |
| 11   | .2865     | .3395     | 2.6783    | 2.3765    | 2.2634    | 2.2207    |           |
| 12   | .3224     |           | 2.6029    | 2.1879    | 2.1502    | 2.1132    |           |
| 13   | .3224     | .3395     | 2.1879    |           | 2.2634    | 1.8983    |           |
| 14   | .2865     | .415      | 2.0748    |           | 1.6221    | 1.7909    | .3018     |
| 15   | .2865     | .3772     | 1.8861    | 2.1125    | 1.8861    | 1.8267    | .3018     |
| 16   | .3582     | .3772     | 2.1879    | 1.9239    | 2.1502    | 1.5402    | .3772     |
| 17   | .394      | .415      | .3772     | .3772     | .3772     |           | .3772     |
| 18   | .394      | .3772     | .415      | .415      | .415      | .3582     | .2263     |
| 19   | .4656     | .4527     | .4904     | .4904     | .4527     | .4298     | .4527     |
| 20   | .4656     | .5658     | .5658     | .5281     | .5281     | .4656     | .5658     |
| 21   | .4656     | .5658     | .5658     | .5281     | .5281     | .4656     | .5281     |
| 22   | .4656     | .5281     | .5281     | .5658     | .5658     | .4298     | .4904     |
| 23   | .4298     | 1.6598    | .4527     | .5281     | .4904     |           | .415      |
| 24   | .3772     | .394      | 1.5844    | .4527     | .4904     | .415      | .3582     |
| Max  | 2.2634    | 1.8267    | 2.6783    | 2.5274    | 2.3388    | 2.2207    | 2.1849    |
| Min  | .2865     | .3018     | .3772     | .3772     | .3772     | .3395     | .2263     |
| Avg  | .8284     | .7685     | 1.1333    | .9413     | 1.0232    | .9858     | .8267     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN[113]

BU 5967

Substation No/ Name :- 254051 / WAKHARI

Feeder No / Name : 304 / Wathar-N Gaonthan

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1886     | .1791     | .1886     | .2263     | .1886     | .1886     |
| 2    | .1886     | .1791     | .1886     | .2263     | .1886     | .1886     |
| 3    | .1886     | .1791     | .1886     | .2263     | .1886     | .1886     |
| 4    | .1886     | .1829     | .1886     | .1886     | .1886     | .1715     |
| 5    | .1886     | .1829     | .1886     | .1886     | .1886     | .1886     |
| 6    | .2263     | .2561     | .2263     | .2263     | .1886     | .1886     |
| 7    | .1509     | .2195     | .1886     | .1886     | .1886     | .1509     |
| 8    | .1886     | .1463     | .1509     | .1886     | .1509     | .1886     |
| 9    | .1886     | .2195     | .1886     | .1886     | .2263     |           |
| 10   | .2263     | .2263     | .1886     | .1886     |           |           |
| 11   | .1829     | .2263     | .1886     | .1886     |           |           |
| 12   |           | .2263     | .2263     | .1886     |           |           |
| 13   | .1829     | .1886     | .2641     | .1886     | .3018     |           |
| 14   | .1829     | .2263     | .2263     | .1886     | .2641     |           |
| 15   | .1829     | .2263     | .2263     | .1886     | .2641     |           |
| 16   | .2195     | .1886     | .1886     | .1509     |           |           |
| 17   | .1829     | .1886     | .2263     | .1509     | .3395     |           |
| 18   | .2195     | .1886     | .2641     | .3395     | .3772     |           |
| 19   | .2561     | .2641     | .3018     | .3772     | .3395     |           |
| 20   | .2926     | .3018     | .3018     | .3395     | .3395     |           |
| 21   | .2926     | .2641     | .3018     | .3772     | .3018     |           |
| 22   | .2561     | .2263     | .3018     | .3395     | .2641     |           |
| 23   | .2195     | .2263     | .2641     | .2641     | .2641     |           |
| 24   | .2263     | .2195     | .1886     | .2263     | .2263     | .2263     |
| Max  | .2926     | .3018     | .3018     | .3772     | .3772     | .2263     |
| Min  | .1509     | .1463     | .1509     | .1509     | .1509     | .1509     |
| Avg  | .2096     | .2139     | .2232     | .2310     | .2490     | .1867     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN[113]

BU 5967

Substation No/ Name :- 254051 / WAKHARI

Feeder No / Name : 305 / Upalawe Gaonthan

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0754     | .0732     | .0754     | .0754     | .0754     | .0754     |
| 2    | .0754     | .0732     | .0754     | .0754     | .0754     | .0754     |
| 3    | .0754     | .0732     | .0754     | .0754     | .0754     | .0754     |
| 4    | .0754     | .0732     | .1132     | .0754     | .0754     | .0754     |
| 5    | .1132     | .1097     | .1132     | .1132     | .1132     | .0754     |
| 6    | .1886     | .1829     | .1509     | .0754     | .1509     | .1132     |
| 7    | .1509     | .1097     | .1509     | .1509     | .1132     | .1132     |
| 8    | .1132     | .1097     | .1132     | .0754     | .0754     | .0754     |
| 9    | .1509     | .0732     | .1509     | .0754     | .1509     |           |
| 10   | .1886     | .0754     | .1509     | .1509     |           |           |
| 11   | .0732     | .0754     | .0754     | .0754     |           |           |
| 12   | .0732     | .0754     | .0754     | .1132     |           |           |
| 13   | .0732     | .0754     | .1132     | .1132     | .0754     |           |
| 14   | .0732     | .0754     | .1132     | .1132     | .1132     |           |
| 15   | .0732     | .0754     | .0754     | .0754     |           |           |
| 16   | .1463     | .0754     | .1132     | .1132     | .3018     |           |
| 17   | .1463     | .0754     | .1509     | .1132     | .1132     |           |
| 18   | .0732     | .0754     | .0754     | .1132     | .1132     |           |
| 19   | .1097     | .1132     | .1132     | .1132     | .1132     |           |
| 20   | .1463     | .1509     | .1509     | .1509     | .1509     |           |
| 21   | .1463     | .1132     | .1509     | .1509     | .1509     |           |
| 22   | .1097     | .1132     | .1132     | .1132     | .1509     |           |
| 23   | .1097     | .0754     | .1132     | .0754     | .1132     |           |
| 24   | .0754     | .0732     | .0754     | .0754     | .0754     | .1132     |
| Max  | .1886     | .1829     | .1509     | .1509     | .3018     | .1132     |
| Min  | .0732     | .0732     | .0754     | .0754     | .0754     | .0754     |
| Avg  | .1098     | .0915     | .1116     | .1022     | .1188     | .088      |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN[113]

BU 5967

Substation No/ Name :- 254051 / WAKHARI

Feeder No / Name : 306 / Tathawada Gaonthan

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1509     | .1463     | .1509     | .1509     | .1886     | .1509     |
| 2    | .1509     | .1463     | .1509     | .1509     | .1886     | .1509     |
| 3    | .1509     | .1463     | .1509     | .1509     | .1886     | .1509     |
| 4    | .1509     | .1829     | .1509     | .1509     | .1886     | .1509     |
| 5    | .1886     | .1829     | .1886     | .1886     | .1886     | .1509     |
| 6    | .2641     | .2926     | .3018     | .2641     | .3018     | .2263     |
| 7    | .2641     | .2195     | .2263     | .3018     | .1509     | .2641     |
| 8    | .1886     | .1097     | .1509     | .2263     | .2263     | .1886     |
| 9    | .1886     | .0732     | .1509     | .2263     | .1886     |           |
| 10   | .1509     | .0754     | .1886     | .2263     | .1886     |           |
| 11   | .1463     | .1886     | .1886     | .1886     | .1886     |           |
| 12   | .1463     | .1886     | .1886     | .1509     | .1886     |           |
| 13   | .1463     | .1509     | .1886     |           | .1886     |           |
| 14   | .1463     | .1509     | .1886     |           | .1886     |           |
| 15   | .1463     | .1509     | .1509     | .1132     |           |           |
| 16   | .1097     | .1509     | .1509     | .1509     |           |           |
| 17   | .1463     | .1509     | .1509     | .1509     | .1509     |           |
| 18   | .1463     | .1509     | .1886     | .1886     | .1886     |           |
| 19   | .1097     | .2263     | .2641     | .2641     | .2263     |           |
| 20   | .2926     | .3018     | .3395     | .1886     | .2641     |           |
| 21   | .2561     | .2641     | .2263     | .2641     | .2641     |           |
| 22   | .2561     | .2641     | .1886     | .2263     | .2641     |           |
| 23   | .2195     | .1886     | .2263     | .1886     | .2263     |           |
| 24   | .1886     | .1829     | .1886     | .1886     | .1886     | .1886     |
| Max  | .2926     | .3018     | .3395     | .3018     | .3018     | .2641     |
| Min  | .1097     | .0732     | .1509     | .1132     | .1509     | .1509     |
| Avg  | .1794     | .1786     | .1933     | .1955     | .2058     | .1802     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN[113]

BU 5967

Substation No/ Name :- 254058 / 33/22 KV Saskal

Feeder No / Name : 301 / 22 Kv Giravi Ag

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.4937    | .5121     | .3429     | .2926     | .4115     | .3658     | .3658     |
| 2    | 1.5524    | 1.5684    | .3734     | .2926     | .4115     | .3734     | .2926     |
| 3    | 1.6461    | 1.5844    | .3429     | .2926     | .4115     | .3734     | .439      |
| 4    | 1.829     | 1.8107    | .3772     | .3292     | .4458     | .3734     | .4755     |
| 5    | 2.1216    | 2.037     | .4115     | .3292     | .4458     | .4481     | .5487     |
| 6    | 2.3045    | .4344     | .4458     | .3292     | .4458     | .5228     | .5853     |
| 7    | 3.0769    | .5228     | .4801     | .3292     | .4801     | .4854     |           |
| 8    | 2.9995    | 3.0178    | .4115     | .2926     | .4458     | .439      |           |
| 9    | .3658     | .3734     | 2.6063    | 3.219     | 3.062     | 2.838     |           |
| 10   | .3292     | .3361     | 3.1893    | 3.219     | 3.1207    | 2.9801    |           |
| 11   | .3658     | .3086     | 3.0361    | 3.0178    | 3.1824    | 2.95      |           |
| 12   | .3658     | .3429     | 2.8898    | 2.9492    | 2.9683    | 3.0556    |           |
| 13   |           | .3772     | 2.9321    | 2.8807    | 2.9995    | 2.9047    |           |
| 14   |           |           | 3.1093    | 2.7778    | 2.7801    |           | .3429     |
| 15   |           | .3772     | 3.1824    | 2.7778    | 2.7915    |           | .3429     |
| 16   | .4024     | .3772     | 3.1093    | 2.8807    | 2.8669    |           | .3429     |
| 17   | .4435     | .3429     | .2561     | 2.8807    | .4344     |           |           |
| 18   | .4854     | .3429     | .2987     | .4115     | .4854     |           | .4458     |
| 19   | .5601     | .4801     | .3658     | .4801     | .4854     | .0366     | .4458     |
| 20   | .5975     | .4801     | .439      | .5487     | .5228     |           |           |
| 21   | .5658     |           | .439      | .5144     | .5228     | .3658     | .3086     |
| 22   | .5228     | .4458     | .3658     | .4801     | .4805     |           | .2743     |
| 23   | .5121     |           | .362      |           | .4344     | .2926     | .2401     |
| 24   | .3658     | .5121     | 1.6804    | .2926     | .4115     |           | .4024     |
| Max  | 3.0769    | 3.0178    | 3.1893    | 3.219     | 3.1824    | 3.0556    | .5853     |
| Min  | .3292     | .3086     | .2561     | .2926     | .4115     | .0366     | .2401     |
| Avg  | 1.0907    | .7897     | 1.3103    | 1.3834    | 1.2936    | 1.1753    | .3902     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN[113]

BU 5967

Substation No/ Name :- 254058 / 33/22 KV Saskal

Feeder No / Name : 303 / 22 Kv Giravi Gaothan

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2534     | .2957     | .2401     | .2534     | .2401     | .2987     | .2195     |
| 2    | .2926     | .2614     | .2401     | .2926     | .2401     | .2614     | .2195     |
| 3    | .2896     | .2614     | .2743     | .2926     | .2743     | .2614     | .2561     |
| 4    | .3361     | .2614     | .3086     | .3292     | .2743     | .2987     | .2926     |
| 5    | .3292     | .2987     | .3086     | .3292     | .3086     | .3734     | .3292     |
| 6    | .3658     | .3734     | .3429     | .4024     | .3429     | .4481     | .3658     |
| 7    | .3292     | .4108     | .3429     | .2926     | .3734     | .4066     |           |
| 8    |           | .2987     | .2401     | .2926     | .2614     | .2987     |           |
| 9    | .2561     | .2587     | .2401     | .2561     | .2401     | .2614     |           |
| 10   | .2561     | .2926     | .2058     | .2561     | .2743     | .2987     |           |
| 11   | .2534     | .2743     | .2896     | .2401     | .2926     | .3696     | .3086     |
| 12   | .2561     | .2401     | .2926     | .2401     | .2561     | .3326     | .3361     |
| 13   |           | .2058     | .2561     | .2401     | .2561     | .2957     |           |
| 14   |           | .2058     | .2195     | .2401     | .2172     |           | .2743     |
| 15   |           | .2058     | .2195     | .2058     |           |           | .2743     |
| 16   | .3326     | .2401     |           | .2058     |           |           |           |
| 17   |           | .2743     | .2561     | .2401     |           |           |           |
| 18   | .3292     | .3086     | .2926     | .2743     |           |           | .3772     |
| 19   | .0366     | .3086     | .3658     | .3429     | .362      | .4024     | .3772     |
| 20   | .4481     | .3086     | .439      | .4108     | .4481     | .4755     | .4108     |
| 21   | .4481     | .3429     | .4024     | .4115     | .4481     | .4024     | .4108     |
| 22   | .4481     | .3429     | .3658     | .3429     | .3734     |           | .3429     |
| 23   | .3734     |           | .2926     |           | .3326     | .3658     | .3086     |
| 24   | .2561     | .3326     | .2401     | .2561     | .2401     | .2987     | .2561     |
| Max  | .4481     | .4108     | .439      | .4115     | .4481     | .4755     | .4108     |
| Min  | .0366     | .2058     | .2058     | .2058     | .2172     | .2614     | .2195     |
| Avg  | .3100     | .2871     | .2902     | .2890     | .3028     | .3417     | .3153     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN[113]

BU 5967

Substation No/ Name :- 254058 / 33/22 KV Saskal

Feeder No / Name : 304 / 22 KV Wadale AG

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4024     | .4024     | .823      | .9511     | .8916     | .2896     | .3658     |
| 2    | .3982     | .3658     | .823      | 1.0242    | .8916     | .2614     | .4024     |
| 3    | .362      | .3734     | .823      | 1.0974    | .9709     | .2587     | .3658     |
| 4    | .3658     | .3734     | .9602     | 1.134     | 1.0456    | .8215     | .439      |
| 5    | .3658     | .3734     | 1.0288    | 1.2071    | 1.1949    | 1.3443    | .4755     |
| 6    |           | .4108     | 1.166     | 1.267     | 1.0974    | 1.8861    | .5121     |
| 7    | .5121     | .4854     | 1.7147    | 1.9022    | 2.2032    | 2.0748    |           |
| 8    | .3658     | .2614     | 1.5432    | 1.7924    | 2.0233    | 1.773     |           |
| 9    | 2.0119    | 2.1125    | .2987     | .2926     |           | .3734     |           |
| 10   | 1.829     | 1.9418    | .2401     | .2926     | .3086     | .2561     |           |
| 11   | 1.8107    | 1.5432    |           | .2743     | .3292     | .3018     | 1.6461    |
| 12   | 1.5466    | 1.5089    | .3658     | .2743     | .2896     | .3018     | 1.6118    |
| 13   | 1.2449    | 1.2003    | .362      | .2743     | .2926     | .3018     | 1.4403    |
| 14   | 1.1949    | 1.2003    | .4024     | .3734     | .3292     |           | 1.3032    |
| 15   | 1.1949    | 1.2346    | .3658     | .3086     | .2896     |           | 1.166     |
| 16   | 1.3443    | 1.3032    | .2896     | .2743     | .2987     |           | 1.2346    |
| 17   | .2561     | .4115     | .3292     | .3734     | .2957     |           | .9602     |
| 18   | .2926     | .4115     | .3258     | .3429     | .4024     |           |           |
| 19   | .4755     | .3429     | .4755     | .3429     | .4854     | .439      |           |
| 20   | .5228     | .3429     | .5121     | .4115     | .5601     | .4755     | .4801     |
| 21   | .5228     | .3772     | .4755     | .4458     | .5601     | .4344     | .4458     |
| 22   | .5228     | .4801     | .439      | .4115     | .5228     |           | .3772     |
| 23   | .4435     |           | .9945     |           | .8962     | 1.0242    | .3429     |
| 24   | .439      | .4344     | .3772     | .8779     | .8916     | .9431     |           |
| Max  | 2.0119    | 2.1125    | 1.7147    | 1.9022    | 2.2032    | 2.0748    | 1.6461    |
| Min  | .2561     | .2614     | .2401     | .2743     | .2896     | .2561     | .3429     |
| Avg  | .8011     | .7779     | .6580     | .6933     | .7422     | .7534     | .7982     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN[113]

BU 5967

Substation No/ Name :- 254058 / 33/22 KV Saskal

Feeder No / Name : 305 / 22 KV Dudhebavi AG

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1463     | .1448     | .2401     | .2561     | .2401     | .1086     | .1463     |
| 2    | .1463     | .1463     | .2614     | .2561     | .2401     | .1086     | .1463     |
| 3    | .181      | .1478     | .2401     | .2926     | .2401     | .112      | .1829     |
| 4    | .1829     | .1494     | .2743     | .3658     | .3086     | .2241     | .2195     |
| 5    | .1829     | .1886     | .3429     | .4024     | .4481     | .3734     | .2561     |
| 6    |           | .2614     | .4458     | .4706     | .4801     | .6722     | .2926     |
| 7    | .3658     | .2987     | .583      | .695      | .6859     | .7468     |           |
| 8    | .2926     | .2614     | .5487     | .5487     | .6173     | .6722     |           |
| 9    | .6219     | .5601     | .1372     | .1829     | .1372     | .1867     |           |
| 10   | .5487     | .4854     | .1372     | .1829     | .1372     | .1494     |           |
| 11   | .4481     |           | .1463     | .1029     | .1829     | .1478     | .5601     |
| 12   | .4108     | .3086     | .1463     | .1029     | .1448     | .1478     | .5228     |
| 13   | .3734     | .2743     | .1463     | .1029     | .1829     | .1478     | .4481     |
| 14   | .3361     | .2743     | .1463     | .1029     | .1829     |           | .3429     |
| 15   | .3361     | .3086     | .1463     | .1029     | .1829     |           | .3429     |
| 16   | .3734     | .3772     | .1829     | .0686     | .1829     |           |           |
| 17   | .1494     | .0686     | .2195     | .0686     | .1867     |           | .2401     |
| 18   | .1829     |           | .2195     | .1372     | .1848     |           | .2058     |
| 19   | .2195     | .0686     | .2195     | .1715     | .2241     | .2195     |           |
| 20   | .2614     | .1372     | .2561     | .2058     | .2987     | .181      | .112      |
| 21   | .2614     | .2058     | .2561     | .2058     | .2987     | .2195     | .1029     |
| 22   | .2241     | .1715     | .2561     | .1715     | .2614     |           | .1372     |
| 23   | .1829     |           | .2561     |           | .3361     | .2926     | .1029     |
| 24   | .2195     | .1463     | .1029     | .2614     | .2058     | .3018     |           |
| Max  | .6219     | .5601     | .583      | .695      | .6859     | .7468     | .5601     |
| Min  | .1463     | .0686     | .1029     | .0686     | .1372     | .1086     | .1029     |
| Avg  | .2890     | .2374     | .2463     | .2373     | .2746     | .2784     | .2566     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN[113]

BU 5967

Substation No/ Name :- 254058 / 33/22 KV Saskal

Feeder No / Name : 306 / 22 KV Dudhebavi Gaonthan

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2561     | .2614     | .2401     | .2561     |           | .2614     | .2561     |
| 2    | .2926     | .2241     | .2401     | .2926     | .2401     |           | .2561     |
| 3    | .2926     | .2172     | .2987     | .2926     | .2401     | .2241     | .1829     |
| 4    | .3292     | .2241     | .2743     | .3292     | .2743     | .2241     | .2926     |
| 5    | .3658     | .2614     | .3086     | .3658     | .2743     | .2987     | .3292     |
| 6    | .4024     | .3734     | .3429     | .4024     | .3429     | .3734     | .3658     |
| 7    | .3658     | .3361     | .3429     | .4024     | .3429     | .4108     |           |
| 8    | .2561     | .2614     | .2401     | .2926     | .2743     | .2987     |           |
| 9    | .2561     | .2241     | .2058     | .2195     | .2614     | .2561     |           |
| 10   | .2561     | .1848     | .2058     | .1829     |           | .2241     |           |
| 11   | .2614     |           | .2195     | .2058     |           | .2561     | .2401     |
| 12   | .2195     | .2058     | .2561     | .2401     | .2926     | .2561     | .2401     |
| 13   | .2195     | .2058     | .2561     | .2058     | .2926     | .2641     | .2401     |
| 14   | .2195     | .2058     | .2561     | .2058     | .2561     |           | .2401     |
| 15   | .2195     | .2058     | .2561     | .2058     | .2195     |           | .2401     |
| 16   | .2587     | .2401     | .2561     | .2058     |           |           |           |
| 17   | .2587     |           | .2561     |           | .2614     |           |           |
| 18   | .2987     | .2401     | .2926     | .2743     | .2614     |           |           |
| 19   | .4108     | .3429     | .4024     | .3086     | .3734     | .3292     |           |
| 20   | .4527     | .3772     | .439      | .3429     | .4481     | .4024     | .4115     |
| 21   | .4481     | .3086     | .4024     | .3772     | .4481     | .3658     | .4481     |
| 22   | .3734     | .3086     | .362      | .3086     | .3696     |           | .3429     |
| 23   | .2926     |           | .2926     |           | .3292     | .2926     | .3086     |
| 24   | .2561     | .2614     | .2401     | .2561     | .2743     | .2926     | .2926     |
| Max  | .4527     | .3772     | .439      | .4024     | .4481     | .4108     | .4481     |
| Min  | .2195     | .1848     | .2058     | .1829     | .2195     | .2241     | .1829     |
| Avg  | .3026     | .2605     | .2869     | .2806     | .3038     | .2959     | .2929     |



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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN[113]

BU 5967

Substation No/ Name :- 254074 / 33/22 KV Rajale

Feeder No / Name : 301 / JANAI AG

FEEDER SEPERATION/PURE AG

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4233     | .3009     | 1.5748    | 1.6772    | 1.5684    |           |           |
| 2    | .4123     | .2977     | 1.5716    | 1.6708    | 1.5588    |           | .2593     |
| 3    | .427      | .2881     | 1.5748    | 1.6452    | 1.5524    |           | .2497     |
| 4    | .4763     | .3201     | 1.5684    | 1.6708    | 1.5748    | 1.5844    | .2945     |
| 5    | .5644     | .3809     | 1.578     | 1.8116    | 1.7284    | 1.946     | .3393     |
| 6    | .6496     | .4353     | 2.1989    | 2.2917    | 2.2821    | 2.5222    | .4449     |
| 7    | .6444     | .4257     | 2.6758    | 2.7462    | 2.4646    | 2.9319    |           |
| 8    | .5566     | .3809     |           | 2.5798    | 2.4134    | 2.9223    | .4449     |
| 9    | 4.1478    | 2.5414    |           | .3201     | .2657     | .2881     | .2305     |
| 10   | 3.8091    | 2.8679    |           | .2817     | .2945     | .3329     | .2721     |
| 11   | 4.5681    | 2.6758    | .2945     | .2593     | .2721     | .2785     | 1.9044    |
| 12   | 4.4234    | 2.3942    | .2849     | .2561     | .2497     | .3073     |           |
| 13   | 4.0392    | 2.1989    | .3073     | .3009     | .2305     | .3105     | 2.9895    |
| 14   | 3.628     | 2.1253    | .2721     | .3041     | .2433     |           | 2.9351    |
| 15   | 3.5583    | 2.1733    | .2753     | .3169     | .2913     | .2849     | 2.9255    |
| 16   | 3.6465    | 2.1765    | .2883     | .3201     | .2561     | .3201     | 2.775     |
| 17   | 1.1195    | .2593     | .2945     | .3553     | .2689     |           | 2.4259    |
| 18   |           | .2849     | .3329     | .3489     | .3521     | .3553     | 2.0421    |
| 19   | .6747     | .4481     | .3777     | .3969     | .3713     |           |           |
| 20   | .7399     | .4321     | .4097     | .4577     | .4001     | .3969     | .4289     |
| 21   | .6746     | .4001     | .4033     | .4545     | .4129     | .4641     | .3969     |
| 22   | .6242     | .3713     | .3969     | .4289     | .3969     | .4225     | .3713     |
| 23   | .5327     | .3361     | 1.8052    | 1.6324    | 1.6772    | 1.7284    | .3265     |
| 24   | .4747     | .3073     | .2817     | 1.7476    | 1.5748    | 1.77      |           |
| Max  | 4.5681    | 2.8679    | 2.6758    | 2.7462    | 2.4646    | 2.9319    | 2.9895    |
| Min  | .4123     | .2593     | .2721     | .2561     | .2305     | .2785     | .2305     |
| Avg  | 1.7745    | 1.0343    | .8936     | 1.0114    | .9458     | 1.0648    | 1.1609    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN[113]

BU 5967

Substation No/ Name :- 254074 / 33/22 KV Rajale

Feeder No / Name : 302 / SATE PHATTA AG

FEEDER SEPERATION/PURE AG

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.5747    | .2073     | .298      | .285      | .2785     | .2622     | .2721     |
| 2    | 3.6336    | 1.9465    | .2947     | .2785     | .2753     | .2687     | 1.302     |
| 3    | 3.6561    | 1.9854    | .298      | .2721     | .2753     | .2654     | 1.3279    |
| 4    | 4.0709    | 1.9886    | .3012     | .298      | .285      | .2949     | 1.3409    |
| 5    | 4.3107    | 2.0405    | .3045     | .3433     | .3466     | .3539     | 1.3668    |
| 6    | 5.0414    |           | .3692     | .4146     | .4113     | .3768     | 1.8656    |
| 7    | 5.6811    |           | .3789     | .3725     | .4534     | .4063     | 2.2575    |
| 8    | 5.4296    | 2.334     | .3174     | .3887     | .3822     | .3277     | 2.4712    |
| 9    | 2.105     | .2623     | 2.4291    | 2.2478    | 2.2154    | 2.2672    | 2.0243    |
| 10   | .4013     | .2397     | 3.1741    | 2.6753    | 2.6558    | 2.4518    | 1.9336    |
| 11   | .4348     | .1879     | 3.006     | 2.5328    | 2.2218    | 2.4065    | .3109     |
| 12   | .5419     | .2267     | 2.8903    | 2.3514    | 2.0923    | 2.3644    | .3109     |
| 13   | .5465     | .2429     | 2.3741    | 2.2057    | 1.9044    | 2.2737    | .2721     |
| 14   | .5228     | .2397     | 2.2218    | 1.7684    | 2.0923    |           | .3045     |
| 15   | .493      |           | 2.2024    | 2.0469    | 2.1117    | 2.0405    | .3077     |
| 16   | .0488     |           | 2.1895    | 2.0955    | 2.1052    | 1.5384    | .3304     |
| 17   | .5243     | .285      | .2785     | .3174     | .2721     |           | .3304     |
| 18   | .5864     | .2656     | .3109     | .3174     | .3304     | .285      |           |
| 19   | .7674     | .434      | .353      | .3401     | .3919     | .3595     | .3757     |
| 20   | .8285     | .3984     | .3757     | .4016     | .3951     | .3271     | .3401     |
| 21   | .7518     | .3725     | .3628     | .3498     | .3498     | .3304     | .3174     |
| 22   | .647      | .3401     | .3498     | .2753     | .3368     | .3174     | .3109     |
| 23   | .5339     | 1.6       | .298      | .2753     | .3045     | .2915     | .2915     |
| 24   | .5405     | .2105     | 1.6324    | .2915     | .2818     | .2982     | .2785     |
| Max  | 5.6811    | 2.334     | 3.1741    | 2.6753    | 2.6558    | 2.4518    | 2.4712    |
| Min  | .0488     | .1879     | .2785     | .2721     | .2721     | .2622     | .2721     |
| Avg  | 1.903     | .7904     | 1.1254    | .9644     | .9487     | .9140     | .8801     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN[113]

BU 5967

Substation No/ Name :- 254074 / 33/22 KV Rajale

Feeder No / Name : 303 / RAJALE GAON

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0445    | .463      | .5228     | .5676     | .3921     | .4938     | .4668     |
| 2    | 1.0027    | .4481     | .5265     | .5527     | .3884     | .5158     | .4593     |
| 3    | 1.0002    | .4406     | .5303     | .5452     | .3846     | .5011     | .4518     |
| 4    | 1.0736    | .4444     | .5377     | .6049     | .3921     | .4975     | .5079     |
| 5    | 1.2897    | .5564     | .5564     | .702      | .3958     | .6109     | .5676     |
| 6    | 1.4843    | .7356     | .7394     | .8402     | .4817     | .6621     | .6796     |
| 7    | 1.5027    | .6983     | .7431     | .7431     | .4556     | .6511     | .59       |
| 8    | 1.3442    | .6423     | .5863     | .7095     | .3958     | .567      | .5452     |
| 9    | 1.2895    | .5601     | .534      | .6572     | .4257     | .5041     | .534      |
| 10   | .5883     | .5937     | .59       | .5863     | .4257     | .5415     | .5527     |
| 11   | .6273     | .5265     | .5079     | .5863     | .4257     | .534      | .5639     |
| 12   | 1.2703    | .4817     | .5975     | .5788     |           | .5601     |           |
| 13   | 1.2104    | .4742     | .5601     | .5265     |           | .4257     | .534      |
| 14   | 1.1492    | .4892     | .4257     |           |           |           | .4892     |
| 15   | 1.0774    |           | .422      | .3361     |           | .4257     | .5676     |
| 16   | .1593     |           | .5415     |           |           |           | .4406     |
| 17   | 1.2082    | .6535     | .5676     |           | .4182     |           | .6012     |
| 18   | .6226     | .717      | .6124     | .6684     | .6311     | .2166     |           |
| 19   | 1.2619    | .8925     | .6722     | .7394     | .7394     |           | .758      |
| 20   | 1.6684    |           | .7767     | .7879     | .7916     | .6199     | .6423     |
| 21   | 1.5628    | .7543     | .7543     | .758      | .702      | .6087     | .7132     |
| 22   | 1.4123    | .6348     | .7244     | .6983     | .6311     | .5527     | .6273     |
| 23   | 1.2222    | .59       | .6311     | .4182     | .5415     | .5079     | .5489     |
| 24   | 1.1265    | .4854     | .5303     | .5825     | .3958     | .5194     | .4742     |
| Max  | 1.6684    | .8925     | .7767     | .8402     | .7916     | .6621     | .758      |
| Min  | .1593     | .4406     | .422      | .3361     | .3846     | .2166     | .4406     |
| Avg  | 1.1333    | .5848     | .5913     | .6281     | .4955     | .5258     | .5598     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN[113]

BU 5967

Substation No/ Name :- 258024 / 220 kv surawadi EHV

Feeder No / Name : 402 / 33 kv tata cumines ltd

Feeder KV- 33 / OUTGOING

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

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .6173     |
| Max  | .6173     |
| Min  | .6173     |
| Avg  | .6173     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN[113]

BU 5967

Substation No/ Name :- 258024 / 220 kv surawadi EHV

Feeder No / Name : 405 / 33 kv cummins india ltd

Feeder KV- 33 / OUTGOING

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

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .6173     |
| Max  | .6173     |
| Min  | .6173     |
| Avg  | .6173     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

PHALTAN DIVISION[513]

PHALTAN[113]

BU 5967

Substation No/ Name :- 258024 / 220 kv surawadi EHV

Feeder No / Name : 406 / 33 KV CUMMINES Technology      NON SHEDDABLE EXPRESS HV FEEDERS  
indi Feeder KV- 33 / OUTGOING      (CONTINOUS PROCESS)(NO STAGGERING)

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .5658     |
| Max  | .5658     |
| Min  | .5658     |
| Avg  | .5658     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

KOREGAON[119]

BU 0949

Substation No/ Name :- 254013 / KORAGAON

Feeder No / Name : 201 / KATHAPUR AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0762     | .1029     | 4.2935    | 4.9459    | 4.9574    | 2.3548    | .0572     |
| 2    | .0762     | .1029     | 4.1457    | 4.6632    | 4.7474    |           | .0572     |
| 3    |           |           | 4.0741    | 4.449     | 4.5245    |           |           |
| 4    |           |           | 4.0039    | 4.4757    | 4.4647    | 3.179     |           |
| 5    |           |           | 4.0101    | 4.3789    | 4.3812    | 3.0818    |           |
| 6    |           |           | 4.4551    | 4.4818    | 4.476     | 3.3562    |           |
| 7    |           |           | 5.016     | 4.7333    | 5.2278    | 3.5898    |           |
| 8    |           |           | 5.0602    | 4.5328    | 5.2252    | 3.7167    |           |
| 9    | 4.8408    | 2.6707    | 2.6947    | 2.3365    | 2.6597    | 1.893     |           |
| 10   | 6.4899    | 3.1295    |           |           |           |           |           |
| 11   | 6.3497    | 2.9984    |           |           |           |           | 4.51      |
| 12   | 6.0662    | 2.9001    |           |           |           |           | 4.9841    |
| 13   | 5.6272    | 2.1464    |           |           |           |           | 4.9612    |
| 14   | 5.3849    | 2.2939    |           |           |           |           | 4.7946    |
| 15   | 5.2263    | 2.2119    | .0686     | .0762     | .112      | .0953     | 4.8575    |
| 16   | 2.4707    | 2.2939    | .0686     | .0762     | .1029     | .0953     | 4.6022    |
| 17   |           | .0762     | .0762     | .0857     | .0857     | .0953     | 4.0211    |
| 18   | .1029     | .0762     | .0762     | .1059     | .0762     |           | 3.5467    |
| 19   | .1029     | .0762     | .0762     | .1029     | .0762     | .0762     | .0857     |
| 20   | .1181     | .0762     | .0762     | .12       | .0762     | .0953     | .0857     |
| 21   | .112      | .0762     | .0953     | .1029     | .0762     | .0762     | .0857     |
| 22   | .109      | .0762     | .1715     | .1029     | .0762     | .0762     | .0857     |
| 23   | .1029     | 1.9052    | 5.0353    | 4.7775    | 4.1091    | .0762     | .0857     |
| 24   | .0857     | .1029     | 4.7081    | 4.9558    | 4.8022    | 1.8747    | .0663     |
| Max  | 6.4899    | 3.1295    | 5.0602    | 4.9558    | 5.2278    | 3.7167    | 4.9841    |
| Min  | .0762     | .0762     | .0686     | .0762     | .0762     | .0762     | .0572     |
| Avg  | 2.5495    | 1.2953    | 2.5371    | 2.6054    | 2.6451    | 1.4833    | 2.3054    |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

KOREGAON[119]

BU 0949

Substation No/ Name :- 254013 / KORAGAON

Feeder No / Name : 202 / EKAMBE -SANGVI- AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 4.6518    | .12       | .2667     | .3742     | .2877     | .1806     | .4588     |
| 2    | 5.2522    |           | .2682     | .3727     | .2877     | .1928     | 1.0326    |
| 3    | 5.176     | 2.3663    | .1677     | .1997     | .157      | .0244     | 1.0173    |
| 4    | 5.0252    | 2.3491    |           |           |           |           | 1.044     |
| 5    | 5.2294    |           |           |           |           |           | 1.0715    |
| 6    | 2.902     |           |           |           |           |           | 1.0848    |
| 7    | 4.2082    | 2.8807    |           |           |           |           | 1.2955    |
| 8    | 4.8758    | 3.1893    |           |           |           |           | 1.3168    |
| 9    | 2.8197    |           | 6.6286    | 6.214     | 5.9835    | 5.2701    | 1.3363    |
| 10   |           |           | 6.7745    | 6.563     | 6.5089    | 6.049     | 1.2776    |
| 11   |           |           | 7.1003    | 6.5188    | 6.6941    | 6.2269    | .0198     |
| 12   |           |           | 7.4211    | 6.0189    | 6.0639    | 6.1595    |           |
| 13   |           |           | 6.5482    | 5.3437    | 5.8798    | 5.5716    |           |
| 14   |           |           | 6.7276    | 5.7628    | 5.7812    | 2.9325    |           |
| 15   | .0762     | .0762     | 6.5977    | 5.7583    | 5.7667    |           |           |
| 16   | .2        | .0762     | 7.0672    | 5.8055    | 5.6904    |           |           |
| 17   | .2274     | .0152     | 3.6778    | 2.5797    | 2.9668    |           | .0171     |
| 18   | .1916     | .0152     | .3201     | .205      | .1493     | .0191     | .0171     |
| 19   | .3186     | .0305     | .3102     | .2861     | .0914     | .0191     | .0171     |
| 20   | .3384     | .1219     | .3353     | .3216     | .1524     | .0191     | .0343     |
| 21   | .3292     | .1372     | .346      | .3059     | .2058     | .0191     | .0343     |
| 22   | .2999     | .1372     | .3773     | .2938     | .1966     | .0191     | .0171     |
| 23   | .2968     | .1067     | .345      | .2968     | .1936     | .8676     | .0171     |
| 24   | .3231     | .1372     | .3125     | .3161     | .2419     | .1692     | .0158     |
| Max  | 5.2522    | 3.1893    | 7.4211    | 6.563     | 6.6941    | 6.2269    | 1.3363    |
| Min  | .0762     | .0152     | .1677     | .1997     | .0914     | .0191     | .0158     |
| Avg  | 2.2496    | .7839     | 3.2417    | 2.8177    | 2.8052    | 2.1087    | .5855     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

KOREGAON[119]

BU 0949

Substation No/ Name :- 254013 / KORAGAON

Feeder No / Name : 203 / MIDC

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0686     | .0343     | .0343     | .0373     | .0343     | .0343     | .0373     |
| 2    | .0514     |           | .0343     | .0373     | .0343     | .0171     | .0373     |
| 3    | .0343     | .0343     | .0171     | .0373     | .0171     | .0171     | .0373     |
| 4    | .0514     | .0343     |           | .0373     | .0171     | .0171     | .0373     |
| 5    | .0343     | .0514     | .0514     | .0373     | .0171     | .0171     | .0373     |
| 6    | .0343     | .0171     | .0514     | .056      | .0171     | .0171     | .0373     |
| 7    | .0343     | .0514     | .0343     | .0373     | .0514     | .0343     | .0373     |
| 8    | .0686     | .0343     | .0171     | .0373     | .0171     | .0343     | .0747     |
| 9    | .0686     | .056      | .0514     | .0343     | .0514     | .0514     | .0514     |
| 10   | .0686     | .056      | .0514     | .0343     | .0857     | .0686     | .0514     |
| 11   | .0514     | .056      | .0343     | .0171     | .0857     | .0514     | .0686     |
| 12   | .0343     | .0373     | .0686     | .0171     | .0857     | .0514     | .0686     |
| 13   | .0514     | .056      | .0343     | .0343     | .0686     | .0747     | .0686     |
| 14   | .0343     | .056      | .0343     | .0171     | .0514     | .0747     | .0686     |
| 15   | .0686     | .0934     | .0343     | .0171     | .0343     | .0747     | .0514     |
| 16   | .0514     | .0747     | .0343     | .0343     | .0686     | .056      | .0857     |
| 17   | .0686     | .0514     | .056      | .0171     | .0857     | .0373     | .1029     |
| 18   | .0343     | .0514     | .0373     | .0514     | .0514     | .1307     | .0686     |
| 19   | .0343     | .0343     | .056      | .0343     | .0514     | .0747     | .1029     |
| 20   | .0343     | .0514     | .0373     | .0514     | .0686     | .0747     | .0343     |
| 21   | .0514     | .0343     | .0373     | .0514     | .0514     | .056      | .0343     |
| 22   | .0514     | .0343     | .056      | .0171     | .0514     | .056      | .0686     |
| 23   | .0343     | .0171     | .0373     | .0343     | .0514     | .056      | .0514     |
| 24   | .0343     | .0514     | .0514     | .0373     | .0171     | .0343     | .0373     |
| Max  | .0686     | .0934     | .0686     | .056      | .0857     | .1307     | .1029     |
| Min  | .0343     | .0171     | .0171     | .0171     | .0171     | .0171     | .0343     |
| Avg  | .0479     | .0464     | .0414     | .0340     | .0486     | .0505     | .0563     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

KOREGAON[119]

BU 0949

Substation No/ Name :- 254013 / KORAGAON

Feeder No / Name : 204 / EKAMBE -SANGVI- VLG

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8539     | .3944     | .8223     | .8821     | .8352     | .8482     | .3639     |
| 2    | .8284     |           | .7949     | .82       | .812      | .8059     | .3453     |
| 3    | .8052     | .3601     | .7831     | .7747     | .804      | .8032     | .3426     |
| 4    | .8013     | .3429     | .7689     | .8154     | .82       | .7533     | .3803     |
| 5    | .8665     | .3944     | .8585     | .8954     | .8585     | .754      | .3803     |
| 6    | 1.0036    | .4801     | 1.0399    | 1.0154    | 1.0124    | .9039     | .4706     |
| 7    | 1.0959    | .3944     | 1.1264    | 1.1873    | 1.0745    | 1.038     | .4908     |
| 8    | 1.0483    | .4287     | 1.0116    | 1.0086    | .9949     | 1.0075    | .4714     |
| 9    | .9149     | .4294     | .9004     | .9301     | .9419     | .9179     | .3787     |
| 10   | .9153     | .3547     | .8455     | .7369     | .8939     | .711      | .3479     |
| 11   | .8932     | .3547     | .7948     | .679      | .8379     | .7583     | .3673     |
| 12   | .8718     | .4108     | .7865     | .7198     | .8032     | .8151     | .3917     |
| 13   | .8063     | .4108     | .7243     | .7838     | .7788     | .8398     | .3216     |
| 14   | .815      | .3361     | .6531     | .7575     | .8002     | .3269     | .2983     |
| 15   | .7434     | .3734     | .7445     | .7225     | .7594     | .1524     | .3037     |
| 16   | .841      | .3921     | .7495     | .7148     | .0579     | .3586     | .1852     |
| 17   | .8589     | .3601     | .7968     | .7739     | .8707     | .3623     | .338      |
| 18   | .8943     |           | .7841     | .8292     | .945      | .4565     | .3616     |
| 19   | 1.1458    | .5316     | .9667     | .9736     | 1.1329    | .4596     | .5068     |
| 20   | 1.3154    | .6001     | 1.2982    | 1.2387    | 1.2258    | .5243     | 1.0125    |
| 21   | 1.2669    | .583      | 1.3527    | 1.2364    | 1.2292    | .5216     | .6786     |
| 22   | 1.1976    | .5316     | 1.2613    | 1.187     | 1.1801    | .5201     | .855      |
| 23   | 1.0487    | .4287     | 1.0829    | 1.041     | 1.0143    | .4813     | .746      |
| 24   | .9046     | .4115     | .8878     | .9297     | .8855     | .6275     | .5197     |
| Max  | 1.3154    | .6001     | 1.3527    | 1.2387    | 1.2292    | 1.038     | 1.0125    |
| Min  | .7434     | .3361     | .6531     | .679      | .0579     | .1524     | .1852     |
| Avg  | .9473     | .4229     | .9098     | .9022     | .8987     | .6561     | .4524     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

KOREGAON[119]

BU 0949

Substation No/ Name :- 254013 / KORAGAON

Feeder No / Name : 205 / 11KV KATAPUR GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.2479    | .5658     | .8706     | 1.0337    | .8878     | .8878     | .9209     |
| 2    | 1.2136    |           | .8535     | .977      | .8706     | .8154     | .9023     |
| 3    | 1.1584    | .6001     | .8535     | .9396     | .8706     | .3048     | .7895     |
| 4    | 1.1584    | .583      | .8878     | .8276     | .8878     |           | .9015     |
| 5    | 1.1927    | .6173     | .9221     | 1.0143    | .9221     |           | 1.145     |
| 6    | 1.6785    | .7888     | 1.2593    | 1.2212    | 1.2079    |           | 1.2212    |
| 7    | 1.8099    | .8573     | .4191     | 1.278     | 1.1907    | .381      | .4191     |
| 8    | 1.648     | .7716     | 1.2517    | 1.1099    | 1.1564    | .4991     | 1.0532    |
| 9    | 1.2327    | .5788     | 1.1393    | 1.084     | 1.0497    | .4096     | 1.0497    |
| 10   | .5716     |           | .9773     | .9602     | .943      | .3029     | .9087     |
| 11   |           |           | .943      | .8878     | .9602     | .7735     | .9392     |
| 12   |           |           | .9221     | .8535     | .9049     | 1.0116    | .9602     |
| 13   | 1.448     | .7095     | .943      | .8021     | .8706     | 1.1839    | .943      |
| 14   | 1.3756    | .6722     | .8706     | .8154     | .7811     | 1.0151    | .943      |
| 15   | 1.286     | .5041     | .8364     | .8154     | .8325     | .8089     | .8878     |
| 16   | .5335     |           | .9259     | .8154     | .3048     | .9396     | .9049     |
| 17   |           | .703      | 1.0337    | .8706     | .8535     | .9209     | 1.1355    |
| 18   |           | .6516     | 1.1278    | .9945     | 1.0116    | 1.1846    | 1.1736    |
| 19   | 1.5623    | .8745     | 1.2399    | 1.204     | 1.2936    | 1.3907    | 1.1355    |
| 20   | 1.6728    | .9945     | 1.5977    | 1.5109    | 1.4385    | 1.5036    | 1.4556    |
| 21   | 1.6004    | .9431     | 1.5977    | 1.4423    | 1.387     | 1.3543    | 1.4594    |
| 22   | 1.4251    | .823      | 1.2796    | 1.2156    | 1.3356    | 1.2414    | 1.2499    |
| 23   | 1.1602    | .6687     | 1.0718    | .9983     | 1.1774    | 1.0337    | 1.0326    |
| 24   | 1.0154    | .6173     | .8878     | .9956     | .9811     | .9049     | .9971     |
| Max  | 1.8099    | .9945     | 1.5977    | 1.5109    | 1.4385    | 1.5036    | 1.4594    |
| Min  | .5335     | .5041     | .4191     | .8021     | .3048     | .3029     | .4191     |
| Avg  | 1.2996    | .7118     | 1.0296    | 1.0278    | 1.0050    | .8984     | 1.0220    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

KOREGAON[119]

BU 0949

Substation No/ Name :- 254013 / KORAGAON

Feeder No / Name : 206 / Shirambe-Ag

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .061      | .0686     | 2.332     | 2.5724    | 2.572     |           | .0381     |
| 2    | .061      |           | 2.2558    | 2.5232    | 2.5034    |           | .0381     |
| 3    |           |           | 2.2405    | 2.5232    | 2.5377    |           |           |
| 4    |           |           | 2.1643    | 2.4577    | 2.5034    | 1.6804    |           |
| 5    |           |           | 2.2253    | 2.4905    | 2.5206    | 1.7833    |           |
| 6    |           |           | 2.3624    | 2.4905    | 2.5377    | 1.9719    |           |
| 7    |           |           | 2.5149    |           | 2.9321    | 2.4006    |           |
| 8    |           |           | 2.2862    |           | 2.8464    | 2.572     |           |
| 9    | 2.7282    | 3.0639    |           |           |           |           |           |
| 10   | 3.3836    | 3.3753    |           |           |           |           |           |
| 11   | 3.0788    | 3.3753    |           |           |           |           | .8059     |
| 12   | 2.9874    | 3.3097    |           |           |           |           | .8059     |
| 13   |           |           |           |           |           |           | .7716     |
| 14   |           |           |           |           |           |           | .7545     |
| 15   |           | 2.9984    | .0514     | .0457     | .0343     |           | .7545     |
| 16   | 3.5665    | 3.3589    | .0514     | .0457     | .0343     |           | .7202     |
| 17   | 3.2065    | 2.3624    | .0762     | .0343     | .0686     |           | .6516     |
| 18   | 2.6749    | 2.6216    | .0762     | .0343     | .0762     | .0381     | .6344     |
| 19   | .0686     | .0762     | .0762     | .0686     | .0914     | .0381     | .0171     |
| 20   | .0686     | .061      | .0762     | .0857     | .0762     | .0381     | .0171     |
| 21   | .0686     | .061      | .0762     | .0857     | .061      | .0762     | .0171     |
| 22   | .0686     | .061      | .8383     | .0686     | .061      | .0381     | .0171     |
| 23   | .0686     | 2.21      | 2.8509    | 2.6749    | 1.9814    | .0381     | .0171     |
| 24   | .0686     | .0686     | 2.4082    | 2.5724    | 2.6063    | 2.0729    | .0328     |
| Max  | 3.5665    | 3.3753    | 2.8509    | 2.6749    | 2.9321    | 2.572     | .8059     |
| Min  | .061      | .061      | .0514     | .0343     | .0343     | .0381     | .0171     |
| Avg  | 1.4773    | 1.8048    | 1.3868    | 1.2983    | 1.4469    | 1.0623    | .3808     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

KOREGAON[119]

BU 0949

Substation No/ Name :- 254062 / 33/11KV WADACHIWADI S/STN

Feeder No / Name : 201 / 11KV CHIMANGAON GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 1.0317    |           |           |           |           | .9774     |
| 2    |           | .9955     |           |           |           |           | .9313     |
| 3    |           | .9671     |           |           |           |           | .9231     |
| 4    |           | .9313     |           |           |           |           | .9231     |
| 5    |           | 1.0631    |           |           |           |           | 1.0745    |
| 6    |           | 1.5061    |           |           |           |           |           |
| 7    | 1.4883    | 1.6827    |           |           |           |           | 1.4883    |
| 8    | 1.576     | 1.543     |           |           |           |           | 1.4175    |
| 9    | 1.4529    |           | 1.0985    | 1.3643    | 1.4175    | 1.3998    |           |
| 10   | 1.4706    |           | 1.0745    | 1.3611    | 1.4529    | 1.3969    | .2865     |
| 11   | 1.5061    |           | 1.0745    | 1.3432    | 1.5238    | 1.5581    | .3361     |
| 12   |           |           | 1.0387    | 1.2894    | 1.4299    | 1.5581    | .3761     |
| 13   |           |           | 1.0387    | 1.0029    | 1.2269    |           | .4298     |
| 14   |           |           | 1.0387    | .1003     | 1.2048    | .3224     | .4298     |
| 15   |           |           | 1.0566    | 1.0924    | 1.4175    | .2507     | .4119     |
| 16   |           |           | 1.0566    | .1343     | 1.3496    | .3224     | .4298     |
| 17   |           |           | 1.6118    | 1.3432    | 1.4529    | .5552     | .2987     |
| 18   |           |           | 1.2048    | 1.576     | 1.134     | .3898     | .3258     |
| 19   |           |           | 1.4706    |           | 1.6478    | .8059     | .362      |
| 20   | 1.9342    |           | 1.5415    |           | 1.8404    | 1.5947    | 1.0029    |
| 21   | 1.7372    |           | 1.5769    | 1.8073    | 1.7177    | 1.4706    | .8326     |
| 22   | 1.576     |           | 1.4148    | 1.7013    | 1.5775    | 1.4327    | .6878     |
| 23   | 1.2894    |           |           |           |           | 1.2715    | .5973     |
| 24   |           |           |           |           |           |           | 1.0136    |
| Max  | 1.9342    | 1.6827    | 1.6118    | 1.8073    | 1.8404    | 1.5947    | 1.4883    |
| Min  | 1.2894    | .9313     | 1.0387    | .1003     | 1.134     | .2507     | .2865     |
| Avg  | 1.5590    | 1.2151    | 1.2355    | 1.1763    | 1.4567    | 1.0235    | .7071     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

KOREGAON[119]

BU 0949

Substation No/ Name :- 254062 / 33/11KV WADACHIWADI S/STN

Feeder No / Name : 202 / 11 KV CHIMANGAON AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1097     | .1097     | 2.5514    | 2.5377    | 2.431     |           | .0924     |
| 2    |           | .1097     | 2.5701    | 2.4691    | 2.364     |           | .0924     |
| 3    |           |           | 2.4806    | 2.4348    | 2.323     |           |           |
| 4    |           |           | 2.516     | 2.5206    | 2.2891    | 2.4006    |           |
| 5    |           |           | 2.6046    | 2.6406    | 2.2466    | 2.4006    |           |
| 6    |           |           | 2.758     | 2.7664    | 2.1879    | 2.7496    |           |
| 7    |           |           | 2.6755    | 2.4006    | 2.5029    | 2.9005    |           |
| 8    |           |           | 2.64      | 2.4006    | 2.3703    | 2.8837    |           |
| 9    |           |           |           |           |           |           | 1.4752    |
| 10   |           |           |           |           |           |           | 2.6578    |
| 11   |           |           |           |           |           |           | 3.0521    |
| 12   | 2.5149    | 2.7606    |           |           |           |           | 2.915     |
| 13   | 2.431     | 2.7778    |           |           |           |           | 2.6749    |
| 14   |           | 2.8121    |           |           |           |           | 2.7263    |
| 15   | 2.7831    | 2.9492    | .1307     | .1307     | .1097     | .112      | .2469     |
| 16   | 3.0178    | 2.7092    | .1494     | .1307     | .1063     | .112      | 2.5377    |
| 17   | 2.5819    | 2.7778    | .1494     | .112      | .1075     | .1307     | .0934     |
| 18   | 2.7328    | 2.8704    | .1097     | .0924     |           | .0924     | .0914     |
| 19   | 2.6825    |           | .1097     |           | .128      | .0924     | .0914     |
| 20   | .1097     |           | .1097     |           | .1097     | .0924     | .1097     |
| 21   | .1097     |           | .1097     | .1109     | .1097     | .1109     | .1097     |
| 22   | .1097     |           | .1097     | .1109     | .1097     | .0924     | .1097     |
| 23   | .1097     |           | 2.431     | 2.5029    | 2.6063    | .0924     | .0914     |
| 24   | .1097     | .1097     | 2.6046    | 2.5149    | 2.4981    | 2.692     | .0924     |
| Max  | 3.0178    | 2.9492    | 2.758     | 2.7664    | 2.6063    | 2.9005    | 3.0521    |
| Min  | .1097     | .1097     | .1097     | .0924     | .1063     | .0924     | .0914     |
| Avg  | 1.4925    | 1.9986    | 1.4894    | 1.6172    | 1.4470    | 1.1303    | 1.0700    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

KOREGAON[119]

BU 0949

Substation No/ Name :- 254062 / 33/11KV WADACHIWADI S/STN

Feeder No / Name : 203 / 11 KV Khed Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.4665    |           | 2.3802    | 2.1369    | 2.3975    | 2.3277    |           |
| 2    | 2.3556    |           | 2.2695    | 2.0394    | 2.3046    | 2.1613    |           |
| 3    | 2.3415    |           | 2.2535    | 1.9783    | 2.2519    | 1.1934    |           |
| 4    | 2.3778    |           | 2.2813    | 2.0138    | 2.2191    |           |           |
| 5    | 2.4111    |           | 2.3464    | 2.3375    | 2.4367    | 1.1641    |           |
| 6    | 2.8788    |           | 2.9827    | 2.9099    | 2.8582    | 3.0239    |           |
| 7    | 1.7147    |           | 3.2754    | 3.4773    | 3.4486    | 3.5688    |           |
| 8    |           |           | 3.1954    | 3.4156    | 3.3882    | 3.4705    |           |
| 9    |           | 1.2403    | 1.5607    | 1.6796    | 1.7101    | 1.6743    |           |
| 10   |           | 1.3432    |           |           |           |           |           |
| 11   |           | 1.379     |           |           |           |           | .1684     |
| 12   | 2.8765    | 1.2536    |           |           |           |           | .6332     |
| 13   | 2.6574    | .1218     |           |           |           |           | .3342     |
| 14   | 1.2993    | 1.0745    |           |           |           |           | .7526     |
| 15   | .9134     | 1.1999    |           |           |           |           | .9408     |
| 16   | 2.274     | 1.4148    |           |           |           |           | 1.5085    |
| 17   | 2.7448    | 1.4506    |           |           |           |           | .8162     |
| 18   | 3.3701    |           |           |           |           |           | 1.8569    |
| 19   | 3.5662    |           |           |           |           |           | 1.9845    |
| 20   | .7613     |           |           |           |           |           | 2.0904    |
| 21   |           |           |           |           |           |           | 1.9513    |
| 22   |           |           |           |           |           |           | 1.7421    |
| 23   |           |           | 2.0444    | 2.4804    | 2.0184    |           | 1.5716    |
| 24   | 1.3073    |           | 2.5556    | 2.4193    | 2.5495    | 1.1163    | .7644     |
| Max  | 3.5662    | 1.4506    | 3.2754    | 3.4773    | 3.4486    | 3.5688    | 2.0904    |
| Min  | .7613     | .1218     | 1.5607    | 1.6796    | 1.7101    | 1.1163    | .1684     |
| Avg  | 2.2539    | 1.1642    | 2.4677    | 2.4444    | 2.5075    | 2.1889    | 1.2225    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

KOREGAON[119]

BU 0949

Substation No/ Name :- 254062 / 33/11KV WADACHIWADI S/STN

Feeder No / Name : 204 / 11 KV Khed Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0914     | .0732     | 1.4842    | 1.4723    | 1.3413    |           | .0739     |
| 2    | .0886     | .0732     | 1.4327    | 1.4198    |           |           | .0739     |
| 3    |           |           | 1.4327    | 1.3672    | 1.2378    |           |           |
| 4    |           |           | 1.4352    | 1.2971    | 1.2378    | 1.2226    |           |
| 5    |           |           | 1.4685    | 1.3847    | 1.2717    | 1.1871    |           |
| 6    |           |           | 1.5043    | 1.5074    | 1.3245    | 1.406     |           |
| 7    |           |           | 1.5581    | 1.749     | 1.442     | 1.6933    |           |
| 8    |           |           | 1.6124    | 1.5604    | 1.5746    | 1.8107    |           |
| 9    | 2.3388    | 1.749     |           |           |           |           | 1.6244    |
| 10   | 2.0454    | 1.8861    |           |           |           |           | 1.7147    |
| 11   | 1.9113    | 1.989     |           |           |           |           | 1.8861    |
| 12   |           | 1.9033    |           |           |           |           | 1.9719    |
| 13   | 1.5432    | 1.8861    |           |           |           |           | 1.8176    |
| 14   | 1.8143    | 1.5947    |           |           |           |           | .1595     |
| 15   | 1.7436    | 1.4918    | .0934     | .0934     | .0886     | .056      | 1.749     |
| 16   | 1.861     | 1.5947    | .0747     | .0373     | .0886     | .056      | 1.5261    |
| 17   | 1.7541    | .0747     | .0747     |           | .0886     | .0747     | .0747     |
| 18   | 1.5432    |           | .0914     | .037      | .0914     | .0554     | .0732     |
| 19   | .0732     |           | .0914     |           | .0914     | .0924     | .0732     |
| 20   | .0732     |           | .0914     |           | .0732     | .0554     | .0732     |
| 21   | .0732     |           | .0914     | .0554     | .0914     | .0739     | .0914     |
| 22   | .0732     |           | .0914     | .0554     | .0732     | .0739     | .0914     |
| 23   | .0732     |           | 1.3672    | 1.4089    | 1.3496    | .0739     | .0732     |
| 24   | .0895     | .0732     | 1.5203    | 1.406     | 1.3916    | 1.387     | .0739     |
| Max  | 2.3388    | 1.989     | 1.6124    | 1.749     | 1.5746    | 1.8107    | 1.9719    |
| Min  | .0732     | .0732     | .0747     | .037      | .0732     | .0554     | .0732     |
| Avg  | 1.0112    | 1.1991    | .8620     | .9901     | .7563     | .6212     | .7345     |



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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

KOREGAON[119]

BU 0949

Substation No/ Name :- 254062 / 33/11KV WADACHIWADI S/STN

Feeder No / Name : 205 / 11KV Shendurjane AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.1312    | .0732     | .1267     | .0914     |           | .0732     | .0739     |
| 2    | 2.167     | 2.0062    | .1267     | .0914     | .1478     | .0732     | .0739     |
| 3    | 2.1262    | 1.9547    |           |           |           |           | .0739     |
| 4    | 2.1491    | 1.9719    |           |           |           |           | .0739     |
| 5    | 2.2611    |           |           |           |           |           | .0739     |
| 6    | 2.516     |           |           |           |           |           | .0914     |
| 7    | 2.8172    | 2.6825    |           |           |           |           | .0924     |
| 8    | 2.9797    | 2.5149    |           |           |           |           | .0924     |
| 9    |           |           | 3.0476    | 2.6993    | 2.5692    | 2.079     |           |
| 10   |           |           | 2.915     | 2.9492    | 2.7995    | 2.0405    |           |
| 11   |           |           | 3.1379    | 2.8464    | 2.1735    | 2.0576    |           |
| 12   |           |           | 3.0864    | 2.1948    |           | 2.0576    |           |
| 13   |           |           | 2.915     |           |           | 2.0919    |           |
| 14   |           |           | 2.8292    | 2.2977    | 2.2565    |           |           |
| 15   | .128      | .0934     | 2.6235    | 2.4348    | 2.3838    |           |           |
| 16   | .128      | .1307     | 2.5206    | 2.4177    | 2.2961    |           |           |
| 17   | .1097     | .1307     | .1029     |           | 2.1085    |           |           |
| 18   | .1086     |           | .1097     | 1.576     | 1.8519    | .037      |           |
| 19   | .1086     |           | .0732     |           | .1097     | .037      | .0914     |
| 20   | .1086     |           | .0732     |           | .128      | .037      | .1097     |
| 21   | .1448     |           | .0732     | .2033     | .0914     | .037      | .0914     |
| 22   | .1448     |           | .0732     | .2033     | .1097     |           | .0914     |
| 23   | .0914     |           | .0914     | .1829     | .1097     |           | .0554     |
| 24   | .1448     | .0732     | .1267     | .0914     | .1478     | .0732     | .0739     |
| Max  | 2.9797    | 2.6825    | 3.1379    | 2.9492    | 2.7995    | 2.0919    | .1097     |
| Min  | .0914     | .0732     | .0732     | .0914     | .0914     | .037      | .0554     |
| Avg  | 1.1314    | 1.1631    | 1.3362    | 1.4485    | 1.2855    | .8912     | .0828     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

KOREGAON[119]

BU 0949

Substation No/ Name :- 254062 / 33/11KV WADACHIWADI S/STN

Feeder No / Name : 206 / 11KV Bhatamwadi AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8417     | .128      | .1791     | .128      | .1478     | .1629     | .037      |
| 2    | .8682     | .6805     | .1772     | .128      | .1478     | .1629     | .0017     |
| 3    | .8859     | .7087     |           |           |           |           |           |
| 4    | .8954     | .7265     |           |           |           |           | .0185     |
| 5    | .9313     |           |           |           |           |           | .037      |
| 6    | .9745     |           |           |           |           |           | .037      |
| 7    | .9922     | 1.1919    |           |           |           |           | .037      |
| 8    | 1.0099    | 1.0923    |           |           |           |           | .0185     |
| 9    |           |           | 1.0985    | 1.0517    | .9614     | 1.0166    |           |
| 10   |           |           | .9602     | 1.0631    | 1.0099    | .9259     |           |
| 11   |           |           | 1.0117    | 1.0631    | .9922     | .8573     |           |
| 12   |           |           | 1.0974    | .9945     | .9088     | .8059     |           |
| 13   |           |           | 1.0288    | .9259     | .8764     | .6859     |           |
| 14   |           |           | 1.0566    | .8916     | .7619     |           |           |
| 15   | .1991     | .2241     | 1.0029    | .8402     | .8063     |           | .112      |
| 16   | .181      | .2054     | .9431     | .8916     | .7442     |           | .0149     |
| 17   | .1991     | .1867     | .112      |           | .1448     | .0373     | .1494     |
| 18   | .2172     |           | .1448     | .1663     | .128      | .037      | .1646     |
| 19   | .181      |           | .1629     |           | .1646     | .037      | .1646     |
| 20   | .1991     |           | .181      |           | .1629     | .037      | .181      |
| 21   | .181      |           | .181      | .1663     | .1629     | .0185     | .181      |
| 22   | .181      |           | .1991     | .1663     | .1448     | .0185     | .1629     |
| 23   | .1448     |           | .1448     | .1646     | .181      | .037      | .1646     |
| 24   | .1791     | .1448     | .1791     | .1448     | .1478     | .1629     | .037      |
| Max  | 1.0099    | 1.1919    | 1.0985    | 1.0631    | 1.0099    | 1.0166    | .181      |
| Min  | .1448     | .128      | .112      | .128      | .128      | .0185     | .0017     |
| Avg  | .5145     | .5289     | .5478     | .5857     | .4774     | .3335     | .0893     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

RAHIMATPUR S/DN.[831] BU 4831

Substation No/ Name :- 254011 / TARGAON

Feeder No / Name : 201 / TARAGAON

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.5203    | .4527     | .4527     | .4715     | .4904     | .431      | .4904     |
| 2    | 1.5364    |           |           | .4715     | .4904     | .431      | .4715     |
| 3    | 1.4706    | 1.4403    | .4338     | .4338     | .4715     | .431      | 1.1498    |
| 4    | 1.406     | 1.4243    | .4338     | .4338     | .4715     | .431      | 1.166     |
| 5    | 1.4706    | .3584     | .4338     | .415      | .4527     | .3647     | 1.2146    |
| 6    | 1.7711    | .3961     | .4527     | .415      | .3961     | .3647     | 1.4575    |
| 7    | 1.9134    | 1.692     | .3734     | .415      | .3395     | .3481     | 1.6518    |
| 8    | 1.8244    | 1.6644    | .3547     | .3921     | .3395     | .3149     | 1.6762    |
| 9    |           | .2926     | 2.4741    | 2.5987    | 2.5396    | 2.1376    | 1.5402    |
| 10   |           | .3109     | 2.556     | 2.5987    | 2.5232    | 2.2996    | 1.4746    |
| 11   |           | .3292     | 2.6871    | 2.5652    | 2.3482    | 2.2085    | .3605     |
| 12   | .426      | .3475     | 2.4453    | 2.4478    | 2.2405    | 1.8084    | .3605     |
| 13   | .4424     | .3475     | 2.4413    | 2.2466    | 2.3045    | 2.0485    | .4096     |
| 14   | .426      | .3658     | 2.3266    | 2.2466    | 2.2245    | 1.6446    | .4096     |
| 15   | .426      | .3734     | 2.3266    | 2.3472    | 2.1445    | 1.0957    | .3812     |
| 16   | .426      | .3547     | 2.3205    | 2.364     |           | 1.07      | .3812     |
| 17   | .4251     | .3582     | .3982     | .2926     | .3978     | .4024     | .4066     |
| 18   | .4163     | .3582     | .362      | .3982     | .4144     | .439      | .4207     |
| 19   | .5359     | .4572     | .5544     | .4854     | .4807     | .5601     | .5175     |
| 20   | .7095     | .6348     | .7468     | .7095     | .5967     | .7733     | .6979     |
| 21   | .6908     | .6602     | .7733     | .7356     | .6299     | .7167     | .7167     |
| 22   | .6602     | .6224     | .7167     | .679      | .6133     | .6413     | .679      |
| 23   | .547      | .5281     | .5658     | .5658     | .5138     | .547      | .547      |
| 24   | .4904     | .4715     | .4715     | .4904     | .5093     | .4475     | .4904     |
| Max  | 1.9134    | 1.692     | 2.6871    | 2.5987    | 2.5396    | 2.2996    | 1.6762    |
| Min  | .4163     | .2926     | .3547     | .2926     | .3395     | .3149     | .3605     |
| Avg  | .9302     | .6191     | 1.1783    | 1.1341    | 1.0405    | .9149     | .7946     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

RAHIMATPUR S/DN.[831] BU 4831

Substation No/ Name :- 254011 / TARGAON

Feeder No / Name : 202 / KIROLI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3772     | .3961     | 1.3535    | 2.167     | 2.3102    | .3761     | .3961     |
| 2    | .3772     |           |           | 2.0376    | 2.2148    | .3761     | .3772     |
| 3    | .3772     | .3584     | 1.2437    | 2.0022    | 2.1616    | .3582     | .3584     |
| 4    | .362      | .3395     | 1.2803    | 1.97      | 2.1085    | 2.0058    | .3772     |
| 5    | .362      | .3395     | 1.3717    | 1.9879    | 2.1132    | 1.6476    | .3961     |
| 6    | .381      | .3961     | 1.4998    | 2.0199    | 2.2386    | 1.7372    | .4338     |
| 7    | .3961     | .4338     | 1.5384    | 2.073     | 2.3388    | 1.97      | .3584     |
| 8    | .3395     | .3206     | 1.4449    | 2.1616    | 2.3565    | 1.9342    | .3547     |
| 9    |           | 2.7286    | .2957     | .3077     | .3174     | .3174     | .3077     |
| 10   | 2.955     | 2.0748    | .3109     | .2896     |           | .3292     | .3258     |
| 11   |           | 2.959     | .2926     | .2896     |           | .3109     | 1.9366    |
| 12   | 2.5968    | 2.7463    | .3258     | .3439     | .4207     | .3326     | 2.8416    |
| 13   | 2.4893    | 2.7641    | .3475     | .3258     | .4207     | .3881     | 2.8778    |
| 14   | 2.6863    | 2.7286    | .3511     | .3258     | .3841     | .1848     | 2.6968    |
| 15   | 2.758     | 2.7286    | .3511     | .2172     | .4024     | .1791     | 2.4977    |
| 16   | 2.7401    | 2.6046    | .3326     | .3258     | .2926     | .3439     | 2.6063    |
| 17   | .3841     | .3258     | .2402     | .2353     | .3582     | .362      | 2.3282    |
| 18   | .362      | .3224     | .2587     | .3045     | .3761     | .362      | 2.073     |
| 19   | .4805     | .4251     | .4251     | .4435     | .4298     | .4668     | .462      |
| 20   | .6161     | .5788     | .6224     | .6161     | .5373     | .6224     | .6161     |
| 21   | .6224     | .6224     | .6224     | .6413     | .4477     | .6036     | .6413     |
| 22   | .6036     | .6036     | .6036     | .6224     | .5731     | .5847     | .5847     |
| 23   | .4715     | 1.3676    | 2.3282    | 2.4535    | 2.2923    | .4715     | .4904     |
| 24   | .415      | .4338     | 1.4083    | 2.3102    | 2.4177    | 2.2744    | .415      |
| Max  | 2.955     | 2.959     | 2.3282    | 2.4535    | 2.4177    | 2.2744    | 2.8778    |
| Min  | .3395     | .3206     | .2402     | .2172     | .2926     | .1791     | .3077     |
| Avg  | 1.0524    | 1.2434    | .8195     | 1.1030    | 1.2506    | .7724     | 1.1147    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

RAHIMATPUR S/DN.[831] BU 4831

Substation No/ Name :- 254011 / TARGAON

Feeder No / Name : 203 / WATHAR

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.7664    | .7545     | .7356     | .7922     | .7922     | .7682     | .7922     |
| 2    | 2.8669    |           |           | .7733     | .7922     | .7545     | .7545     |
| 3    | 2.9172    | 2.6543    | .6979     | .7545     | .7733     | .7545     | 2.2466    |
| 4    | 2.8675    | 2.6379    | .6979     | .7356     | .7733     | .7545     | 2.2634    |
| 5    | 2.934     | .7356     | .7167     | .7167     | .7733     | .6979     | 2.3137    |
| 6    |           | .7733     | .7167     | .7545     |           | .8299     | 2.4813    |
| 7    |           | 2.9001    | .7023     | .7356     | .8589     | .811      | 2.6825    |
| 8    | 2.9673    | 2.9504    | .6099     | .6413     | .6908     | .679      | 2.652     |
| 9    | .6401     | .5853     | 2.4813    | 2.7846    | 2.652     | 2.1382    | 2.3205    |
| 10   |           | .5853     | 3.086     | 2.8509    | 2.8344    | 2.0399    | 2.2119    |
| 11   | .6036     | .567      | 3.0182    | 2.7515    | 2.7681    | 2.3758    | .639      |
| 12   |           | .6219     | 2.9172    | 2.8178    | 2.7526    | 2.42      | .6554     |
| 13   |           | .6401     | 2.6282    | 2.6686    | 2.6216    | 2.5194    | .6226     |
| 14   |           | .6401     | 2.696     | 2.9007    | 2.5396    | 2.1216    | .6718     |
| 15   | .823      | .695      | 2.5484    | 2.7183    | 2.1792    | 1.9281    | .639      |
| 16   | .8326     | .6219     | 2.5316    | 2.7515    | 1.6385    | 1.8564    | .6226     |
| 17   | .6516     | .6268     | .724      | .5487     | .6219     | .6767     | .695      |
| 18   | .6878     | .5552     | .6335     | .6697     | .6401     | .567      | .6767     |
| 19   | .9149     | .8215     | .8316     | .0566     |           | .9522     | .8962     |
| 20   | 1.1949    | 1.0269    | 1.1389    | 1.2136    | 1.134     | 1.1506    | 1.1128    |
| 21   | 1.1203    | 1.094     | 1.2071    | 1.2071    | 1.134     | 1.1694    | 1.1317    |
| 22   | 1.0829    | 1.0374    | 1.094     | 1.1506    | 1.0608    | 1.0751    | 1.0374    |
| 23   | .9054     | .8488     | .9242     | .9808     | .8962     | .9054     | .9054     |
| 24   | .7922     | .7922     | .7545     | .8299     | .8299     | .7865     | .7922     |
| Max  | 2.9673    | 2.9504    | 3.086     | 2.9007    | 2.8344    | 2.5194    | 2.6825    |
| Min  | .6036     | .5552     | .6099     | .0566     | .6219     | .567      | .6226     |
| Avg  | 1.5316    | 1.0942    | 1.4822    | 1.4502    | 1.4435    | 1.2805    | 1.3257    |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

RAHIMATPUR S/DN.[831] BU 4831

Substation No/ Name :- 254011 / TARGAON

Feeder No / Name : 204 / ARVI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .547      | .5093     | 1.2039    | 1.56      | 1.4419    | .5087     | .5658     |
| 2    | .5658     |           |           | 1.3748    | 1.358     | .547      | .547      |
| 3    | .5658     | .5093     | 1.0395    | 1.3413    | 1.2929    | .547      | .5281     |
| 4    | .547      | .4904     | 1.0395    | 1.2929    | 1.2742    | 1.1694    | .5281     |
| 5    | .547      | .4904     | 1.1736    | 1.3426    | 1.3077    |           | .5281     |
| 6    | .5658     | .4715     | 1.4089    | 1.5912    | 1.5769    |           | .5658     |
| 7    | .4715     | .4715     | 1.5238    | 1.6741    | 1.8187    | .3688     | .5093     |
| 8    | .3395     | .3961     | 1.4089    | 1.5083    | 1.576     | .3185     | .4338     |
| 9    | 2.1714    | 2.0287    | .3048     | .3734     | .4108     | .3048     | .3921     |
| 10   | 2.1382    | 2.0119    | .3734     | .3547     |           | .0191     | .4108     |
| 11   | 2.1714    | 2.0119    | .4066     | .3921     |           | .5175     | 2.0911    |
| 12   | 1.9559    | 1.9951    | .4668     | .3921     | .5359     | .5544     | 2.0911    |
| 13   | 1.6078    | 1.7901    | .4668     | .4108     | .3696     | .5359     | 2.0725    |
| 14   | 1.6095    | 1.7238    | .4668     | .4294     | .3881     | .462      | 1.576     |
| 15   | 1.6598    | 1.5249    | .4481     | .4251     | .3881     | .4668     | 1.3413    |
| 16   | 1.6598    | 1.5083    | .4481     | .4435     | .499      | .4435     | 1.3245    |
| 17   | .4435     | .3801     | .3801     | .3547     | .5121     | .4805     | 1.1142    |
| 18   | .4024     | .3475     | .4163     | .4066     | .4938     | .5359     | .9122     |
| 19   | .6908     | .5601     | .6283     | .5788     | .6401     | .6722     | .6722     |
| 20   | .7922     | .7545     | .8488     | .8488     | .8048     | .811      | .8299     |
| 21   | .8299     | .7545     | .8299     | .8299     | .8048     | .7922     | .811      |
| 22   | .7733     | .7356     | .7733     | .811      | .7499     | .7545     | .7545     |
| 23   | .6036     | 1.3226    | 1.6278    | 1.7126    | 1.543     | .6224     | .6413     |
| 24   | .5847     | .5281     | 1.2717    | 1.7295    | 1.5769    | 1.3904    | .6036     |
| Max  | 2.1714    | 2.0287    | 1.6278    | 1.7295    | 1.8187    | 1.3904    | 2.0911    |
| Min  | .3395     | .3475     | .3048     | .3547     | .3696     | .0191     | .3921     |
| Avg  | 1.0102    | 1.0137    | .8242     | .9241     | .9711     | .5828     | .9102     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

RAHIMATPUR S/DN.[831] BU 4831

Substation No/ Name :- 254011 / TARGAON

Feeder No / Name : 205 / PWV EXPRESS

Feeder KV- 11 / OUTGOING

NON SHEDDABLE WATER SUPPLY AND  
UTILITY

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0895     | .0514     | .0526     | .0526     | .052      | .0526     | .052      |
| 2    | .089      |           |           | .0526     | .0514     | .0526     | .052      |
| 3    | .089      | .0503     | .052      | .0526     | .0514     | .0526     | .052      |
| 4    | .0895     | .0503     | .052      | .0526     | .052      | .0526     | .0514     |
| 5    | .0901     | .0503     | .052      | .052      | .0514     | .0526     | .0514     |
| 6    | .089      | .0514     | .052      | .0514     | .0526     | .0526     | .0514     |
| 7    | .0884     | .0514     | .0514     | .0514     | .0509     | .0532     | .0514     |
| 8    | .1282     | .0526     | .052      | .0514     | .0514     | .0351     | .0509     |
| 9    | .0895     | .0526     | .0514     | .0514     | .0543     | .0514     | .0514     |
| 10   | .0895     | .0526     | .0514     | .0514     | .0543     | .0492     | .0514     |
| 11   | .0724     | .0526     | .0354     | .0362     | .0362     | .3222     | .0358     |
| 12   | .0724     | .037      | .0354     | .0362     | .0362     | .0358     | .0358     |
| 13   | .0732     | .037      | .0358     | .0362     | .0156     | .0105     | .0351     |
| 14   | .0747     | .037      | .0362     | .0362     | .0154     | .0105     | .0351     |
| 15   | .0747     | .037      | .0354     | .0105     | .0152     | .0086     | .0351     |
| 16   | .0747     | .037      | .0354     | .0095     | .0152     | .0109     | .0171     |
| 17   | .0086     | .0002     | .0084     | .0084     | .0086     | .0084     | .0086     |
| 18   | .0065     | .0002     | .0086     | .0038     | .009      | .0086     | .0002     |
| 19   | .0053     | .0002     | .0061     | .0038     | .0086     | .005      | .0002     |
| 20   | .0048     | .0002     | .0019     | .0034     | .0086     | .0042     | .0002     |
| 21   | .0042     | .0002     | .0021     | .004      | .0078     | .004      | .0002     |
| 22   | .0042     | .0002     | .0048     | .0044     | .0086     | .004      | .0002     |
| 23   | .0901     | .0526     | .0373     | .0532     | .037      | .037      | .037      |
| 24   | .0901     | .0514     | .052      | .0526     | .052      | .0554     | .0543     |
| Max  | .1282     | .0526     | .0526     | .0532     | .0543     | .3222     | .0543     |
| Min  | .0042     | .0002     | .0019     | .0034     | .0078     | .004      | .0002     |
| Avg  | .0662     | .0350     | .0349     | .0341     | .0332     | .0429     | .0338     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

RAHIMATPUR S/DN.[831] BU 4831

Substation No/ Name :- 254012 / RAHIMATPUR

Feeder No / Name : 201 / PIMPARI

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .852      | .081      | .0791     | .0648     | .0686     | .112      |           |
| 2    | .7042     | .9922     | .0791     | .0633     | .0693     | .08       |           |
| 3    | .7209     | .9602     |           |           |           |           |           |
| 4    | .7712     | .8855     |           |           |           |           |           |
| 5    | .8223     | .8259     |           |           |           |           |           |
| 6    | 1.0442    |           |           |           |           |           |           |
| 7    | 1.4251    |           |           |           |           |           |           |
| 8    | 1.2616    | 1.4419    |           |           |           |           |           |
| 9    |           |           | 1.5684    | 1.8351    | 2.0317    | 1.2323    |           |
| 10   |           |           | 1.668     | 1.9989    | 2.0317    | 1.4243    |           |
| 11   |           |           | 1.7532    |           | 1.8724    |           |           |
| 12   |           |           | 1.5729    | 1.6549    | 1.7532    |           |           |
| 13   |           |           | 1.4899    | 1.4575    | 1.6741    |           |           |
| 14   |           |           | 1.4575    | 1.3123    | 1.6933    |           |           |
| 15   | .1265     | .0857     | 1.4582    | 1.3443    | 1.2378    | 1.3927    |           |
| 16   | .1107     | .104      | 1.4255    |           |           | 1.4403    |           |
| 17   | .0949     | .0857     | .0819     |           | .0995     | .0949     | .0949     |
| 18   |           | .0857     | .0648     | .0867     | .0972     | .096      | .0949     |
| 19   | .081      |           | .0983     | .0857     | .1294     | .104      | .0819     |
| 20   | .0983     |           | .1265     | .1372     | .096      | .104      | .0949     |
| 21   | .1147     |           | .0972     | .1387     | .096      | .1029     | .1147     |
| 22   | .0819     | .1107     | .1107     | .1372     | .08       | .104      | .0937     |
| 23   | .1341     | .1107     | .0791     | .1387     | .08       | 1.0562    | .0983     |
| 24   | .1107     | .0819     | .0791     | .0829     | .0693     | .096      |           |
| Max  | 1.4251    | 1.4419    | 1.7532    | 1.9989    | 2.0317    | 1.4403    | .1147     |
| Min  | .081      | .081      | .0648     | .0633     | .0686     | .08       | .0819     |
| Avg  | .5032     | .4501     | .7383     | .7025     | .7753     | .5314     | .0962     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

RAHIMATPUR S/DN.[831] BU 4831

Substation No/ Name :- 254012 / RAHIMATPUR

Feeder No / Name : 202 / BRAMHAPURI

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9036     | 1.0185    |           | .9335     | 1.0498    | .9694     |           |
| 2    | .9231     |           |           | .8962     | 1.0136    | .9425     |           |
| 3    | .924      |           |           | .8048     | .985      |           |           |
| 4    | .8954     |           |           | .8145     | .985      |           |           |
| 5    | .9114     |           |           | .8596     | 1.0136    |           |           |
| 6    | 1.0903    |           |           | .9145     | 1.086     | .8501     |           |
| 7    | 1.1041    |           | 1.0745    | .961      | 1.134     | .8501     |           |
| 8    | 1.0534    | 1.0059    | .9991     | .9145     | 1.0608    | .8048     |           |
| 9    | .9774     | .9231     | 1.0208    | 1.0679    | 1.0317    | .9465     |           |
| 10   | 1.0608    | 1.0317    | .9991     | .9671     | 1.0974    | 1.1233    |           |
| 11   | 1.0099    | 1.0029    | .964      |           | 1.0498    |           | 1.1523    |
| 12   | 1.0056    | 1.0136    | 1.134     | 1.0317    | 1.134     | 1.2146    | 1.1403    |
| 13   | 1.0166    | 1.0608    | 1.0745    | .985      | 1.1403    | 1.1203    | 1.0745    |
| 14   | 1.0387    | 2.1376    | .9922     | .9492     | 1.0974    | .9831     | 1.0029    |
| 15   | 1.0566    | .9774     | .9774     | .8682     | 1.2489    | .9172     | 1.0454    |
| 16   | 1.0566    | .9955     | 1.0242    | .8869     |           | 1.0322    | 1.1283    |
| 17   | .9882     | .8688     | 1.0242    | 1.1523    | 1.2071    | .9602     | 1.134     |
| 18   | .9465     | .8505     | .9774     | 1.086     | 1.307     | .9686     | 1.1694    |
| 19   | 1.1584    | 1.1104    | 1.134     | 1.2986    |           | 1.3535    | 1.1393    |
| 20   | 1.4083    | 1.2803    | 1.423     | 1.5546    | 1.3756    | 1.39      | 1.4299    |
| 21   | 1.3491    | 1.2567    | 1.3817    | 1.4632    | 1.3352    | 1.2803    | 1.3643    |
| 22   | 1.3256    | 1.2197    | 1.3443    | 1.4632    | 1.3121    | 1.2127    | 1.267     |
| 23   | 1.1763    | 1.0829    | 1.1949    | 1.2127    | 1.1088    | 1.086     | 1.1163    |
| 24   | 1.0029    | 1.0456    | .9709     | 1.0562    | 1.0745    | 1.0059    |           |
| Max  | 1.4083    | 2.1376    | 1.423     | 1.5546    | 1.3756    | 1.39      | 1.4299    |
| Min  | .8954     | .8505     | .964      | .8048     | .985      | .8048     | 1.0029    |
| Avg  | 1.0576    | 1.1046    | 1.0950    | 1.0496    | 1.1294    | 1.0506    | 1.1665    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

RAHIMATPUR S/DN.[831] BU 4831

Substation No/ Name :- 254012 / RAHIMATPUR

Feeder No / Name : 203 / SAP

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0905     | .0747     | 2.1136    | 2.2874    | .1852     |           |           |
| 2    | .0709     | .0754     | 1.9919    | 2.2542    | .1524     |           |           |
| 3    |           |           | 1.9595    | 2.2283    | .1524     |           |           |
| 4    |           |           | 1.9595    | 2.1376    | .1524     |           |           |
| 5    |           |           | 2.0809    | 2.2672    | .1543     | 1.7652    |           |
| 6    |           |           | 2.3102    | 2.6216    | .1829     | 2.1879    |           |
| 7    |           |           | 2.6707    | 3.0011    | .25       | 2.6707    |           |
| 8    |           |           | 2.6658    | 3.219     | .2846     | 2.8502    |           |
| 9    | 2.9271    | 3.0347    |           |           |           |           |           |
| 10   | 3.2373    | 3.2933    |           |           |           |           |           |
| 11   | 3.1184    | 2.8837    |           |           |           |           | 3.3532    |
| 12   | 2.6355    | 2.5396    |           |           |           |           | 3.3532    |
| 13   | 2.3967    | 2.3266    |           |           |           |           | 3.2487    |
| 14   | 2.4034    | 2.2186    |           |           |           |           | 3.083     |
| 15   | 2.4863    | 2.17      | .0655     |           | .0829     | .0914     | 2.9165    |
| 16   | 2.42      | 2.2207    | .0819     | .0655     |           | .0886     | 2.5888    |
| 17   | .0983     | .104      | .0829     | .0671     | 1.3077    | .1052     | 2.6871    |
| 18   |           | .104      | .0876     | .0857     | .1326     | .1063     | 2.4366    |
| 19   | .0829     |           | .1075     | .0867     | .1417     | .1029     | .125      |
| 20   | .1017     |           | .1075     | .1214     | .0975     | .0876     | .0995     |
| 21   | .1029     |           | .1086     | .12       | .1417     | .0693     | .0819     |
| 22   | .0905     | .12       | .1086     | .1214     | .1097     | .0857     | .0995     |
| 23   | .0876     | 2.1879    | 2.304     | .2241     | 2.2447    | .0857     | .0972     |
| 24   | .0905     | .0914     | 2.1956    | 2.3304    | .2688     | 2.3922    |           |
| Max  | 3.2373    | 3.2933    | 2.6707    | 3.219     | 2.2447    | 2.8502    | 3.3532    |
| Min  | .0709     | .0747     | .0655     | .0655     | .0829     | .0693     | .0819     |
| Avg  | 1.3200    | 1.5630    | 1.2779    | 1.3670    | .3554     | .9064     | 1.8592    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

RAHIMATPUR S/DN.[831] BU 4831

Substation No/ Name :- 254012 / RAHIMATPUR

Feeder No / Name : 204 / SASURVE

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | ***       | 1.0814    | .0541     | .0791     | .0686     | .0663     |           |
| 2    | 1.7814    | .9717     | .0533     | .0772     | .0686     | .0663     |           |
| 3    | 1.8233    | .8642     |           |           |           |           |           |
| 4    | 1.8652    | .8322     |           |           |           |           |           |
| 5    | 1.8138    | .9069     |           |           |           |           |           |
| 6    | 2.0119    | 1.1797    |           |           |           |           |           |
| 7    | 2.3266    | 1.4586    |           |           |           |           |           |
| 8    | 2.2969    | 1.166     |           |           |           |           |           |
| 9    |           |           |           |           | 2.2611    | 1.7404    |           |
| 10   |           |           | 2.2834    | 2.2939    | 2.1216    | 1.7238    |           |
| 11   |           |           | 2.2611    |           | 2.7673    | 1.8023    |           |
| 12   |           |           | 2.0481    | 2.0972    | 2.2939    | 1.6324    |           |
| 13   |           |           | 2.0317    | 1.9662    | 1.9062    | 1.6385    |           |
| 14   |           |           | 1.9989    | 1.9109    | 2.0622    |           |           |
| 15   | .0972     | .104      | 2.0081    | 1.7604    | 1.95      | .3239     |           |
| 16   | .1063     | .104      | 2.0153    | 1.8023    |           | 1.2334    |           |
| 17   | .0972     | .0693     | 1.9989    | 1.6766    | 1.9281    | 1.2483    | .0972     |
| 18   | .0972     | .0949     | 1.9433    |           | 1.8023    | 1.2651    | .112      |
| 19   | .0983     | .0972     | 1.8023    | 1.4251    | 1.7072    | 1.1984    | .0819     |
| 20   | .116      | .081      | 1.749     | 1.2483    | 1.4586    | 1.1203    | .081      |
| 21   | 1.3435    | .0648     | .1134     | .1029     | .0995     | .9602     | .0791     |
| 22   | 1.3763    | .0633     | .0949     | .1372     | .1326     | .8002     | .08       |
| 23   | 1.278     | .0648     | .096      | .1214     | .0663     |           | 1.4232    |
| 24   | 1.9204    | 1.1603    | .0541     | .096      | .0693     | .0663     |           |
| Max  | 18.5441   | 1.4586    | 2.2834    | 2.2939    | 2.7673    | 1.8023    | 1.4232    |
| Min  | .0972     | .0633     | .0533     | .0772     | .0663     | .0663     | .0791     |
| Avg  | 2.1663    | .5758     | 1.3298    | 1.1196    | 1.3390    | 1.0554    | .2792     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

RAHIMATPUR S/DN.[831] BU 4831

Substation No/ Name :- 254012 / RAHIMATPUR

Feeder No / Name : 205 / VELU

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3077     | .3395     | .3018     | .3018     | .2686     | .2987     |           |
| 2    | .3045     | .3018     | .2801     | .2614     | .2507     | .3018     |           |
| 3    | .2743     | .2614     | .2801     | .2241     | .2507     | .2801     |           |
| 4    | .2804     | .2957     | .2801     | .2241     | .2126     |           |           |
| 5    | .3403     | .3361     | .3174     | .2614     | .2481     |           |           |
| 6    | .3561     | .3696     | .3658     | .3511     | .362      | .3292     |           |
| 7    | .333      | .3734     | .3366     | .3841     | .3582     | .3361     |           |
| 8    | .2926     | .3881     | .3721     | .4163     | .362      | .3224     |           |
| 9    | .2896     | .3326     | .2507     | .2896     | .3544     | .2303     |           |
| 10   | .2686     | .2926     | .2804     | .3403     | .3403     | .2481     |           |
| 11   | .2195     | .2835     | .3012     |           | .3506     | .2328     | .3258     |
| 12   | .2534     | .2865     | .3224     | .3366     | .3439     | .2629     | .3475     |
| 13   | .2865     | .2896     | .2896     | .3366     | .2926     | .2507     |           |
| 14   | .2561     | .2896     | .2686     | .2835     | .3696     | .2743     | .2715     |
| 15   | .2561     | .2835     | .2481     | .124      | .3174     | .1402     | .2865     |
| 16   | .2534     | .2804     | .3077     | .2012     |           | .2378     | .2658     |
| 17   | .3012     | .3224     | .415      | .3326     | .3395     | .2629     | .2686     |
| 18   | .3224     | .3189     | .3681     | .2865     | 4.3077    | .2743     | .2481     |
| 19   | .4344     |           | .439      | .3403     | .4024     | .4163     | .3155     |
| 20   | .567      |           | .5175     | .4938     | .4805     | .4706     | .3258     |
| 21   | .4805     |           | .5041     | .4572     | .4481     | .439      | .4938     |
| 22   | .4854     | .3921     | .4481     | .4344     | .3921     | .3801     | .4031     |
| 23   | .4108     | .3395     | .3921     | .362      | .3206     | .3292     | .3294     |
| 24   | .3366     | .3772     | .3206     | .3395     | .3012     | .2987     |           |
| Max  | .567      | .3921     | .5175     | .4938     | 4.3077    | .4706     | .4938     |
| Min  | .2195     | .2614     | .2481     | .124      | .2126     | .1402     | .2481     |
| Avg  | .3296     | .3216     | .3420     | .3210     | .5076     | .3008     | .3235     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

RAHIMATPUR S/DN.[831] BU 4831

Substation No/ Name :- 254012 / RAHIMATPUR

Feeder No / Name : 206 / 11KV Dhamner Ag  
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0486     | .0469     | 2.3537    | 2.3537    | 2.2138    |           |           |
| 2    | .0655     | .048      | 2.2611    | 2.3266    | 2.2138    |           |           |
| 3    |           |           | 2.2119    | 2.332     | 2.2405    |           |           |
| 4    |           |           | 2.2119    | 2.3644    | 2.2405    |           |           |
| 5    |           |           | 2.2708    | 2.4577    | 2.2672    |           |           |
| 6    |           |           | 2.3703    | 2.5857    | 2.3266    | 1.4899    |           |
| 7    |           |           | 2.5526    | 2.6852    | 2.6871    | 2.2211    |           |
| 8    |           |           | 2.4863    | 2.7846    | 2.7854    | 2.4078    |           |
| 9    | 2.7199    | 2.7035    |           |           |           |           |           |
| 10   | 2.6246    | 2.9165    |           |           |           |           |           |
| 11   | 2.6621    | 2.6543    |           |           |           |           | 2.4577    |
| 12   | 2.4366    | 2.556     |           |           |           |           | 2.6355    |
| 13   | 2.4478    | 2.7435    |           |           |           |           | 2.4531    |
| 14   | 2.9843    |           |           |           |           |           | 2.4531    |
| 15   | 3.0521    | 2.0165    | .0533     | .0133     | .0497     | .0943     | 2.42      |
| 16   | 3.086     | 1.9524    | .0695     |           |           | .0914     | 2.4531    |
| 17   | .04       | 1.8564    | .0734     | .0734     | .0678     | .0886     | 2.0553    |
| 18   | .0549     | .0541     | .0533     |           | .0983     | .0914     | .0663     |
| 19   | .0564     | .0663     | .0572     | .0533     | .0417     | .0406     | .0486     |
| 20   | .0686     | .0503     | .0714     | .0533     | .0394     | .0417     | .0497     |
| 21   | .064      | .0503     | .0377     | .0541     | .0332     | .0417     | .0469     |
| 22   | .0625     | .0301     | .0533     | .0541     | .0417     | .0423     | .0648     |
| 23   | .0617     | 2.4981    | 2.5149    | 2.2405    | 1.3717    | .0417     | .048      |
| 24   | .0625     | .0617     | 2.4531    | 2.4813    | 2.2138    | 1.4352    |           |
| Max  | 3.086     | 2.9165    | 2.5526    | 2.7846    | 2.7854    | 2.4078    | 2.6355    |
| Min  | .04       | .0301     | .0377     | .0133     | .0332     | .0406     | .0469     |
| Avg  | 1.2555    | 1.3121    | 1.3420    | 1.5571    | 1.3490    | .6252     | 1.3271    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA (U)[117]

BU 0914

Substation No/ Name :- 253001 / 22/22 KV POWAINAKA SWIT. STN

Feeder No / Name : 301 / 22KV RAJWADA

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.4272    | 2.4272    | 2.3152    | 2.2405    |           | 2.452     | 2.3152    |
| 2    | 2.3899    | 2.3152    | 2.2405    | 2.2405    | 2.3899    | 2.4272    | 2.2405    |
| 3    | 2.3899    | 2.3152    | 2.2405    | 2.1658    | 2.3152    | 2.3152    | 2.2405    |
| 4    | 2.3899    | 2.2405    | 2.2405    | 2.1658    | 2.3152    |           | 2.2405    |
| 5    | 2.4646    | 2.3152    | 2.3525    | 2.2405    | 2.3899    | 2.3152    | 2.3152    |
| 6    | 2.5873    | 2.4646    | 2.6139    | 2.3525    | 2.6139    | 2.5766    | 2.4272    |
| 7    | 2.7351    | 2.5766    | 2.726     | 2.6406    | 2.6513    | 4.2943    | 2.726     |
| 8    | 2.7633    | 2.5393    | 2.6139    | 2.6139    | 2.8006    | 2.7633    | 2.726     |
| 9    | 2.5873    | 2.5393    | 2.2916    | 2.5766    | 2.6886    | 2.726     | 2.6513    |
| 10   | 2.5873    | 2.5873    | 2.3655    | 2.5133    | 2.8006    | 2.8006    | 2.8006    |
| 11   | 2.8532    | 2.5873    | 2.5606    | 2.524     | 2.9938    | 2.9569    | 3.0308    |
| 12   | 2.8532    | 2.524     | 2.6242    | 2.5972    | 2.9264    | 2.9938    | 3.1093    |
| 13   | 2.7801    | 2.5606    | 2.5873    | 2.5972    | 2.963     | 3.062     | 2.9995    |
| 14   | 2.7069    | 2.3891    | 2.5133    | 2.6337    | 2.8532    | 2.7801    | 2.9264    |
| 15   | 2.7069    | 2.4508    | 2.5133    | 2.6337    | 2.8898    | 2.7801    | 2.963     |
| 16   | 2.7069    | 2.4874    | 2.6029    | 1.0719    | 2.9199    | 2.7069    | 2.7801    |
| 17   | 2.5503    | 2.5339    | 2.5972    | 2.7069    | 2.9938    | 2.963     | 3.0727    |
| 18   | 2.8829    | 2.8292    | 2.6703    | 2.6425    | 3.3653    | 3.3653    | 2.9995    |
| 19   | 3.3288    | 3.4019    | 3.3288    | 3.4019    | 3.7677    | 3.4751    | 3.658     |
| 20   | 3.6222    | 3.4751    | 3.733     | 3.5852    | 3.8439    | 3.5852    | 3.5848    |
| 21   | 3.3265    | 3.219     | 3.3196    | 3.3634    | 3.4743    | 3.3265    | 3.5101    |
| 22   | 3.0678    | 2.9938    | 3.1367    | 3.1417    | 3.2861    | 3.0994    | 3.1741    |
| 23   | 2.95      | 2.8006    | 2.8753    | 2.9127    | 3.0247    | 2.838     | 2.8753    |
| 24   | 2.5766    | 2.6513    | 2.4272    | 2.4646    | 2.5873    | 2.6886    | 2.4646    |
| Max  | 3.6222    | 3.4751    | 3.733     | 3.5852    | 3.8439    | 4.2943    | 3.658     |
| Min  | 2.3899    | 2.2405    | 2.2405    | 1.0719    | 2.3152    | 2.3152    | 2.2405    |
| Avg  | 2.7598    | 2.6344    | 2.6454    | 2.5844    | 2.9067    | 2.9257    | 2.8263    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA (U)[117]

BU 0914

Substation No/ Name :- 253001 / 22/22 KV POWAINAKA SWIT. STN

Feeder No / Name : 302 / 22KV SANGAM NAGAR

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.4335    | 1.358     | 1.3203    | 1.2071    | 1.5089    | 1.358     | 1.3957    |
| 2    | 1.358     | 1.2071    | 1.2826    | 1.1317    | 1.4712    | 1.358     | 1.3203    |
| 3    | 1.358     | 1.2071    | 1.2826    | 1.1317    | 1.2071    | 1.358     | 1.2449    |
| 4    | 1.358     | 1.1317    | 1.2826    | 1.1317    | 1.2071    | 1.2826    | 1.2449    |
| 5    | 1.358     | 1.1317    | 1.2826    | 1.2071    | 1.1694    | 1.0562    | 1.2449    |
| 6    | 1.3957    | 1.1317    | 1.358     | 1.2449    | 1.1694    | 1.0185    | 1.2449    |
| 7    | 1.3203    | 1.2071    | 1.2449    | 1.2826    | 1.2071    | 1.094     | 1.3203    |
| 8    | 1.358     | 1.2071    | 1.2826    | 1.3203    | 1.3203    | 1.094     | 1.3203    |
| 9    | 1.4335    | 1.2826    | 1.3203    | 1.4712    | 1.5089    | 1.2071    | 1.5466    |
| 10   | 1.8484    | 1.4712    | 1.358     | 1.773     | 1.7177    |           | 1.9239    |
| 11   | 2.1502    | 1.5844    | 1.5844    | 2.1502    | 2.1125    | 2.1879    | 2.2257    |
| 12   | 2.1502    | 1.5844    | 1.6598    | 2.1879    | 2.2634    | 2.1502    | 2.2257    |
| 13   | 2.0748    | 1.5466    | 1.6598    | 2.3011    | 2.2634    | 1.0562    | 2.2634    |
| 14   | 2.0748    | 1.5466    | 1.5844    | 2.1879    | 2.1125    | 1.3957    | 2.2257    |
| 15   | 1.9993    | 1.5844    | 1.5684    | 2.3011    | 2.1125    | 1.4712    | 2.3765    |
| 16   | 2.037     | 1.5844    | 1.5844    | 2.2634    | 2.0748    | 1.5089    | 2.1879    |
| 17   | 1.8484    | 1.5089    | 1.5844    | 2.2257    | 1.4712    | 2.0538    | 2.1125    |
| 18   | 1.7353    | 1.307     | 1.5089    | 1.8671    | 1.2449    | 1.9418    | 1.7353    |
| 19   | 1.8107    | 1.6804    | 1.6975    | 1.8107    | 1.9791    | 1.8671    | 1.8107    |
| 20   | 1.8107    | 1.6975    | 1.773     | 1.7353    | 1.8671    | 1.8861    |           |
| 21   | 1.6975    | 1.5844    | 1.6975    | 1.7353    | 1.7353    | 1.6975    | 1.7353    |
| 22   | 1.6221    | 1.5466    | 1.5844    | 1.7353    | 1.6221    | 1.6221    | 1.6598    |
| 23   | 1.5089    | 1.5089    | 1.5844    | 1.6598    | 1.5466    | 1.5844    | 1.5844    |
| 24   | 1.5466    | 1.3817    | 1.358     | 1.419     | 1.5089    | 1.4335    | 1.5089    |
| Max  | 2.1502    | 1.6975    | 1.773     | 2.3011    | 2.2634    | 2.1879    | 2.3765    |
| Min  | 1.3203    | 1.1317    | 1.2449    | 1.1317    | 1.1694    | 1.0185    | 1.2449    |
| Avg  | 1.6787    | 1.4159    | 1.4768    | 1.6867    | 1.6417    | 1.5079    | 1.7156    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA (U)[117]

BU 0914

Substation No/ Name :- 253001 / 22/22 KV POWAINAKA SWIT. STN

Feeder No / Name : 303 / 22KV PARANGE

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.6804    | 1.6804    | 1.6057    | 1.5684    | 1.7924    | 1.7924    | 1.4937    |
| 2    | 1.6057    | 1.5684    | 1.5684    | 1.4937    | 1.6804    | 1.6804    | 1.4937    |
| 3    | 1.6057    | 1.5684    | 1.5684    | 1.4937    | 1.6804    | 1.6804    | 1.4937    |
| 4    | 1.6057    | 1.4937    | 1.5684    | 1.4937    | 1.643     |           | 1.4937    |
| 5    | 1.6632    | 1.5684    | 1.5684    | 1.5684    | 1.643     | .4481     | 1.531     |
| 6    | 1.7741    | 1.5684    | 1.5684    | 1.6804    | 1.6804    |           | 1.6804    |
| 7    | 1.8298    | 1.6057    | 1.6632    | 1.7924    | 1.8671    |           | 1.7551    |
| 8    | 1.6804    | 1.6057    | 1.6632    | 1.7177    | 1.6804    | 1.8671    | 1.7551    |
| 9    | 1.6632    | 1.6057    | 1.4784    | 1.643     | 1.6804    | 1.7924    | 1.7177    |
| 10   | 1.7002    | 1.6263    | 1.5893    | 1.5893    | 1.7551    | 1.7924    | 1.7551    |
| 11   | 1.7741    | 1.6263    | 1.5893    | .3696     | 1.8111    | 1.848     | 1.9959    |
| 12   | 1.8111    | 1.6461    | 1.6632    | .4435     | 1.829     | 1.848     | 1.9022    |
| 13   | 1.8111    | 1.6461    | 1.6632    | 1.7002    | 1.829     | 1.848     | 1.829     |
| 14   | 1.829     | 1.5565    | 1.6632    | 1.5893    | 1.922     | 1.848     | 1.9589    |
| 15   | 1.7558    | 1.5729    | 1.6263    | 2.0119    |           | .9979     | 1.9589    |
| 16   | 1.7558    | 1.6095    | 1.5729    | 1.7741    | 1.848     | .961      | 1.848     |
| 17   | 1.848     | 1.5729    | 1.6461    | 1.7741    | 1.9589    | .9511     |           |
| 18   | 1.7372    | 1.6804    | 1.7193    | 1.6289    | 2.0485    | 2.2081    | 2.1719    |
| 19   | 2.0851    | 2.0538    | 1.9753    | 2.0995    | 2.2314    | 2.3777    | 2.4394    |
| 20   | 2.2916    | 2.2177    | 2.2546    | 2.2916    | 2.4025    | 2.2177    | 2.4143    |
| 21   | 2.1068    | 2.2177    | 2.2405    | 2.2177    | 2.1437    | 2.2177    | 2.2405    |
| 22   | 1.9589    | 2.0538    | 2.2032    | 2.1437    | 2.2779    | 2.1658    | 2.1658    |
| 23   | 1.9791    | 1.9418    | 1.9791    | 2.0538    | 2.1285    | 1.8671    | 2.0165    |
| 24   | 1.7924    | 1.7924    | 1.6057    | 1.7177    | 1.7924    | 1.8671    | 1.6632    |
| Max  | 2.2916    | 2.2177    | 2.2546    | 2.2916    | 2.4025    | 2.3777    | 2.4394    |
| Min  | 1.6057    | 1.4937    | 1.4784    | .3696     | 1.643     | .4481     | 1.4937    |
| Avg  | 1.8060    | 1.7116    | 1.7185    | 1.6607    | 1.8837    | 1.7274    | 1.8597    |



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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA (U)[117]

BU 0914

Substation No/ Name :- 253001 / 22/22 KV POWAINAKA SWIT. STN

Feeder No / Name : 304 / 22KV CIVIL HOSPITAL

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / OUTGOING

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2096     | .0762     | .1734     | .1829     | .1543     | .1962     | .2153     |
| 2    | .2077     | .0762     | .1734     | .181      | .2286     | .1905     | .2134     |
| 3    | .2058     | .0381     | .1696     | .1791     | .2248     | .1962     | .2096     |
| 4    | .2058     | .0381     | .1677     | .1715     | .1829     | .1791     | .1715     |
| 5    | .2686     | .0381     | .181      | .1715     | .1829     | .1753     | .1715     |
| 6    | .2591     | .0381     | .181      | .2248     | .2191     | .1696     | .2153     |
| 7    | .2515     | .0381     | .1619     | .2286     | .1867     | .2286     | .2343     |
| 8    | .2477     | .0762     | .2038     | .2038     | .2572     | .2267     | .2534     |
| 9    | .2991     | .0762     | .1753     | .3239     | .3277     | .3182     | .3239     |
| 10   | .3029     | .1143     | .1734     | .3296     | .3486     | .3505     | .3601     |
| 11   | .3715     | .1143     | .1562     | .3334     | .3791     | .3829     | .3258     |
| 12   | .3639     | .0762     | .2096     | .3334     | .3886     | .3772     | .3677     |
| 13   | .3144     | .0762     | .2096     | .3086     | .3525     | .3829     | .3848     |
| 14   | .2953     | .0762     | .1715     | .2972     | .3144     | .3791     | .3601     |
| 15   | .2515     | .1143     | .1962     | .3182     | .3334     | .3563     | .3525     |
| 16   | .3143     | .0762     | .2286     | .3505     | .3467     | .3048     | .3201     |
| 17   | .2801     | .0762     | .2058     | .3048     | .3067     | .2858     | .2858     |
| 18   | .1791     | .0381     | .1905     | .2839     | .3182     | .2953     | .3486     |
| 19   | .1734     | .0762     | .2096     | .2667     | .2629     | .2458     | .2324     |
| 20   | .2229     | .1143     | .2324     | .242      | .2534     | .2496     | .2248     |
| 21   | .2686     | .1143     | .2343     | .2915     | .2381     | .2458     | .2781     |
| 22   | .2629     | .0762     | .2972     | .282      | .2667     | .2515     | .2991     |
| 23   | .2229     | .0762     | .2934     | .2743     | .2267     | .2667     | .2324     |
| 24   | .2248     | .0762     | .2572     | .24       | .2305     | .2134     | .2191     |
| Max  | .3715     | .1143     | .2972     | .3505     | .3886     | .3829     | .3848     |
| Min  | .1734     | .0381     | .1562     | .1715     | .1543     | .1696     | .1715     |
| Avg  | .2585     | .0746     | .2022     | .2635     | .2721     | .2695     | .2750     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA (U)[117]

BU 0914

Substation No/ Name :- 254010 / 33/22 KV OLD MIDC SS

Feeder No / Name : 301 / 22KV OLD MIDC

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5959     | .5914     | .6089     | .4641     | .5316     | .6584     | .6283     |
| 2    | .5487     | .5853     | .5731     | .421      | .5281     | .7023     | .6283     |
| 3    | .5087     | .543      | .5258     | .4062     | .4801     | .7023     | .6584     |
| 4    | .5243     | .5373     | .5258     | .4374     | .4748     | .7095     | .6584     |
| 5    | .5243     | .5316     | .5609     | .4012     | .5087     | .6805     | .695      |
| 6    | .5243     | .5316     | .5601     | .3567     | .503      | .6379     | .695      |
| 7    | .583      | .5373     | .4854     | .4054     | .5487     | .5426     | .6173     |
| 8    | .5258     | .4641     | .421      | .2629     | .4321     | .5304     | .5548     |
| 9    | .6154     | .695      | .4801     | .421      | .6089     | .6584     | .7023     |
| 10   | .8326     | .9808     | .426      | .4161     | .7922     | .9709     | 1.0562    |
| 11   | 1.1317    | .9808     | .6089     | .4115     | 1.0185    | .9709     | 1.2193    |
| 12   | .8299     | 1.0562    | .567      | .439      | .9808     | .9709     | 1.0185    |
| 13   | .679      | 1.0562    | .431      | .4115     | .9431     | .9431     | 1.0669    |
| 14   | 1.0185    | 1.094     | .426      | .3437     | .9808     | .9979     | 1.1812    |
| 15   | 1.1317    | 1.0562    | .4801     | .3086     | .9808     | 1.0082    | 1.2071    |
| 16   | 1.0185    | 1.0562    | .4115     | .4961     | .9808     | .9877     | 1.094     |
| 17   | .8215     | .7545     | .3856     | .3429     | .9145     | .9054     | .8962     |
| 18   | .8962     | .7922     | .3506     | .3052     | .7545     | .7842     | .8501     |
| 19   | .8215     | .7545     | .3898     | .4656     | .8299     | .6722     | .7842     |
| 20   | .5228     | .6348     | .3391     | .3772     | .6348     | .5544     | .6348     |
| 21   | .6413     | .679      | .3841     | .4409     | .6348     | .5853     | .6283     |
| 22   | .5601     | .7095     | .431      | .4508     | .7842     | .6584     | .6722     |
| 23   | .6348     | .6024     | .4359     | .5373     | .7392     | .695      | .6722     |
| 24   | .679      | .5975     | .6154     | .4748     | .543      | .6584     | .5914     |
| Max  | 1.1317    | 1.094     | .6154     | .5373     | 1.0185    | 1.0082    | 1.2193    |
| Min  | .5087     | .4641     | .3391     | .2629     | .4321     | .5304     | .5548     |
| Avg  | .7154     | .7426     | .4760     | .4082     | .7137     | .7577     | .8088     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA (U)[117]

BU 0914

Substation No/ Name :- 254010 / 33/22 KV OLD MIDC SS

Feeder No / Name : 302 / 22 KV KARMVEER NAGAR

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.4335    | 1.4563    | 1.3817    | 1.3443    | 1.358     | 1.419     | 1.307     |
| 2    | 1.4335    | 1.419     | 1.3443    | 1.307     | 1.3203    | 1.3203    | 1.2826    |
| 3    | 1.3957    | 1.3817    |           | 1.2696    | 1.3443    | 1.3203    | 1.2826    |
| 4    | 1.3957    | 1.4335    | 1.358     | 1.2696    | 1.3817    | 1.1949    | 1.2323    |
| 5    | 1.4335    | 1.4712    | 1.3957    | 1.1949    | 1.4335    | 1.2696    | 1.2323    |
| 6    | 1.4335    | 1.5089    | 1.3957    | 1.4563    | 1.4712    | 1.3817    | 1.4335    |
| 7    | 1.6221    | 1.531     | 1.4563    | 1.4563    | 1.5844    | 1.5154    | 1.5844    |
| 8    | 1.4335    | 1.4563    | 1.419     | 1.3443    | 1.3957    | 1.4045    | 1.3443    |
| 9    | 1.307     | 1.307     | 1.307     | 1.2323    | 1.358     | 1.307     | 1.2323    |
| 10   | 1.1949    | 1.2323    | 1.1576    | 1.1088    | 1.2323    | 1.2071    | 1.2696    |
| 11   | 1.2449    | 1.1827    | 1.1088    | 1.0829    | 1.1576    | 1.0562    | 1.1203    |
| 12   | 1.2449    | 1.0974    | 1.1458    | .9945     | 1.1949    | 1.1694    | 1.2323    |
| 13   | 1.2071    | 1.1222    | 1.1458    | .9709     | 1.1458    | 1.1694    | 1.1088    |
| 14   | 1.2071    | 1.1222    | 1.1827    | 1.1576    | 1.2071    | 1.2449    | 1.2323    |
| 15   | 1.2826    | 1.0974    | 1.1827    | 1.1317    | 1.2437    | 1.1694    | 1.2323    |
| 16   | 1.3203    | 1.134     | 1.1317    | 1.1576    | 1.2197    | 1.1694    | 1.2323    |
| 17   | 1.2323    | 1.1694    | 1.1222    | 1.0829    | 1.2955    | 1.2323    | 1.2826    |
| 18   | 1.307     | 1.2449    | 1.1104    | 1.0082    | 1.3203    | 1.4415    | 1.2449    |
| 19   | 1.643     | 1.4712    | 1.4842    | 1.4563    | 1.7353    | 1.5893    | 1.3957    |
| 20   | 1.8298    | 1.773     | 1.8461    | 1.6804    | 1.829     | 1.7741    | 1.8298    |
| 21   | 1.8298    | 1.7353    | 1.7193    | 1.7551    | 1.7372    | 1.7193    | 1.6975    |
| 22   | 1.7551    | 1.6975    | 1.7741    | 1.7551    | 1.7551    | 1.6632    | 1.6975    |
| 23   | 1.643     | 1.5466    | 1.531     | 1.5684    | 1.6057    | 1.4937    | 1.6598    |
| 24   | 1.4712    | 1.4937    | 1.3957    | 1.3817    | 1.3957    | 1.419     | 1.3817    |
| Max  | 1.8298    | 1.773     | 1.8461    | 1.7551    | 1.829     | 1.7741    | 1.8298    |
| Min  | 1.1949    | 1.0974    | 1.1088    | .9709     | 1.1458    | 1.0562    | 1.1088    |
| Avg  | 1.4292    | 1.3785    | 1.3520    | 1.2986    | 1.4051    | 1.3605    | 1.3562    |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA (U)[117]

BU 0914

Substation No/ Name :- 254010 / 33/22 KV OLD MIDC SS

Feeder No / Name : 303 / 22KV MAHARASHTRA SCOOTERS

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.4937    | 1.4335    | 1.5466    | .3041     | .5213     | 1.531     | 1.4045    |
| 2    | 1.4415    | 1.419     | 1.4937    | .2743     | .5792     | 1.4937    | 1.39      |
| 3    | 1.4937    | 1.3817    | 1.4937    | .2606     | .6706     | 1.4937    | 1.3535    |
| 4    | 1.6598    | 1.3957    | 1.419     | .2534     | .7773     | 1.4563    | 1.4415    |
| 5    | 2.0748    | 1.3957    | 1.2826    | .2244     | .8916     | 1.4563    | 1.4784    |
| 6    | 3.3573    | 1.3957    | 1.2323    | .2743     | 1.0166    | 1.419     | 1.6221    |
| 7    | 1.4563    | 1.2449    | 1.3443    | .2865     | 1.0498    | 1.3676    | 1.5466    |
| 8    | 1.3306    | 1.4335    | .9568     | 1.0867    | 1.3169    | 1.4563    | 1.5466    |
| 9    | 1.8484    | 1.773     | .1943     | 1.307     | 1.9616    | 1.9616    | 2.2257    |
| 10   | 2.1338    | 1.9239    | .2561     | 1.5466    | 2.2257    | 2.2634    | 2.3388    |
| 11   | 2.3243    | 1.8861    | .2317     | 1.358     | 2.1125    | 2.037     | 2.3011    |
| 12   | 2.2634    | 1.9239    | .2439     | 1.1317    | 1.9616    | 1.9791    | 1.9239    |
| 13   | 1.8861    | 1.773     | .2462     | 1.0562    | 1.6975    | 2.0748    | 2.1125    |
| 14   | 2.1502    | 1.6975    | .1943     | .8817     | 1.9993    | 2.0538    | 2.0748    |
| 15   | 2.0957    | 1.8861    | .2591     | 1.5089    | 2.0748    | 1.9239    | 2.21      |
| 16   | 1.9993    | 1.7353    | .2073     | 1.3817    | 1.8484    | 1.885     | 1.8484    |
| 17   | 1.8484    | 1.6598    | .1943     | .8002     | 1.8861    | 1.9239    | 1.9239    |
| 18   | 1.9239    | 1.6598    | .1943     | .5182     | 1.9239    | 1.7353    | 1.8107    |
| 19   | 1.9239    | 1.5089    | .2126     | .6622     | 1.8484    | 1.7353    | 1.6221    |
| 20   | 1.6804    | 1.2936    | .2812     | .6371     | 3.8477    | 1.2071    | 1.2071    |
| 21   | 1.8107    | 1.5466    | .2881     | .6161     | 1.6975    | 1.6221    | 1.2696    |
| 22   | 1.773     | 1.6598    | .3113     | .6321     | 1.773     | 1.6221    | 1.3306    |
| 23   | 1.6975    | 1.6975    | .298      | .5792     | 1.8484    | 1.6975    | 1.531     |
| 24   | 1.5466    | 1.4335    | 1.5466    | .3258     | .4801     | 1.5466    | 1.2936    |
| Max  | 3.3573    | 1.9239    | 1.5466    | 1.5466    | 3.8477    | 2.2634    | 2.3388    |
| Min  | 1.3306    | 1.2449    | .1943     | .2244     | .4801     | 1.2071    | 1.2071    |
| Avg  | 1.8839    | 1.5899    | .6637     | .7461     | 1.5837    | 1.7059    | 1.7003    |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA (U)[117]

BU 0914

Substation No/ Name :- 254010 / 33/22 KV OLD MIDC SS

Feeder No / Name : 304 / 22KV DOBURG

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 8.3638    | 2.9801    | 7.8639    | 4.8083    | 3.6762    | 8.6523    | 8.727     |
| 2    | 8.4038    | 2.8669    | 8.1161    | 4.5515    | 3.9274    | 9.3831    | 9.8518    |
| 3    | 7.5439    | 2.7538    | 7.6589    | 4.574     | 4.14      | 9.2517    | 9.9577    |
| 4    | 8.0171    | 2.6029    | 6.7287    | 4.521     | 4.2154    | 9.3561    | 9.9569    |
| 5    | 7.4387    | 2.452     | 8.1116    | 3.8591    | 4.3904    | 8.943     | 10.1535   |
| 6    | 7.6913    | 2.1879    | 7.4859    | 4.3599    | 4.5043    | 8.8831    | 9.3325    |
| 7    | 8.799     | 1.773     | 7.5896    | 4.5805    | 4.9071    | 7.7031    | 9.1343    |
| 8    | 8.5357    | 2.0748    | 6.3962    | 4.3766    | 5.8658    | 7.2379    | 7.8433    |
| 9    | 9.0501    | 3.9609    | 4.4769    | 4.2996    | 6.6084    | 11.3748   | 8.3634    |
| 10   | 13.5281   | 3.7723    | 4.6814    | 4.209     | 9.7939    | 12.4082   | 12.1388   |
| 11   | 13.7095   | 3.9609    | 4.4136    | 4.2874    | 10.7392   | 13.7376   | 13.3707   |
| 12   | 13.7704   | 4.1872    | 4.2722    | 4.2924    | 11.7749   | 13.642    | 12.6764   |
| 13   | 10.8295   | 3.5837    | 4.1792    | 4.1857    | 10.2496   | 11.5387   | 12.239    |
| 14   | 13.0099   | 3.2819    | 4.2776    | 4.2029    | 10.4649   | 11.6465   | 12.4965   |
| 15   | 12.1095   | 4.3381    | 4.3759    | 4.3678    | 10.1535   | 12.3228   | 13.5932   |
| 16   | 11.0261   | 3.4328    | 4.4064    | 4.3758    | 11.653    | 13.0011   | 13.4889   |
| 17   | 9.8525    | 2.9047    | 4.3911    | 4.2627    | 11.0303   | 12.6056   | 12.6543   |
| 18   | 10.351    | 3.3951    | 4.2997    | 3.8824    | 11.6206   | 12.3278   | 10.1753   |
| 19   | 9.606     | 3.3573    | 4.1877    | 3.7067    | 11.8016   | 10.0957   | 8.3254    |
| 20   | 9.2879    | 3.2442    | 4.0505    | 3.7677    | 7.2093    | 8.3074    | 8.6908    |
| 21   | 7.9092    | 3.5082    | 4.0485    | 3.7147    | 10.0842   | 8.1557    | 7.3888    |
| 22   | 8.3886    | 3.5082    | 4.1544    | 3.4203    | 9.6479    | 8.7986    | 7.4143    |
| 23   | 9.4475    | 3.5837    | 4.8613    | 3.5695    | 10.5049   | 9.5286    | 8.5436    |
| 24   | 7.6692    | 3.0556    | 6.001     | 3.9926    | 8.2263    | 6.9959    | 8.9034    |
| Max  | 13.7704   | 4.3381    | 8.1161    | 4.8083    | 11.8016   | 13.7376   | 13.5932   |
| Min  | 7.4387    | 1.773     | 4.0485    | 3.4203    | 3.6762    | 6.9959    | 7.3888    |
| Avg  | 9.7641    | 3.1986    | 5.4595    | 4.1737    | 8.2162    | 10.2457   | 10.2258   |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA (U)[117]

BU 0914

Substation No/ Name :- 254033 / 33/22 KV KARANJE SS

Feeder No / Name : 301 / 22KV KARANJE MIDC

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1736    | .3086     | 1.195     | 1.1507    | 1.246     | 1.2041    | 1.0936    |
| 2    | 1.1888    | .3086     | 1.1698    | 1.1659    | 1.246     | 1.1736    | 1.1126    |
| 3    | 1.2193    | .3086     | 1.185     | 1.1659    | 1.2002    | 1.1736    | 1.1393    |
| 4    | 1.2193    | .3429     | 1.2517    | 1.1659    | 1.2002    | 1.2155    | 1.2102    |
| 5    | 1.2559    | .3429     | 1.2491    | 1.1659    | 1.2002    | 1.2002    | 1.2102    |
| 6    | 1.323     | .3429     | 1.2643    | 1.1659    | 1.2612    | 1.2559    | 1.1736    |
| 7    | 1.323     | .3772     | 1.3184    | 1.1659    | 1.2612    | 1.3078    | 1.246     |
| 8    | 1.3595    | .4115     | 1.4765    | 1.2765    | 1.246     | 1.323     | 1.3108    |
| 9    | 1.6575    | .5121     | 1.4479    | 1.2712    | 1.4876    | 1.4518    | 1.6423    |
| 10   | 2.0729    | .5487     | 1.0973    | 1.3222    | 1.6705    | 1.5997    | 1.8328    |
| 11   | 2.1796    | .6154     | 1.0364    | 1.3374    | 1.7833    | 1.6652    | 1.7985    |
| 12   | 2.031     | .5487     | 1.0364    | 1.2879    | 1.6552    | 1.7014    | 1.7147    |
| 13   | 1.8099    | .4706     | 1.1012    | 1.326     | 1.6095    | 1.64      | 1.6385    |
| 14   | 1.7795    | .5068     | 1.1469    | 1.3412    | 1.64      | 1.6956    | 1.7147    |
| 15   | 1.7185    | .543      | 1.1164    | 1.3412    | 1.6857    | 1.6552    | 1.8099    |
| 16   | 1.7032    | .4344     | 1.1164    | 1.2574    | 1.6552    | 1.7623    | 1.7985    |
| 17   | 1.8176    | .5228     | 1.0707    | 1.2726    | 1.6705    | 1.5729    | 1.7642    |
| 18   | 1.6499    | .4344     | .9907     | 1.2612    | 1.5821    | 1.4907    | 1.6156    |
| 19   | 1.4365    | .4706     | 1.0402    | 1.2307    | 1.4814    | 1.4708    | 1.4365    |
| 20   | 1.5013    | .3982     | 1.1355    | 1.2765    | 1.3413    | 1.3584    | 1.3755    |
| 21   | 1.3946    | .4344     | 1.1659    | 1.1698    | 1.1584    | 1.1584    | 1.265     |
| 22   | 1.2955    | .4344     | 1.1659    | 1.2307    | 1.1736    | 1.1393    | 1.2155    |
| 23   | 1.2155    | .4344     | 1.1812    | 1.2803    | 1.2712    | 1.1908    | 1.2407    |
| 24   | 1.1736    | .3429     | 1.2212    | 1.2269    | 1.246     | 1.1492    | 1.185     |
| Max  | 2.1796    | .6154     | 1.4765    | 1.3412    | 1.7833    | 1.7623    | 1.8328    |
| Min  | 1.1736    | .3086     | .9907     | 1.1507    | 1.1584    | 1.1393    | 1.0936    |
| Avg  | 1.5208    | .4331     | 1.1742    | 1.2440    | 1.4155    | 1.3981    | 1.4393    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA (U)[117]

BU 0914

Substation No/ Name :- 254033 / 33/22 KV KARANJE SS

Feeder No / Name : 302 / 22KV PRATAPGANJ PETH

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 6.0997    | 1.8176    | 6.3024    | 5.7613    | 6.0052    | 6.0479    | 5.8803    |
| 2    | 5.7766    | 1.7147    | 5.7975    | 5.5937    | 5.7156    | 5.8528    | 5.6538    |
| 3    | 5.5145    | 1.6118    | 5.5357    | 5.4146    | 5.7004    | 5.8071    | 5.5746    |
| 4    | 5.4383    | 1.6804    | 5.4748    | 5.3384    | 5.6585    | 5.7004    | 5.4469    |
| 5    | 5.5723    | 1.7833    | 5.5708    | 5.4794    | 5.6928    | 5.548     | 5.5079    |
| 6    | 5.9777    | 1.8519    | 5.948     | 5.9404    | 6.0318    | 5.8863    | 5.8924    |
| 7    | 6.3985    | 1.7147    | 6.4891    | 6.2185    | 6.39      | 6.3619    | 6.1995    |
| 8    | 6.1576    | 1.6804    | 6.1957    | 6.0928    | 6.3709    | 6.31      | 6.1537    |
| 9    | 5.4908    | 1.8656    | 5.5136    | 5.9442    | 6.0844    | 5.9404    | 5.8147    |
| 10   | 5.3308    | 1.6651    | 5.205     | 5.4641    | 5.7613    | 5.7117    | 5.6851    |
| 11   | 5.2888    | 1.5927    | 4.8697    | 5.3041    | 5.429     | 5.043     | 5.5251    |
| 12   | 5.2279    | 1.6289    | 4.8011    | 4.5763    | 5.4443    | 5.0125    | 5.5251    |
| 13   | 5.3994    | 1.6651    | 5.1136    | 4.702     | 5.6303    | 5.3498    | 5.7118    |
| 14   | 5.4413    | 1.6651    | 5.0907    | 4.763     | 5.6394    | 5.5052    | 5.5861    |
| 15   | 5.346     | 1.7375    | 5.5213    | 4.862     | 5.7736    | 5.4383    | 5.8071    |
| 16   | 5.3765    | 1.7737    | 5.4603    | 5.045     | 5.7095    | 5.6242    | 5.9137    |
| 17   | 5.5861    | 1.8099    | 5.6966    | 5.2126    | 5.7186    | 6.0547    | 5.4032    |
| 18   | 5.8032    | 1.7737    | 5.8071    | 5.2507    | 5.7065    | 6.1515    | 5.6508    |
| 19   | 6.3024    | 2.0995    | 6.0776    | 5.6394    | 6.8983    | 6.2461    | 5.9975    |
| 20   | 7.5446    | 2.4977    | 7.9523    | 7.6627    | 8.0781    | 7.6879    | 7.739     |
| 21   | 7.5637    | 2.4253    | 7.9333    | 4.9764    | 8.0628    | 7.6604    | 7.5941    |
| 22   | 7.4951    | 2.4143    | 7.8876    | 8.1162    | 7.8677    | 7.6238    | 7.3083    |
| 23   | 6.9654    | 2.1719    | 7.5751    | 7.6551    | 7.4866    | 7.3435    | 7.0759    |
| 24   | 6.6758    | 1.8861    | 6.7398    | 6.8434    | 6.6605    | 6.6362    | 6.6179    |
| Max  | 7.5637    | 2.4977    | 7.9523    | 8.1162    | 8.0781    | 7.6879    | 7.739     |
| Min  | 5.2279    | 1.5927    | 4.8011    | 4.5763    | 5.429     | 5.0125    | 5.4032    |
| Avg  | 5.9905    | 1.8553    | 6.0233    | 5.7440    | 6.2298    | 6.1060    | 6.0527    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA (U)[117]

BU 0914

Substation No/ Name :- 254033 / 33/22 KV KARANJE SS

Feeder No / Name : 303 / 22KV SUSHAMA

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.1521    | .6173     | 2.0218    | 2.0195    | 2.1186    | 2.1216    | 2.0546    |
| 2    | 1.9632    | .583      | 1.9109    | 1.8595    | 2.0576    | 2.0089    | 1.9719    |
| 3    | 1.9174    | .583      | 1.829     | 1.829     | 1.9967    | 1.9632    | 1.9109    |
| 4    | 1.9905    | .6173     | 1.7833    | 1.7985    | 1.951     | 1.8938    | 1.9167    |
| 5    | 2.0333    | .6859     | 1.8709    | 1.8328    | 1.9357    | 1.9387    | 1.9235    |
| 6    | 2.1918    | .6859     | 2.172     | 2.0043    | 2.1034    | 2.1125    | 2.1053    |
| 7    | 2.4783    | .6859     | 2.4063    | 2.4273    | 2.3968    | 2.5119    | 2.3815    |
| 8    | 2.5972    | .6859     | 2.4905    | 2.5263    | 2.6063    | 2.5881    | 2.473     |
| 9    | 2.3168    | .7602     | 2.3015    | 2.4448    | 2.4753    | 2.4463    | 2.3358    |
| 10   | 2.4577    | .7602     | 2.2101    | 2.2596    | 2.4143    | 2.4082    | 2.3815    |
| 11   | 2.4234    | .724      | 2.2405    | 2.1262    | 2.4753    | 2.452     | 2.412     |
| 12   | 2.3777    | .6878     | 2.2405    | 1.8252    | 2.3838    | 2.3034    | 2.3625    |
| 13   | 2.2329    | .6516     | 2.0957    | 1.8747    | 2.3106    | 2.3091    | 2.3625    |
| 14   | 2.0919    | .6878     | 2.05      | 1.8747    | 2.2862    | 2.3148    | 2.1681    |
| 15   | 2.2863    | .724      | 2.111     | 1.8747    | 2.2558    | 2.2496    | 2.1338    |
| 16   | 2.3168    | .6878     | 2.1415    | 1.9547    | 2.4082    | 2.1758    | 2.2558    |
| 17   | 2.3625    | .695      | 2.332     | 2.0614    | 2.3777    | 2.2466    | 2.2101    |
| 18   | 2.3206    | .6154     | 2.3625    | 2.0462    | 2.3686    | 2.3777    | 2.2939    |
| 19   | 2.3854    | .7602     | 2.1643    | 2.0386    | 2.4874    | 2.3686    | 2.1072    |
| 20   | 2.6788    | .8326     | 2.5873    | 2.5987    | 2.8136    | 2.7226    | 2.5949    |
| 21   | 2.6635    | .7964     | 2.5378    | 2.5073    | 2.7526    | 2.5492    | 2.5492    |
| 22   | 2.5987    | .7602     | 2.5073    | 2.4539    | 2.6246    | 2.5949    | 2.5187    |
| 23   | 2.5073    | .724      | 2.4273    | 2.5035    | 2.5423    | 2.4753    | 2.4768    |
| 24   | 2.332     | .6516     | 2.2268    | 2.3015    | 2.3472    | 2.2801    | 2.2588    |
| Max  | 2.6788    | .8326     | 2.5873    | 2.5987    | 2.8136    | 2.7226    | 2.5949    |
| Min  | 1.9174    | .583      | 1.7833    | 1.7985    | 1.9357    | 1.8938    | 1.9109    |
| Avg  | 2.3198    | .6943     | 2.2092    | 2.1268    | 2.3537    | 2.3089    | 2.2566    |



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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA (U)[117]

BU 0914

Substation No/ Name :- 254033 / 33/22 KV KARANJE SS

Feeder No / Name : 304 / 22 KV MANGALWAR TALE

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 4.1747    | 1.8861    | 4.0809    | 3.9644    | 3.9583    | 4.3409    | 4.2295    |
| 2    | 3.8622    | 1.8176    | 3.8363    | 3.847     | 3.8394    | 4.161     | 4.0169    |
| 3    | 3.7189    | 1.7147    | 3.733     | 3.7983    | 3.7952    | 4.1       | 3.9156    |
| 4    | 3.6625    | 1.7147    | 3.7266    | 3.8401    | 3.8165    | 4.0192    | 3.8592    |
| 5    | 3.7723    | 1.8861    | 3.8176    | 3.8248    | 3.8759    | 3.9476    | 3.8934    |
| 6    | 4.2235    | 1.9547    | 4.1975    | 4.1914    | 4.2196    | 4.2981    | 4.3869    |
| 7    | 4.4231    | 1.8861    | 4.3393    | 4.2051    | 4.4825    | 4.3973    | 4.1602    |
| 8    | 4.3957    | 1.8519    | 4.3439    | 4.337     | 4.3233    | 4.4216    | 4.3522    |
| 9    | 4.4018    | 2.0851    | 4.3141    | 4.475     | 4.7706    | 4.5412    | 4.5161    |
| 10   | 4.3667    | 2.1357    | 4.1525    | 4.2638    | 4.8773    | 4.6589    | 4.8956    |
| 11   | 4.5039    | 2.3891    | 4.4673    | 4.3576    | 5.1593    | 5.1981    | 5.2005    |
| 12   | 4.5107    | 2.2443    | 4.6342    | 4.2821    | 5.2538    | 5.3391    | 5.3711    |
| 13   | 4.5229    | 2.2805    | 4.6251    | 4.4391    | 5.2187    | 2.6779    | 5.2118    |
| 14   | 4.4292    | 2.2443    | 4.558     | 4.5138    | 5.0541    | 4.9017    | 4.9284    |
| 15   | 4.4094    | 2.3167    | 4.4018    | 4.5656    | 5.0617    | 3.1885    | 4.8491    |
| 16   | 4.4521    | 2.3529    | 4.4719    | 4.5626    | 5.0632    | 4.3385    | 4.7584    |
| 17   | 4.3865    | 2.3891    | 4.5405    | 4.5473    | 5.1303    | 5.5022    | 5.032     |
| 18   | 4.8088    | 2.4253    | 4.84      | 4.5054    | 5.6912    | 6.1089    | 5.2438    |
| 19   | 5.5952    | 3.0361    | 5.737     | 5.6333    | 6.7383    | 6.3737    | 5.8117    |
| 20   | 6.0151    | 3.0769    | 6.329     | 6.4517    | 6.9364    | 6.7307    | 6.4449    |
| 21   | 5.5822    | 2.6787    | 5.9839    | 4.92      | 5.993     | 5.865     | 5.7956    |
| 22   | 5.0618    | 2.4253    | 5.1639    | 5.3788    | 5.3209    | 5.3605    | 5.0595    |
| 23   | 4.6982    | 2.3045    | 4.8293    | 5.0313    | 5.0953    | 5.0297    | 4.7691    |
| 24   | 4.5481    | 1.9547    | 4.3835    | 4.4856    | 4.4627    | 4.635     | 4.5252    |
| Max  | 6.0151    | 3.0769    | 6.329     | 6.4517    | 6.9364    | 6.7307    | 6.4449    |
| Min  | 3.6625    | 1.7147    | 3.7266    | 3.7983    | 3.7952    | 2.6779    | 3.8592    |
| Avg  | 4.5219    | 2.2105    | 4.5628    | 4.5175    | 4.9224    | 4.7556    | 4.8011    |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA (U)[117]

BU 0914

Substation No/ Name :- 254033 / 33/22 KV KARANJE SS

Feeder No / Name : 305 / 22 KV S. T. STAND

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.5894    | 1.6118    | 3.4575    | 3.3981    | 3.4438    | 3.8135    | 3.5093    |
| 2    | 3.2145    | 1.5432    | 3.3654    | 3.2914    | 3.3402    | 3.6503    | 3.3725    |
| 3    | 3.1565    | 1.5432    | 3.3105    | 3.2396    | 3.2746    | 3.5544    | 3.3283    |
| 4    | 3.1139    | 1.5432    | 3.2868    | 3.1817    | 3.2663    | 3.6138    | 3.3425    |
| 5    | 3.2236    | 1.6118    | 3.278     | 3.1862    | 3.3295    | 3.7235    | 3.31      |
| 6    | 3.5894    | 1.6804    | 3.5349    | 3.4522    | 3.5162    | 3.9445    | 3.5151    |
| 7    | 3.8729    | 1.5432    | 3.7109    | 3.6504    | 3.7083    | 3.815     | 3.4179    |
| 8    | 3.7251    | 1.6461    | 3.6381    | 3.4499    | 3.7098    | 3.879     | 3.6862    |
| 9    | 3.6184    | 1.6651    | 3.3097    | 3.5544    | 3.7205    | 3.8576    | 3.7022    |
| 10   | 3.7609    | 1.6289    | 3.2396    | 3.4575    | 4.0147    | 3.7582    | 3.9148    |
| 11   | 3.8302    | 1.7737    | 3.3615    | 3.5658    | 4.3271    | 4.0291    | 4.1632    |
| 12   | 3.9308    | 1.7375    | 3.4347    | 3.44      | 4.3865    | 4.2909    | 4.2714    |
| 13   | 3.6725    | 1.8099    | 3.2244    | 3.7982    | 4.3347    | 4.0908    | 4.2516    |
| 14   | 3.7159    | 1.8823    | 2.7816    | 3.7815    | 4.3286    | 4.1412    | 4.0748    |
| 15   | 3.6206    | 1.8461    | 3.4583    | 3.8394    | 4.3499    | 4.2128    | 4.18      |
| 16   | 3.8927    | 1.7375    | 3.4583    | 4.0824    | 4.321     | 4.0748    | 4.1275    |
| 17   | 3.972     | 1.829     | 3.6641    | 4.0733    | 4.5512    | 4.3408    | 4.052     |
| 18   | 4.0779    | 1.8099    | 3.7983    | 3.9552    | 4.6624    | 4.5793    | 4.0292    |
| 19   | 4.5466    | 2.2032    | 4.3164    | 4.4006    | 5.2279    | 4.6765    | 4.3058    |
| 20   | 4.9734    | 2.2805    | 4.9155    | 4.9124    | 5.4397    | 5.1471    | 5.0313    |
| 21   | 4.7287    | 2.2314    | 4.7074    | 4.5405    | 5.1486    | 4.9992    | 4.7943    |
| 22   | 4.4612    | 2.0633    | 4.5214    | 4.4444    | 4.7966    | 4.6144    | 4.4673    |
| 23   | 4.0474    | 1.9909    | 4.2211    | 4.2973    | 4.4551    | 4.3408    | 4.2893    |
| 24   | 3.9537    | 1.7147    | 3.8302    | 3.8394    | 3.8958    | 3.9476    | 3.8668    |
| Max  | 4.9734    | 2.2805    | 4.9155    | 4.9124    | 5.4397    | 5.1471    | 5.0313    |
| Min  | 3.1139    | 1.5432    | 2.7816    | 3.1817    | 3.2663    | 3.5544    | 3.31      |
| Avg  | 3.8453    | 1.7886    | 3.6594    | 3.7847    | 4.1479    | 4.1290    | 3.9585    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA (U)[117]

BU 0914

Substation No/ Name :- 254071 / 33/22 KV SADAR BAZAR

Feeder No / Name : 301 / 22 KV PIRWADI

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9511     | .9511     | 2.0911    | 2.018     | 2.1643    | 2.0911    | 2.0911    |
| 2    | .9145     | .9145     | 1.829     | 1.7924    | 2.1643    | 2.0911    | 1.9022    |
| 3    | .8779     | .9145     | 1.829     | 1.7924    | 1.9022    | 2.018     | 1.829     |
| 4    | .9145     | .8779     | 1.829     | 1.829     | 1.9387    | 2.2009    | 1.829     |
| 5    | .9145     | .8779     | 1.7132    | 1.829     | 1.7924    | 1.7924    | 1.829     |
| 6    | .9877     | .9511     | 1.9022    | 1.8656    | 1.8656    | 1.829     | 1.9022    |
| 7    | .9877     | .9511     | 2.0546    | 1.8656    | 1.9814    | 1.9814    | 2.4204    |
| 8    | .9877     | .9145     | 1.8656    | 1.8656    | 2.018     | 2.0546    | 2.018     |
| 9    | .9511     | .9511     | 1.9753    | 1.829     | 1.9022    | 2.0546    | 2.018     |
| 10   | 1.0242    | .9145     | 1.7924    | 1.829     | 2.0911    | 2.1643    | 2.1277    |
| 11   | 1.0608    | .8779     | 1.829     | 1.9814    | 2.0911    | 2.0546    | 2.207     |
| 12   | 1.0242    | .8779     | 1.8656    | 1.8656    | 2.0546    | 2.0911    | 2.1643    |
| 13   | 1.0242    | .9145     | 1.829     | 1.9022    | 1.829     | 2.0911    | 2.2801    |
| 14   |           | .9511     | 1.829     | 1.9022    | 2.1277    | 2.018     | 2.2801    |
| 15   | 1.134     | .9145     | 1.829     | 2.0546    | 2.2435    | 2.018     | 2.3167    |
| 16   | 1.0974    | .9145     | 1.8656    | 2.0546    | .7621     | 1.6339    | 1.0669    |
| 17   | 1.0608    | .9145     | 1.829     | 2.0911    | 2.652     | 2.3167    | 1.89      |
| 18   | .9877     | .9145     | 1.8656    | 2.0546    | 2.3899    | 2.3533    | 2.2801    |
| 19   | 1.0974    | 1.0242    | 2.018     | 2.4935    | 2.4996    | 2.3899    | 2.2375    |
| 20   | 1.2071    | 1.2071    | 1.2193    | 2.463     | 2.8411    | 2.6886    | 2.7252    |
| 21   | 1.1706    | 1.1706    | 2.4264    | 2.4264    | 2.6154    | 2.652     | 2.652     |
| 22   | 1.2437    | 1.1706    | 2.4996    | 2.6154    | 2.652     | 2.6154    | 2.6886    |
| 23   | 1.2071    | 1.1706    | 2.3167    | 2.6154    | 2.5423    | 2.5423    | 2.6154    |
| 24   | 1.0242    |           | 2.207     | 2.2801    | 2.3167    | 2.3167    | 1.2193    |
| Max  | 1.2437    | 1.2071    | 2.4996    | 2.6154    | 2.8411    | 2.6886    | 2.7252    |
| Min  | .8779     | .8779     | 1.2193    | 1.7924    | .7621     | 1.6339    | 1.0669    |
| Avg  | 1.0370    | .9670     | 1.9296    | 2.0548    | 2.1432    | 2.1691    | 2.1079    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA (U)[117]

BU 0914

Substation No/ Name :- 254071 / 33/22 KV SADAR BAZAR

Feeder No / Name : 302 / 22 KV SADAR BAZAR

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.3535    | 1.2437    | 1.1706    | 1.39      | 2.9874    | 2.9142    | 2.7252    |
| 2    | 1.3169    | 1.2437    | 1.2071    | 1.2437    | 2.6886    | 2.9142    | 2.6886    |
| 3    | 1.2803    | 1.2437    | 1.2071    | 1.2437    | 2.5788    | 2.7983    | 2.7252    |
| 4    | 1.2071    | 1.2071    | 1.2071    | 1.1706    | 2.3899    | 2.8349    | 2.5728    |
| 5    | 1.3169    | 1.2071    | 1.2437    | 1.1706    | 2.4264    | 2.4264    | 2.4996    |
| 6    | 1.3535    | 1.2437    | 1.2803    | 1.2071    | 2.463     | 2.4996    | 2.5362    |
| 7    | 1.39      | 1.2437    | 1.3169    | 1.3169    | 2.652     | 2.7252    | 2.6886    |
| 8    | 1.3535    | 1.2437    | 1.2437    | 1.2803    | 2.7252    | 2.7617    | 2.7617    |
| 9    | 1.3535    | 1.3169    | 1.2437    | 1.2803    | 2.652     | 2.6886    | 2.7252    |
| 10   | 1.3169    | 1.2437    | 1.2071    | 1.0974    | 2.5362    | 2.4996    | 2.5788    |
| 11   | 1.2071    | 1.0974    | 1.2437    | .8048     | 2.4996    | 2.4996    | 2.7617    |
| 12   | 1.2071    | 1.0974    | 1.2437    | .8048     | 2.4264    | 2.7252    | 2.7617    |
| 13   | 1.2437    | 1.1706    | 1.134     | .8048     | 2.3533    | 2.7252    | 2.4264    |
| 14   | 1.2437    | 1.2437    | 1.2071    | .8779     | 2.1643    | 2.463     | 2.6459    |
| 15   | 1.2803    | 1.2437    | 1.2071    | .8779     | 2.2375    | 2.4264    | 2.7252    |
| 16   | 1.3169    | 1.2437    | 1.2437    | .8779     | 2.5728    | 1.2193    | 2.7252    |
| 17   | 1.2803    | 1.1706    | 1.2437    | 1.3169    | 2.4996    | 1.2193    | 2.7983    |
| 18   | 1.2437    | 1.134     | 1.2803    | 1.3169    | 2.7983    | 2.7617    | 2.5423    |
| 19   | 1.4632    | 1.39      | 1.4998    | 1.4266    | 3.2069    | 3.024     | 2.9081    |
| 20   | 1.6461    | 1.6827    |           | 1.6095    | 3.5483    | 3.469     | 3.5483    |
| 21   | 1.6827    | 1.6461    | 1.7193    | 1.6461    | 3.3959    | 3.5483    | 3.3959    |
| 22   | 1.6827    | 1.6461    | 1.6461    | 1.6827    | 3.3227    | 3.2861    | 3.5848    |
| 23   | 1.6461    | 1.6461    | 1.5364    | 1.6461    | 3.213     | 3.3593    | 3.3593    |
| 24   | 1.2803    |           | 1.4266    | 1.4632    | 3.1398    | 3.3593    | 1.6766    |
| Max  | 1.6827    | 1.6827    | 1.7193    | 1.6827    | 3.5483    | 3.5483    | 3.5848    |
| Min  | 1.2071    | 1.0974    | 1.134     | .8048     | 2.1643    | 1.2193    | 1.6766    |
| Avg  | 1.3611    | 1.2978    | 1.3026    | 1.2315    | 2.7282    | 2.7145    | 2.7651    |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA (U)[117]

BU 0914

Substation No/ Name :- 256016 / 220/132/33/22 KV NEW MIDC SS

Feeder No / Name : 302 / 22 KV POWAI NAKA

NON SHEDDABLE WATER SUPPLY AND

Feeder KV- 22 / OUTGOING

UTILITY

| DATE | 29-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 22.0165   | 21.262    | 21.6507   | 22.2452   | 21.8336   | 21.5821   |
| 2    | 20.7133   | 20.0503   | 20.2333   | 20.5304   | 20.9191   | 20.4162   |
| 3    | 19.8445   | 19.3187   | 19.5016   | 19.9817   | 20.3475   | 19.5702   |
| 4    | 19.5016   | 18.8615   | 19.0672   | 19.4788   | 19.936    | 19.0215   |
| 5    | 19.1358   | 18.9301   | 19.0672   | 19.3645   | 13.6717   | 18.8387   |
| 6    | 20.8505   | 20.9191   | 20.7362   | 20.8734   | 15.9123   | 20.782    |
| 7    | 21.8336   | 21.6049   | 21.3764   | 21.925    | 20.3246   | 22.0851   |
| 8    | 22.0394   | 21.3306   | 21.4221   | 22.1537   | 21.3764   | 22.108    |
| 9    | 21.9251   | 20.6905   | 21.1705   | 22.5652   | 21.6964   | 22.9538   |
| 10   | 22.5652   | 20.0274   | 21.9022   | 23.4111   | 21.4449   | 24.417    |
| 11   | ***       | 21.5135   | 22.9767   | ***       | ***       | ***       |
| 12   | ***       | 22.931    | 19.5473   | ***       | ***       | ***       |
| 13   | ***       | 22.7709   | 22.6337   | ***       | ***       | ***       |
| 14   | ***       | 22.5195   | 24.1427   | ***       | 23.5254   | ***       |
| 15   | ***       | 21.8793   | ***       | ***       | 19.9818   | ***       |
| 16   | 24.9201   | 22.3365   | ***       | ***       | 20.5991   | ***       |
| 17   | 24.9429   | 22.2908   | ***       | ***       | 20.8048   | 23.4568   |
| 18   | 24.1427   | 22.4508   | 24.4857   | 24.8742   | ***       | ***       |
| 19   | ***       | 24.76     | 24.9428   | ***       | ***       | ***       |
| 20   | ***       | ***       | ***       | ***       | ***       | ***       |
| 21   | ***       | ***       | ***       | ***       | ***       | ***       |
| 22   | ***       | ***       | ***       | ***       | ***       | ***       |
| 23   | ***       | ***       | ***       | ***       | ***       | ***       |
| 24   | 24.0512   | 24.0513   | 24.9886   | 24.4627   | 24.0969   | 24.1884   |
| Max  | 29.1495   | 29.401    | 28.9667   | 31.0243   | 29.6297   | 30.5899   |
| Min  | 19.1358   | 18.8615   | 19.0672   | 19.3645   | 13.6717   | 18.8387   |
| Avg  | 23.8322   | 22.5918   | 23.2082   | 24.7295   | 23.2006   | 24.6990   |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA (U)[117]

BU 0914

Substation No/ Name :- 256016 / 220/132/33/22 KV NEW MIDC SS

Feeder No / Name : 303 / 22 KV RADHAKRISHNA

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 8.2076    | 8.5277    | 5.0069    | 4.6411    | 8.3219    | 8.5277    |
| 2    | 8.0933    | 8.6877    | 5.0297    | 4.6411    | 8.4134    | 8.482     |
| 3    | 7.8875    | 8.4591    | 4.984     | 4.6868    | 8.2991    | 8.0704    |
| 4    | 7.4074    | 7.7046    | 4.984     | 4.7554    | 7.9561    | 7.8189    |
| 5    | 8.2305    | 7.8647    | 5.0297    | 4.7325    | 8.1619    | 7.476     |
| 6    | 7.9561    | 7.6132    | 5.1212    | 4.8011    | 8.2076    | 7.8647    |
| 7    | 7.8875    | 7.5675    | 5.1669    | 4.824     | 8.7563    | 7.8875    |
| 8    | 7.8875    | 7.0645    | 5.1212    | 5.3727    | 8.3676    | 7.9561    |
| 9    | 9.5336    | 4.8697    | 4.984     | 8.0247    | 9.2593    | 9.6937    |
| 10   | 10.471    | 4.8011    | 4.7782    | 9.8537    | 11.1111   | 10.5167   |
| 11   | 10.6996   | 4.8468    | 4.5953    | 10.3109   | 11.3626   | 11.294    |
| 12   | 10.6539   | 4.7782    | 4.5268    | 14.0353   | 11.7513   | 11.5226   |
| 13   | 12.5286   | 4.9611    | 6.1728    | 10.0366   | 14.7874   | 10.4253   |
| 14   | 10.4481   | 5.144     | 4.6639    | 10.471    | 10.8825   | 14.6868   |
| 15   | 5.3269    | 4.9383    | 4.6182    | 11.2254   | 11.3626   | 10.9511   |
| 16   | 9.7394    | 4.824     | 4.5496    | 10.974    | 11.7284   | 11.5226   |
| 17   | 9.7165    | 4.7782    | 4.5496    | 10.2881   | 11.1797   | 10.8596   |
| 18   | 9.6251    | 4.6639    | 4.5496    | 9.7622    | 10.9282   | 10.3795   |
| 19   | 9.4422    | 4.8697    | 4.6182    | 9.465     | 9.3736    | 9.4193    |
| 20   | 9.0306    | 5.0526    | 4.6639    | 9.6479    | 9.3507    | 9.0992    |
| 21   | 8.6191    | 5.0526    | 4.5953    | 9.0078    | 9.2135    | 8.6191    |
| 22   | 8.5963    | 5.0755    | 4.6411    | 9.0992    | 8.8706    | 8.7334    |
| 23   | 8.6648    | 5.0755    | 4.7554    | 9.0535    | 9.0078    | 8.642     |
| 24   | 8.3448    | 7.5046    | 4.7325    | 8.5734    | 8.9392    | 8.5048    |
| Max  | 12.5286   | 8.6877    | 6.1728    | 14.0353   | 14.7874   | 14.6868   |
| Min  | 5.3269    | 4.6639    | 4.5268    | 4.6411    | 7.9561    | 7.476     |
| Avg  | 8.9582    | 6.0302    | 4.8516    | 8.2618    | 9.8164    | 9.5397    |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA (U)[117]

BU 0914

Substation No/ Name :- 256016 / 220/132/33/22 KV NEW MIDC SS

Feeder No / Name : 304 / 22KV ARISTOCRAT

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 10.5777   | 10.1814   | 4.7097    | 5.1059    | 9.6022    | 10.2576   |
| 2    | 10.9435   | 10.1509   | 4.7097    | 4.923     | 9.7241    | 10.4253   |
| 3    | 11.4617   | 10.3338   | 4.6944    | 5.2888    | 6.5539    | 10.3948   |
| 4    | 10.6996   | 9.968     | 4.6944    | 5.1821    | 9.2821    | 10.8673   |
| 5    | 10.6082   | 8.7182    | 4.6792    | 5.0907    | 9.1754    | 9.7394    |
| 6    | 10.41     | 8.4438    | 4.7097    | 4.9078    | 8.6267    | 9.465     |
| 7    | 10.0899   | 8.5048    | 4.7859    | 5.7156    | 9.0383    | 9.9985    |
| 8    | 8.5353    | 5.8375    | 4.6792    | 7.3465    | 9.2517    | 9.2669    |
| 9    | 10.2728   | 4.4353    | 5.0145    | 8.9163    | 9.9832    | 10.2881   |
| 10   | 11.5684   | 4.3134    | 4.9078    | 10.1814   | 11.294    | 11.416    |
| 11   | 12.5134   | 4.6182    | 4.9078    | 11.3855   | 11.2635   | 11.7665   |
| 12   | 12.1018   | 4.5572    | 1.0517    | 16.9876   | 11.4617   | 11.4922   |
| 13   | 15.221    | 4.6639    | 5.3395    | 10.5472   | 16.3405   | 11.2635   |
| 14   | 11.5226   | 4.6487    | 3.9018    | 11.294    | 11.9189   | 17.5617   |
| 15   | 11.5684   | 4.5725    | 3.8561    | 11.8275   | 11.9647   | 12.4067   |
| 16   | 11.9189   | 4.6487    | 3.9933    | 12.1018   | 11.736    | 12.8792   |
| 17   | 11.4312   | 4.6334    | 3.7799    | 12.3914   | 11.416    | 12.1018   |
| 18   | 11.1721   | 4.3896    | 3.6885    | 11.5379   | 11.2788   | 11.5836   |
| 19   | 10.5929   | 4.481     | 3.5208    | 10.4405   | 10.6386   | 9.9375    |
| 20   | 11.3398   | 4.6487    | 4.6182    | 10.2576   | 10.0747   | 10.1509   |
| 21   | 10.1661   | 4.6487    | 4.542     | 9.4041    | 9.6327    | 9.1297    |
| 22   | 10.2728   | 4.6639    | 4.6487    | 10.0595   | 9.8308    | 10.2424   |
| 23   | 10.974    | 4.7401    | 4.8621    | 10.349    | 9.6022    | 10.4862   |
| 24   | 9.6022    | 8.5124    | 5.2126    | 9.6937    | 9.2669    | 8.8859    |
| Max  | 15.221    | 10.3338   | 5.3395    | 16.9876   | 16.3405   | 17.5617   |
| Min  | 8.5353    | 4.3134    | 1.0517    | 4.9078    | 6.5539    | 8.8859    |
| Avg  | 11.0652   | 6.2214    | 4.3961    | 9.2056    | 10.3732   | 10.9169   |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA (U)[117]

BU 0914

Substation No/ Name :- 256016 / 220/132/33/22 KV NEW MIDC SS

Feeder No / Name : 305 / 22KV OKASA PHARMA

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / OUTGOING

(NON-CONTINUOUS PROCESS)(NO  
STAGGERING)

| DATE | 29-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9983     | .3887     | .3734     | .3734     | 1.1203    | 1.2346    |
| 2    | .9678     | .381      | .381      | .3734     | 1.3413    | 1.3565    |
| 3    | .9602     | .3887     | .381      | .381      | 1.3717    | 1.2955    |
| 4    | .9678     | .381      | .3658     | .3887     | 1.2346    | 1.1126    |
| 5    | .9755     | .381      | .381      | .3887     | 1.0898    | 1.1355    |
| 6    | .9374     | .3887     | .381      | .381      | 1.1965    | 1.3413    |
| 7    | .9602     | .3734     | .3658     | 1.0059    | 1.2727    | 1.326     |
| 8    | 1.5775    | .3734     | .3658     | 1.4632    | 1.5927    | 1.6309    |
| 9    | 2.3701    | .381      | .381      | 2.6292    | 2.6063    | 2.4539    |
| 10   | 2.5606    | .3887     | .8078     | 3.0102    | 2.7435    | 2.873     |
| 11   | 2.5453    | .3887     | .7621     | 3.1398    | 2.8426    | 2.7892    |
| 12   | 2.4844    | .3887     | .8688     | 4.1792    | 2.7587    | 2.6368    |
| 13   | .0151     | .3887     | .9282     | 2.7892    | 4.0794    | 2.7054    |
| 14   |           | .3658     | .6935     | 2.9264    | 2.8426    | 4.2532    |
| 15   | .6478     | .3734     | .3277     | 2.8807    | 2.7968    | 2.8426    |
| 16   | .6401     | .3887     | .3277     | 2.774     | 2.492     | 2.6901    |
| 17   | .5868     | .3734     | .4115     | 2.6216    | 2.4539    | 2.5225    |
| 18   | .5258     | .3582     | .3963     | 2.1186    | 1.8823    | 2.0881    |
| 19   | .381      | .3658     | .3887     | 1.8747    | 1.6613    | 1.8138    |
| 20   | .7392     | .3887     | .1829     | 1.7375    | 1.4861    | 1.7147    |
| 21   | 1.0974    | .3734     | .3734     | 1.6918    | 1.4708    | 1.7147    |
| 22   | 1.0745    | .381      | .381      | 1.608     | 1.4556    | 1.6385    |
| 23   | 1.0669    | .3887     | .381      | 1.6232    | 1.4708    | 1.6766    |
| 24   | .9297     | .4942     | .381      | 1.2955    | 1.2955    | 1.608     |
| Max  | 2.5606    | .4942     | .9282     | 4.1792    | 4.0794    | 4.2532    |
| Min  | .0151     | .3582     | .1829     | .3734     | 1.0898    | 1.1126    |
| Avg  | 1.1308    | .3851     | .4578     | 1.8190    | 1.9399    | 2.0189    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA (U)[117]

BU 0914

Substation No/ Name :- 256016 / 220/132/33/22 KV NEW MIDC SS

Feeder No / Name : 402 / 33KV SIDDHIVINAYAK

Feeder KV- 33 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 12   |           |           |           | 6.9033    |           |           |
| 13   | 6.5072    |           | 1.9239    |           | 8.3745    |           |
| 15   |           |           |           |           |           | 9.2233    |
| 24   |           | 4.1872    |           |           |           |           |
| Max  | 6.5072    | 4.1872    | 1.9239    | 6.9033    | 8.3745    | 9.2233    |
| Min  | 6.5072    | 4.1872    | 1.9239    | 6.9033    | 8.3745    | 9.2233    |
| Avg  | 6.5072    | 4.1872    | 1.9239    | 6.9033    | 8.3745    | 9.2233    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA (U)[117]

BU 0914

Substation No/ Name :- 256016 / 220/132/33/22 KV NEW MIDC SS

Feeder No / Name : 406 / 33 KV COOPER

Feeder KV- 33 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 29-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 8    |           | 1.9239    |           |           |           |           |
| 12   |           |           |           | 3.1687    |           |           |
| 13   | 2.9424    |           | 1.7541    |           | 4.0741    |           |
| 14   |           |           |           |           |           | 5.0926    |
| Max  | 2.9424    | 1.9239    | 1.7541    | 3.1687    | 4.0741    | 5.0926    |
| Min  | 2.9424    | 1.9239    | 1.7541    | 3.1687    | 4.0741    | 5.0926    |
| Avg  | 2.9424    | 1.9239    | 1.7541    | 3.1687    | 4.0741    | 5.0926    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA[118]

BU 0931

Substation No/ Name :- 254014 / PARALI

Feeder No / Name : 201 / PARALI-SATARA

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4159     | .3206     | .6867     | .75       | .7394     | .4498     | .7875     |
| 2    | .3909     | .3018     | .6384     | .7379     | .6693     | .4443     | .7308     |
| 3    | .3772     | .3018     | .6775     | .7079     | .6552     | .4451     | .7213     |
| 4    | .4094     | .3018     | .7352     | .6889     | .6643     | .4617     | .7304     |
| 5    | .4363     | .3395     | .8095     | .7983     | .7341     | .5024     | .7674     |
| 6    | .5243     | .4527     | 1.0288    | .9617     | .903      | .6274     | .9019     |
| 7    | .6809     | .5093     | 1.0471    | 1.0631    | 1.118     | .8827     | 1.0581    |
| 8    | .6398     | .4066     | 1.1812    | 1.1656    | .9976     | .8987     | 1.1149    |
| 9    | .4485     | .4572     | 1.1126    | .9915     | 1.033     | .9305     | 1.1511    |
| 10   | 1.148     | .567      | .8911     | .8716     | 1.0155    | 1.0503    | 1.1881    |
| 11   | 1.0717    | .5359     | .9934     | .8971     | 1.0265    | .9646     | 1.1168    |
| 12   | .9848     | .499      | .9671     | .9006     | 1.0225    | 1.084     | .8463     |
| 13   | .9884     | .4805     | .8608     | .8694     | .5155     | 1.0132    | .6096     |
| 14   | .9222     | .3696     | .7773     | .7848     | .7154     | 1.0422    | .8566     |
| 15   | .9283     | .3547     | .7065     | .8663     | .804      | .9248     | .9377     |
| 16   | .9356     | .3734     | .8273     | .8152     | .3643     | .458      | .3246     |
| 17   | .9122     | .415      | 1.0131    | .8476     | .5537     | .6718     | .7137     |
| 18   | .9103     | .415      | 1.0396    | .8606     | .6462     | 1.0166    | .7011     |
| 19   | 1.1957    | .5847     | 1.3146    | 1.2216    | .4588     | .6257     | 1.1679    |
| 20   | 1.5063    | .7167     | 1.5537    | 1.7166    | .6965     | .7835     | 1.387     |
| 21   | 1.4968    | .6224     | 1.5459    | 1.6608    |           | 1.4826    | 1.3736    |
| 22   | 1.2963    | .5847     | .7922     | 1.4739    | .4896     | 1.4186    | 1.265     |
| 23   | 1.0665    | .415      | .6234     | 1.1446    | .8095     | 1.1302    | 1.0498    |
| 24   | .688      | .3961     | .8309     | .8316     | .7716     | .7777     | .8158     |
| Max  | 1.5063    | .7167     | 1.5537    | 1.7166    | 1.118     | 1.4826    | 1.387     |
| Min  | .3772     | .3018     | .6234     | .6889     | .3643     | .4443     | .3246     |
| Avg  | .8489     | .4467     | .9439     | .9845     | .7567     | .8369     | .9299     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA[118]

BU 0931

Substation No/ Name :- 254014 / PARALI

Feeder No / Name : 202 / THOSEGHAR

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2614     | .2829     | .2641     | .2614     | .2452     | .2452     | .2641     |
| 2    | .2614     | .2641     | .2263     | .2427     | .2075     | .1886     | .2641     |
| 3    | .2241     | .2452     | .2263     | .2241     | .2075     | .1509     | .2641     |
| 4    | .2241     | .2452     | .2263     | .2241     | .2075     | .1698     | .2641     |
| 5    | .2801     | .2452     | .2452     | .2614     | .2263     |           | .3018     |
| 6    | .3361     | .3018     | .3206     | .3547     | .2801     | .3206     | .3395     |
| 7    | .4108     | .3772     | .415      | .3734     | .3696     | .3961     | .415      |
| 8    | .3921     | .3921     | .3584     | .3734     | .3881     | .415      | .4108     |
| 9    |           | .4066     | .5281     | .415      | .3881     | .3584     | .3547     |
| 10   | .3206     | .3881     | .3881     | .3772     | .4251     | .3921     | .4066     |
| 11   | .3395     | .3881     | .3511     | .3584     | .4108     | .3734     | .3841     |
| 12   | .3841     | .3696     | .3881     | .415      | .3734     | .3734     | .4066     |
| 13   | .3841     | .3881     | .3881     | .3961     | .3734     | .3361     | .3206     |
| 14   | .3772     | .4066     | .3547     | .3772     | .3547     | .3547     | .3174     |
| 15   | .3961     | .4108     | .4108     | .3772     |           | .3174     | .3174     |
| 16   | .3961     | .3734     | .3921     | .3772     |           | .3361     | .4294     |
| 17   | .3881     | .3772     | .4294     | .3772     |           | .3547     | .3734     |
| 18   | .4251     | .4338     | .4668     | .3772     |           | .4108     | .4294     |
| 19   | .5359     | .4904     | .5415     | .4527     |           | .3734     | .5041     |
| 20   | .5914     | .5658     | .5415     | .6036     |           | .5601     | .5601     |
| 21   | .5729     | .5847     | .5041     | .5281     |           | .5601     | .5228     |
| 22   | .4805     | .4527     |           | .4527     |           | .4481     | .3961     |
| 23   | .3696     | .3206     |           | .3395     | .3395     | .3206     | .3395     |
| 24   | .2801     | .2987     | .2641     | .2614     | .2829     | .2452     | .2829     |
| Max  | .5914     | .5847     | .5415     | .6036     | .4251     | .5601     | .5601     |
| Min  | .2241     | .2452     | .2263     | .2241     | .2075     | .1509     | .2641     |
| Avg  | .3753     | .3754     | .3741     | .3667     | .3175     | .3479     | .3695     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA[118]

BU 0931

Substation No/ Name :- 254014 / PARALI

Feeder No / Name : 203 / Nitral Gaonthan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | ***       | .0377     | ***       | ***       | ***       | ***       | ***       |
| 2    | ***       | .0377     | ***       | ***       | ***       | ***       | ***       |
| 3    | ***       | .0377     | ***       | ***       | ***       | ***       | ***       |
| 4    | ***       | .0377     | ***       | ***       | ***       | ***       | ***       |
| 5    | ***       | .0377     | ***       | ***       | ***       | ***       | ***       |
| 6    | ***       | .0566     | ***       | ***       | ***       | ***       | ***       |
| 7    | ***       | .0943     | ***       | ***       | ***       | ***       | ***       |
| 8    | ***       | .0754     | ***       | ***       | ***       | ***       | ***       |
| 9    | ***       | .0747     | ***       | ***       | ***       | ***       | ***       |
| 10   | ***       | .056      | ***       | ***       | ***       | ***       | ***       |
| 11   | ***       | .056      | ***       | ***       | ***       | ***       | ***       |
| 12   | ***       | .056      | ***       | ***       | ***       | ***       | ***       |
| 13   | ***       | .056      | ***       | ***       | ***       | ***       | ***       |
| 14   | ***       | .056      | ***       | ***       | ***       | ***       | ***       |
| 15   | ***       | .056      | ***       | ***       | ***       |           | ***       |
| 16   | ***       | .0747     | ***       | .0377     |           | .0754     | ***       |
| 17   | ***       | .0754     | ***       | ***       | ***       | ***       | .0754     |
| 18   | ***       | .0754     | ***       | ***       | ***       | ***       | ***       |
| 19   | ***       | .0943     | ***       | ***       | ***       | ***       |           |
| 20   | ***       | .0943     | ***       | ***       | ***       | ***       | ***       |
| 21   | ***       | .1132     | ***       | ***       | ***       | ***       | ***       |
| 22   | ***       | .0754     | ***       | ***       | ***       | ***       | ***       |
| 23   | ***       | .0566     | ***       | ***       | ***       | ***       | ***       |
| 24   | ***       | .0377     | ***       | ***       | ***       | ***       | ***       |
| Max  | 114.4629  | .1132     | 114.4252  | 152.5669  | 152.416   | 114.4252  | 152.5292  |
| Min  | 38.1413   | .0377     | 38.104    | .0377     | 38.104    | .0754     | .0754     |
| Avg  | 77.8722   | .0634     | 65.1482   | 66.7463   | 69.6244   | 67.9852   | 61.3542   |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA[118]

BU 0931

Substation No/ Name :- 254014 / PARALI

Feeder No / Name : 204 / PARALI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8139     |           |           |           |           |           |           |
| 2    | .8478     | .8048     |           |           |           |           |           |
| 3    | .9054     | .8383     |           |           |           |           | .6249     |
| 4    | 1.1401    | .8383     |           |           |           |           | .6327     |
| 5    | 1.0059    | .8383     |           |           |           |           | .68       |
| 6    | 1.1233    |           |           |           |           |           | .7522     |
| 7    | 1.1961    | 1.0395    |           |           |           |           | .8642     |
| 8    | 1.1469    | 1.0898    |           |           |           |           |           |
| 9    |           |           | 1.3392    | 1.773     | 1.3413    | 1.3077    | .1581     |
| 10   |           |           | 1.6766    | 1.8107    | 1.576     | 1.3927    | .8907     |
| 11   |           |           | 1.6263    | 1.8484    | 1.643     | 1.1883    |           |
| 12   |           |           | 1.7772    | 1.773     | 1.531     | 1.2018    |           |
| 13   |           |           | 1.5089    | 1.7918    | 1.3413    | 1.0883    |           |
| 14   |           |           | 1.576     | 1.5844    | 1.291     | 1.065     |           |
| 15   |           |           | 1.576     | 1.4712    |           | .9374     |           |
| 16   |           |           | 1.5424    | 1.4523    |           |           |           |
| 23   |           |           |           |           |           | .7116     |           |
| 24   |           |           |           |           |           |           | .6874     |
| Max  | 1.1961    | 1.0898    | 1.7772    | 1.8484    | 1.643     | 1.3927    | .8907     |
| Min  | .8139     | .8048     | 1.3392    | 1.4523    | 1.291     | .7116     | .1581     |
| Avg  | 1.0224    | .9082     | 1.5778    | 1.6881    | 1.4539    | 1.1116    | .6613     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA[118]

BU 0931

Substation No/ Name :- 254016 / ANGAPUR

Feeder No / Name : 201 / 11 KV ANGAPUR AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.1409    | .1176     | .1753     | .1207     | .1344     | .1063     | 2.2533    |
| 2    | 2.2054    | 2.1393    | .1829     | .122      | .1307     | .1086     | 2.2466    |
| 3    | 2.1824    | 2.1192    |           |           |           |           | 2.2078    |
| 4    | 2.2054    | 2.1326    |           |           |           |           | 2.2265    |
| 5    | 2.225     |           |           |           |           |           | 2.2145    |
| 6    | 2.248     |           |           |           |           |           | 2.307     |
| 7    | 2.2676    | 2.3271    |           |           |           |           | 2.5819    |
| 8    | 2.387     | 2.3673    |           |           |           |           | 2.4076    |
| 9    |           |           | 2.9172    | 2.6859    | 2.4995    | 2.3061    |           |
| 10   |           |           | 2.9575    | 2.7316    | 2.6959    | 2.5052    |           |
| 11   |           |           | 2.7362    | 2.8837    | 2.7469    | 2.3889    |           |
| 12   |           |           | 2.6852    | 2.6155    | 2.6892    | 2.2445    |           |
| 13   |           |           | 2.7515    | 2.5417    | 2.6155    | 2.284     |           |
| 14   |           |           | 2.7183    | 2.4277    | 2.5886    | 2.207     |           |
| 15   | .0686     | .1029     | 2.6918    | 2.5062    | 2.4981    | 1.5697    | .1494     |
| 16   | .1509     | .1372     | 2.6557    | 2.4009    | 2.5618    | 1.609     | .1158     |
| 17   | .0896     | .1385     | .0878     | .1452     | .0872     | .112      | .1176     |
| 18   | .099      | .1372     | .1331     | .1531     | .1509     | .2268     | .1158     |
| 19   | .14       | .181      | .1568     | .2091     |           | .1368     | .1587     |
| 20   | .1624     | .1472     | .1606     | .2128     | .144      | .112      | .2054     |
| 21   | .1531     | .161      | .1643     | .1942     | .1488     | .1035     | .2016     |
| 22   | .1363     | .1629     | .1552     | .1735     | .1593     | .1531     | .1886     |
| 23   | .1475     | .1417     | .1183     | .1456     | .1276     | 2.2936    | .1382     |
| 24   | .1606     | .1494     | .2085     | .1183     | .1344     | .1158     | .1494     |
| Max  | 2.387     | 2.3673    | 2.9575    | 2.8837    | 2.7469    | 2.5052    | 2.5819    |
| Min  | .0686     | .1029     | .0878     | .1183     | .0872     | .1035     | .1158     |
| Avg  | 1.0650    | .7914     | 1.3142    | 1.2438    | 1.3008    | 1.1435    | 1.1103    |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA[118]

BU 0931

Substation No/ Name :- 254016 / ANGAPUR

Feeder No / Name : 202 / 11 KV ANGAPUR GAVTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2987     | .3091     | .2743     | .3031     | .3099     | .2926     | .3062     |
| 2    | .295      | .289      | .2743     | .2957     | .3099     | .289      | .3025     |
| 3    | .3025     | .278      | .2707     | .295      | .2987     | .295      | .292      |
| 4    | .3099     | .2926     | .2614     | .3099     | .3323     | .2846     | .2994     |
| 5    | .3398     | .2963     | .2772     | .3174     | .3734     | .3216     | .3326     |
| 6    | .4182     | .3786     | .3819     | .3996     | .4444     | .4029     | .4518     |
| 7    | .366      | .4072     | .3955     | .4108     | .3622     | .4232     | .4108     |
| 8    | .3716     | .3946     | .3841     | .4145     | .4014     | .4232     | .422      |
| 9    | .3467     | .319      | .3731     | .3846     | .3361     | .3678     | .4182     |
| 10   | .3155     | .312      |           | .3697     | .351      | .3585     | .351      |
| 11   | .333      | .312      | .3292     | .3169     | .3249     | .3118     | .3395     |
| 12   | .3018     | .2734     | .2926     | .3099     | .3137     | .3398     | .3025     |
| 13   | .2675     | .2746     | .2597     | .3062     | .2772     | .3099     | .295      |
| 14   | .2597     | .2366     | .2634     | .2651     | .2838     | .2539     | .2539     |
| 15   | .2615     | .3492     | .2579     | .2577     | .2913     | .2801     | .2707     |
| 16   | .2686     | .2615     | .2524     | .2577     |           | .2409     | .2651     |
| 17   | .278      | .2764     | .2987     | .295      | .2915     | .3473     | .3081     |
| 18   | .2981     | .2776     | .3031     | .3361     | .3051     | .3068     | .3155     |
| 19   | .3113     | .3403     | .366      | .4089     |           | .3772     | .3603     |
| 20   | .4499     | .4199     | .4646     | .4761     | .4344     | .4481     | .4508     |
| 21   | .4235     | .3982     | .463      | .4388     | .4207     | .4481     | .4406     |
| 22   | .3873     | .3734     | .4066     | .3958     | .3896     | .3958     | .3885     |
| 23   | .3511     | .3361     | .3547     | .3473     | .3365     | .3622     | .3379     |
| 24   | .3043     | .3292     | .2894     | .3137     | .3137     | .2957     | .3179     |
| Max  | .4499     | .4199     | .4646     | .4761     | .4444     | .4481     | .4518     |
| Min  | .2597     | .2366     | .2524     | .2577     | .2772     | .2409     | .2539     |
| Avg  | .3275     | .3223     | .3258     | .3427     | .3410     | .3407     | .3430     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA[118]

BU 0931

Substation No/ Name :- 254016 / ANGAPUR

Feeder No / Name : 204 / 11 KV JIHE GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5505     | .3164     | .2286     | .5857     | .611      | .5609     | .5421     |
| 2    | .5393     | .3036     | .4801     | .5849     | .611      | .5587     | .5356     |
| 3    | .5318     | .2963     | .458      | .5318     | .6073     | .2667     | .5254     |
| 4    | .5729     | .2926     | .4553     | .5689     | .6297     | .49       | .5393     |
| 5    | .6065     | .3018     | .5059     | .611      | .6745     | .5779     | .5654     |
| 6    | .7219     | .4199     | .7276     | .7582     | .8142     | .7731     | .7506     |
| 7    | .8989     | .4561     | .7919     | .8448     | .8784     | .8299     | .8373     |
| 8    | .8549     | .4127     | .7632     | .7963     | .8224     | .7582     | .8112     |
| 9    | .7316     | .362      | .6648     | .679      | .7768     | .7731     | .6678     |
| 10   | .6759     | .3544     | .6832     | .6264     | .758      | .6528     | .6696     |
| 11   | .6858     | .3296     | .839      | .5961     | .747      | .5326     | .7014     |
| 12   | .6172     | .3582     | .7611     | .6185     | .7507     | .6065     | .7694     |
| 13   | .5689     | .3582     | .8131     | .6153     | .6902     | .6491     | .747      |
| 14   | .6187     | .3582     | .7578     | .6227     | .7051     | .6147     | .7032     |
| 15   | .5401     | .3761     | .839      | .619      | .7582     | .5961     | .651      |
| 16   | .5282     | .394      | .8173     | .6185     | .3429     | .4527     | .7089     |
| 17   | .6721     | .3582     | .8257     | .7014     | .6829     | .7163     | .6827     |
| 18   | .8209     | .3837     | .8373     | .7032     | .8251     | .8448     | .6947     |
| 19   | .8988     | .3944     | .9044     | .844      | .8507     | .8379     | .8198     |
| 20   | 1.2178    | .5144     | 1.1579    | 1.0787    | .9144     | 1.0638    | 1.007     |
| 21   | 1.1073    | .5228     | 1.0488    | 1.0712    | .8596     | .9435     | .9971     |
| 22   | 1.0222    | .462      | .9547     | .8941     | .8675     | .8336     | .8373     |
| 23   | .8699     | .3772     | .8        | .8        | .7205     | .6719     | .7133     |
| 24   | .6741     | .3475     | .6454     | .6678     | .6185     | .6066     | .6035     |
| Max  | 1.2178    | .5228     | 1.1579    | 1.0787    | .9144     | 1.0638    | 1.007     |
| Min  | .5282     | .2926     | .2286     | .5318     | .3429     | .2667     | .5254     |
| Avg  | .7303     | .3771     | .7400     | .7099     | .7299     | .6755     | .7117     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA[118]

BU 0931

Substation No/ Name :- 254016 / ANGAPUR

Feeder No / Name : 205 / 11 KV VIJAY NAGAR AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           |           | 2.0415    | 1.7587    |           |           |
| 2    |           |           | .2408     | 1.9985    | 1.7522    |           |           |
| 3    |           |           | .2439     | 1.9649    | 1.7231    |           |           |
| 4    |           |           | .25       | 1.9669    | 1.7295    | 1.3077    |           |
| 5    |           |           | .2286     | 1.9974    | 1.7166    | 1.278     |           |
| 6    |           |           | .2743     | 2.0348    | 1.7101    | 1.3206    |           |
| 7    |           |           | .2591     | 1.8652    | 1.8688    | 1.3927    |           |
| 8    |           |           | ***       | 1.8576    | 1.7749    | 1.3763    |           |
| 9    | 2.0555    | 2.1393    |           |           |           |           |           |
| 10   | 2.1398    | .0514     |           |           |           |           |           |
| 11   | 2.2251    | .0509     |           |           |           |           | 1.8711    |
| 12   | 1.9925    | 2.1506    |           |           |           |           |           |
| 13   | 1.8976    | 2.0481    |           |           |           |           |           |
| 14   | 1.9685    | 2.0873    |           |           |           |           |           |
| 15   | 1.8515    | 2.0557    |           |           |           |           |           |
| 16   | 1.8896    | 1.9919    |           |           |           |           | 1.9727    |
| 17   |           |           |           |           |           |           | 1.9432    |
| 18   |           |           |           |           |           |           | 1.6123    |
| 19   |           |           |           |           |           |           | ***       |
| 23   |           |           | 1.9824    | 1.7846    | 1.5089    |           |           |
| 24   |           |           |           | 2.0689    | 1.7781    | 1.5061    |           |
| Max  | 2.2251    | 2.1506    | 152.416   | 2.0689    | 1.8688    | 1.5061    | 76.208    |
| Min  | 1.8515    | .0509     | .2286     | 1.7846    | 1.5089    | 1.278     | 1.6123    |
| Avg  | 2.0025    | 1.5719    | 19.4869   | 1.9580    | 1.7321    | 1.3636    | 16.7215   |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA[118]

BU 0931

Substation No/ Name :- 254016 / ANGAPUR

Feeder No / Name : 206 / Tasgaon Ag Feeder

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0415     | .0299     |           | 1.4787    | 1.6057    | .0358     | .0336     |
| 2    | .0415     | .0261     | 1.3108    | 1.4419    | 1.5806    | .0452     | .0299     |
| 3    |           |           | 1.315     | 1.4447    | 1.5611    | .0543     |           |
| 4    |           |           | 1.2874    | 1.4854    | 1.5255    |           |           |
| 5    |           |           | 1.3108    | 1.529     | 1.5384    |           |           |
| 6    |           |           | 1.4105    | 1.6498    | 1.5644    |           |           |
| 7    |           |           | 1.4864    | 1.6833    | 1.4704    |           |           |
| 8    |           |           | 1.4681    | 1.7302    | 1.4429    | .7125     |           |
| 9    | 1.7101    | 2.0991    |           |           |           | .8061     | .0373     |
| 10   | 2.0645    | 2.1293    |           |           |           |           | .0411     |
| 11   | 2.1312    | 2.034     |           |           |           |           | 1.9465    |
| 12   | 2.0317    | 1.7106    |           |           |           |           | 2.1202    |
| 13   | 1.8903    | 2.0203    |           |           |           |           | 2.1661    |
| 14   | 2.0051    | 1.9137    |           |           |           |           | 2.0469    |
| 15   | 1.8073    | 1.8397    | .0261     | .0224     | .034      | .0373     | 1.9449    |
| 16   | 1.8432    | 1.9006    | .0299     | .0336     | .0373     | .0448     | 1.8892    |
| 17   | .0224     | .0358     | .0373     | .0373     | .0274     | .0377     | 1.8591    |
| 18   | .0261     | .0362     | .034      | .0597     | .0343     | .0261     | 1.4648    |
| 19   | .0261     | .0354     | .0296     | .056      | .0173     | .0336     | .0597     |
| 20   | .0299     | .0257     | .0261     | .056      | .0298     | .0407     | .0635     |
| 21   | .0299     | .0322     | .0336     | .056      | .0354     | .0373     | .0597     |
| 22   | .0336     | .0362     | .034      | .0523     | .0358     | .0485     | .0597     |
| 23   | .0336     | 1.5022    | 1.5424    | 1.5498    | 1.4353    | .0373     | .056      |
| 24   | .0415     | .0299     | 1.4353    | 1.5382    | 1.5903    | 1.4943    | .034      |
| Max  | 2.1312    | 2.1293    | 1.5424    | 1.7302    | 1.6057    | 1.4943    | 2.1661    |
| Min  | .0224     | .0257     | .0261     | .0224     | .0173     | .0261     | .0299     |
| Avg  | .8783     | .9687     | .7540     | .8836     | .8648     | .2328     | .8840     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA[118]

BU 0931

Substation No/ Name :- 254017 / SHENDRE

Feeder No / Name : 201 / 11 KV VALASE AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.6461    | .0446     | .0343     | .0594     | .0514     | .0446     |           |
| 2    | 1.6975    |           | .0343     | .0594     | .0514     | .0446     |           |
| 3    | 1.6975    | 1.5061    |           |           |           |           | 1.1145    |
| 4    | 1.6975    | 1.5384    |           |           |           |           | 1.166     |
| 5    | 1.7147    |           |           |           |           |           | 1.166     |
| 6    | 1.9033    |           |           |           |           |           | 1.286     |
| 7    | 2.0233    | 1.7004    |           |           |           |           | 1.5089    |
| 8    | 1.8004    | 1.7436    |           |           |           |           | 1.5432    |
| 9    |           |           | 2.1948    |           | 2.4863    | 2.0687    | 1.5089    |
| 10   |           |           | 2.4863    |           | 2.7435    | 2.1091    | 1.3717    |
| 11   |           |           | 2.7435    | 2.7778    | 2.5034    | 2.1262    |           |
| 12   |           |           | 2.7778    | 2.572     | 2.4006    | 2.1434    |           |
| 13   |           |           | 2.6063    | 2.572     | 2.4006    | 2.2291    |           |
| 14   |           |           | 2.572     | 2.3663    | 2.3663    | 1.8861    |           |
| 15   |           |           | 2.332     | 2.6578    | 2.3834    | 1.749     |           |
| 16   |           |           | 2.2634    | 2.2291    | 2.2119    | 1.5775    |           |
| 17   |           | .0686     | .0514     | .0514     | .0514     | .0514     |           |
| 18   | .0446     | .0514     | .0892     | .1029     | .0297     | .0514     | .0514     |
| 19   | .0446     | .0514     | .0892     | .0857     | .0446     | .0514     | .0514     |
| 20   | .0446     | .0514     | .0743     | .1029     | .0743     | .0514     | .0514     |
| 21   | .0446     | .0514     | .0743     | .12       | .0743     | .0514     | .0514     |
| 22   | .0446     | .0514     | .0743     | .12       | .0594     | .0514     | .0514     |
| 23   | .0446     | .0514     | .0743     | .0686     | .0594     | .6516     | .0514     |
| 24   | .0514     | .0446     | .0343     | .0743     | .0686     | .0446     |           |
| Max  | 2.0233    | 1.7436    | 2.7778    | 2.7778    | 2.7435    | 2.2291    | 1.5432    |
| Min  | .0446     | .0446     | .0343     | .0514     | .0297     | .0446     | .0514     |
| Avg  | .9666     | .5350     | 1.1448    | 1.0012    | 1.1145    | .9435     | .7838     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA[118]

BU 0931

Substation No/ Name :- 254017 / SHENDRE

Feeder No / Name : 203 / SUGARMILL

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 30-APR-17 | 01-MAY-17 |
|------|-----------|-----------|
| HR   | Load (MW) | Load (MW) |
| 23   | .0716     |           |
| 24   |           | .12       |
| Max  | .0716     | .12       |
| Min  | .0716     | .12       |
| Avg  | .0716     | .12       |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA[118]

BU 0931

Substation No/ Name :- 254017 / SHENDRE

Feeder No / Name : 204 / 11 KV SHENDRE-VECHALE AG      SEPARATED AG FEEDERS HAVING SPECIAL  
 Feeder KV- 11 / OUTGOING      DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1474     | .0934     | 4.5534    | 4.1061    | 4.3961    | 2.3472    | .17       |
| 2    | .0689     | .0924     | 4.529     | 4.1556    | 4.3835    |           | .1756     |
| 3    | .0061     |           | 4.4822    | 4.1564    | 4.3123    |           | .1547     |
| 4    |           |           | 4.4777    | 4.1419    | 4.3732    | .7468     | .1345     |
| 5    |           |           | 4.5458    | 4.1625    | 4.4871    |           | .0023     |
| 6    |           |           | 4.7108    | 4.2943    | 4.7039    | 1.7231    |           |
| 7    |           |           | 5.0685    | 2.431     | 5.1577    | 2.3945    |           |
| 8    |           |           | 5.21      | 2.5034    | 5.0382    | 3.4255    |           |
| 9    |           | 2.3807    | 2.6993    | 2.5751    | 2.5934    | 2.2908    |           |
| 11   | .9556     |           |           |           |           |           | 5.4595    |
| 12   | 1.2689    |           |           |           |           |           | 5.6516    |
| 13   | .2652     |           |           |           |           |           | 5.2972    |
| 14   | 2.2939    |           |           |           |           |           | 5.7476    |
| 15   | 2.8944    |           |           | .0694     | .0709     | .1189     | 2.9957    |
| 16   | 2.0729    |           | .1555     | .1303     | .1349     | .1555     | 2.1399    |
| 17   | 1.7558    | 2.5034    | .2233     | .1695     | .077      | .1776     | .6432     |
| 18   | 5.1608    | 2.3663    | .2553     | .2568     | .1638     | .2404     | 2.2702    |
| 19   | 2.806     | .12       | .2252     | .1349     | .2066     | .1265     | .5167     |
| 20   | .1303     | .12       | .2416     | .2579     | .2477     | .0567     | .0694     |
| 21   | .2438     | .12       | .2256     | .2446     | .2477     | .0053     | .0861     |
| 22   | .223      | .12       | .2004     | .2317     | .2409     | .1707     | .1151     |
| 23   | .2169     | 1.6632    | 3.2258    | 3.5753    | 3.5101    | .1753     | .0785     |
| 24   | .1867     | .0934     | 4.2337    | 4.2478    | 4.4688    | 2.1302    | .0598     |
| Max  | 5.1608    | 2.5034    | 5.21      | 4.2943    | 5.1577    | 3.4255    | 5.7476    |
| Min  | .0061     | .0924     | .1555     | .0694     | .0709     | .0053     | .0023     |
| Avg  | 1.2174    | .8793     | 2.7368    | 2.2023    | 2.5691    | 1.0178    | 1.6720    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA[118]

BU 0931

Substation No/ Name :- 254017 / SHENDRE

Feeder No / Name : 205 / VALASE ( GAONTHAN )

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3601     | .3881     | .3429     | .3696     | .3944     | .3696     | .3944     |
| 2    | .3601     | .3326     | .3258     | .3326     | .3258     | .3511     | .3772     |
| 3    | .3429     | .3142     | .3258     | .3109     | ***       | .3326     | .3429     |
| 4    | .3429     | .3326     | .3429     | .3109     | .3429     |           | .3086     |
| 5    | .3601     | .3511     | .381      | .3696     | .3772     |           | .3258     |
| 6    | .3944     | .4108     | .3944     | .4294     | .4115     | .4805     | .3772     |
| 7    | .4458     | .4294     | .463      |           | .4287     | .4481     | .4287     |
| 8    | .463      | .3734     | .4115     |           | .4115     | .4668     | .3772     |
| 9    |           | .4108     | .4115     |           | .4287     | .4251     | .4287     |
| 10   |           |           | .3944     | .463      | .4973     | .4115     | .4458     |
| 11   |           |           | .3772     | .3772     | .4973     | .4287     | .463      |
| 12   |           |           | .4115     | .4458     | .4973     | .4115     | .3944     |
| 13   |           |           | .3429     | .4115     | .4973     | .3944     | .3429     |
| 14   |           |           | .3429     | .3944     | .4287     | .3772     | .4115     |
| 15   |           |           | .3429     | .3944     | .4115     | .3258     | .2915     |
| 16   |           |           | .3772     | .4801     |           | .3601     |           |
| 17   |           | .3429     | .4801     | .3944     | .3258     | .3944     |           |
| 18   | .4251     | .1372     | .4066     | .4115     | .4805     | .4287     | .1715     |
| 19   | .5228     | .206      | .5228     | .5144     | .4854     | .5144     | .463      |
| 20   | .6348     | .5144     | .5975     | .5658     | .5975     | .5487     | .6001     |
| 21   | .5975     | .5658     | .5975     | .6001     | .5601     | .6001     | .583      |
| 22   | .5415     | .5316     | .5228     | .5487     | .5601     | .5316     | .5144     |
| 23   | .5228     | .463      | .4668     |           | .499      | .4287     |           |
| 24   | .3772     | .4435     | .3944     | .3881     | .4287     | .4066     | .4115     |
| Max  | .6348     | .5658     | .5975     | .6001     | 10.631    | .6001     | .6001     |
| Min  | .3429     | .1372     | .3258     | .3109     | .3258     | .3258     | .1715     |
| Avg  | .4461     | .3851     | .4157     | .4256     | .8921     | .4289     | .4025     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA[118]

BU 0931

Substation No/ Name :- 254017 / SHENDRE

Feeder No / Name : 206 / 11 KV SHENDRE GAONTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .0747     |
| Max  | .0747     |
| Min  | .0747     |
| Avg  | .0747     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA[118]

BU 0931

Substation No/ Name :- 254017 / SHENDRE

Feeder No / Name : 401 / 33 KV AJINKYATARA  
SUTGIRANI EX Feeder KV- 33 /  
OUTGOING

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

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .2058     |
| Max  | .2058     |
| Min  | .2058     |
| Avg  | .2058     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA[118]

BU 0931

Substation No/ Name :- 254035 / WADHE

Feeder No / Name : 302 / LIMB

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4108     | .4108     | .3898     | .4108     | .3429     | .3898     | .4481     |
| 2    | .415      | .3734     | .3856     | .4108     | .3506     | .3856     | .4108     |
| 3    | .3772     | .3772     | .3856     | .3734     | .3582     | .3814     | .4108     |
| 4    | .3734     | .415      | .3898     | .3734     | .3582     | .3898     | .4108     |
| 5    | .4108     | .4481     | .3898     | .3734     | .362      | .3856     | .4108     |
| 6    | .4435     | .4481     | .3898     | .4108     | .3429     | .3898     | .4854     |
| 7    | .4435     | .4435     | .4252     | .4108     | .4066     | .4207     | .5228     |
| 8    | .4024     | .4755     | .4207     | .4108     | .4344     | .4207     | .4481     |
| 9    | .5258     | .7468     | .7316     | .3189     | .6348     | .5068     | .3658     |
| 10   | .8063     | 1.0082    | .6447     | .3506     | .8962     | .7964     | .3658     |
| 11   | .9709     | 1.0456    | .7964     | .3898     | .8962     | .9671     | .1417     |
| 12   | .9214     | .9335     | .7164     | .3658     | 1.0082    | .9774     | .815      |
| 13   | .8413     | .8589     | .6805     | .439      | .8589     | .8326     | .8063     |
| 14   | .9816     | .8589     | .7316     | .4755     | 1.0829    | .905      | 1.0517    |
| 15   | 1.1568    | .9709     | .8048     | .4755     | 1.0829    | 1.134     | 1.0631    |
| 16   | .9816     | .9922     | .7682     | .4755     | .9709     | 1.1203    | 1.0631    |
| 17   | .9922     | .9568     | .6348     | .3898     | .631      | .8962     | .9511     |
| 18   | .4344     | .631      | .5975     | .3353     | .5316     | .6348     | .6219     |
| 19   | .4344     | .4161     | .4854     | .4024     | .4908     | .4854     | .4854     |
| 20   | .4755     | .4252     | .4854     | .4024     | .4961     | .5228     | .4854     |
| 21   | .4435     | .4607     | .4854     | .4066     | .4557     | .5228     | .5228     |
| 22   | .4481     | .4557     | .4854     | .4066     | .4207     | .5228     | .5228     |
| 23   | .4481     | .4252     | .4481     | .4066     | .4252     | .4854     | .4904     |
| 24   | .4108     | .4108     | .4207     | .4481     | .4108     | .3856     | .4854     |
| Max  | 1.1568    | 1.0456    | .8048     | .4755     | 1.0829    | 1.134     | 1.0631    |
| Min  | .3734     | .3734     | .3856     | .3189     | .3429     | .3814     | .1417     |
| Avg  | .6062     | .6245     | .5456     | .4026     | .5937     | .6191     | .5744     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA[118]

BU 0931

Substation No/ Name :- 254035 / WADHE

Feeder No / Name : 303 / 22 KV VARYE MIX

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.4937    | 1.4937    | 1.2071    | 1.2269    |           | 1.4415    | 1.1218    |
| 2    | 1.5089    | 1.4937    | 1.2197    | 1.1568    |           | 1.419     | 1.0517    |
| 3    | 1.5089    | 1.5089    | 1.1827    | 1.1568    | 1.5043    | 1.39      | 1.0517    |
| 4    | 1.643     | 1.7353    | 1.2197    | 1.1568    | 1.5043    | 1.39      | 1.0517    |
| 5    | 1.7924    | 1.8671    | 1.2437    | 1.3321    | 1.5203    | 1.4045    | 1.1919    |
| 6    | 1.922     | 1.9418    | 1.5524    | 1.6126    |           | 1.7924    | 1.3672    |
| 7    | 2.0698    | 2.1068    | 2.0698    | 2.1033    | 2.3285    | 2.1068    | 1.7878    |
| 8    | 2.268     | 2.268     | 2.2405    | 2.2786    | 2.4977    | 2.3411    | 1.5074    |
| 9    | 2.3045    | 2.1384    | 2.3045    | 2.3045    | 2.4539    | 2.3891    | 1.829     |
| 10   | 2.1807    | 2.1735    | 2.1491    | 2.2916    | 2.4539    | 2.1719    | 1.9387    |
| 11   | 2.1807    | 2.0332    | 2.0995    | 1.9753    | 2.524     | 1.7193    | 1.6655    |
| 12   | 2.0851    | 2.1384    | 2.0058    | 1.6461    |           | 1.7013    | 2.0199    |
| 13   |           | 1.858     | 2.0058    |           |           | 1.8461    | 1.9982    |
| 14   | 1.9959    | 1.893     | 1.6827    |           | 2.2085    | 1.8823    | 2.1033    |
| 15   | 1.9044    | 1.9281    | 1.9022    |           | 2.2786    | 2.0119    | 2.1262    |
| 16   | 2.1216    | 2.0119    | 1.9753    |           |           | 1.858     | 1.949     |
| 17   | 2.1262    | 2.2177    | 1.9631    |           | 2.7351    | 1.8229    | 1.6827    |
| 18   | 2.3167    | 2.3655    | 1.893     |           | 2.838     |           | 1.7551    |
| 19   | 2.4977    | 2.4143    | 2.2085    | 2.7435    | 2.7721    | 1.3321    | 2.0538    |
| 20   | 2.4874    | 1.6057    | 2.2436    | 2.6703    | 2.5873    | 1.4723    | 2.3525    |
| 21   | 2.2546    | 1.4632    | 2.1285    | 2.4394    | 2.0119    | 1.4723    | 2.1285    |
| 22   | 2.0538    | 1.7558    | 1.7528    | 2.2916    | 1.9022    | 1.4723    | 2.0165    |
| 23   | 1.8671    | 1.4998    | 1.5074    | 2.0165    | 1.6461    | 1.3672    | 1.7353    |
| 24   | 1.4937    | 1.531     | 1.2936    | 1.3321    | 1.7551    | 1.4632    | 1.1568    |
| Max  | 2.4977    | 2.4143    | 2.3045    | 2.7435    | 2.838     | 2.3891    | 2.3525    |
| Min  | 1.4937    | 1.4632    | 1.1827    | 1.1568    | 1.5043    | 1.3321    | 1.0517    |
| Avg  | 2.0033    | 1.8935    | 1.7938    | 1.8742    | 2.1957    | 1.7073    | 1.6934    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA[118]

BU 0931

Substation No/ Name :- 254035 / WADHE

Feeder No / Name : 304 / 22 KV RAMNAGAR AG

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2377     | .112      | 2.6162    | 2.6726    | 2.6757    | .7255     | .2408     |
| 2    | .2359     | .112      | 2.5187    | 2.5651    | 2.6604    |           | .242      |
| 3    | .0754     |           | 2.4851    | 2.5057    | 2.6398    |           | .2405     |
| 4    |           |           | 2.4592    | 2.4524    | 2.6909    | 1.9021    | .2705     |
| 5    |           |           | 2.4257    | 2.5575    | 2.761     | 1.8983    |           |
| 6    |           |           | 2.7077    | 2.9081    | 2.9912    | 2.3354    |           |
| 7    |           |           | 3.3414    | 3.3673    | 3.4637    | 2.894     |           |
| 8    |           |           | 3.2987    | 3.3775    | 3.5619    | 2.9588    |           |
| 9    | 4.3397    | 1.9227    | .8916     | 1.009     | 1.0883    | .8337     |           |
| 10   | 4.6003    | 2.0885    |           |           |           |           | .6531     |
| 11   | 4.8765    | 2.2211    |           |           |           |           | 4.0254    |
| 12   | 4.3237    | 2.0553    |           |           |           |           | 3.9659    |
| 13   | 4.3443    | 1.9227    |           |           |           |           | 3.9171    |
| 14   | 4.2128    | 1.8896    |           |           |           |           | 1.6354    |
| 15   | 4.1484    | 1.8564    | .2614     | .2606     | .2626     | .3132     | 3.118     |
| 16   | 4.1426    | 1.757     | .2934     | .3033     | .3125     | .3163     | 3.4693    |
| 17   | 1.6285    | .0995     | .3156     | .3609     | .3117     | .3594     | 2.6917    |
| 18   | .2904     | .0995     | .2993     | .346      | .3132     | .3528     | 2.6544    |
| 19   | .3471     | .0995     | .3319     | .3605     | .314      | .3418     | .3666     |
| 20   | .365      | .0995     | .3545     | .3765     | .3346     | .3594     | .3254     |
| 21   | .3238     | .0995     | .3434     | .373      | .314      | .3433     | .3254     |
| 22   | .3094     | .0995     | .3105     | .2854     | .314      | .3184     | .3201     |
| 23   | .3087     | 1.2597    | 2.8105    | 2.6337    | 1.9898    | .303      | .3109     |
| 24   | .2682     | .1494     | 2.7645    | 2.7259    | 2.4898    | 1.1169    | .2527     |
| Max  | 4.8765    | 2.2211    | 3.3414    | 3.3775    | 3.5619    | 2.9588    | 4.0254    |
| Min  | .0754     | .0995     | .2614     | .2606     | .2626     | .303      | .2405     |
| Avg  | 2.0725    | .9969     | 1.6226    | 1.6548    | 1.6573    | 1.0395    | 1.5276    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA[118]

BU 0931

Substation No/ Name :- 254036 / VENEGAON

Feeder No / Name : 201 / KOPARDE

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.5278    |           |           |           |           |           |           |
| 2    | 1.5278    |           |           |           |           |           |           |
| 3    | 1.5089    | 1.4937    |           |           |           |           | .9389     |
| 4    | 1.5466    | 1.4563    |           |           |           |           | .9602     |
| 5    | 1.5466    |           |           |           |           |           | .9665     |
| 6    | 1.5466    |           |           |           |           |           | 1.166     |
| 7    | 1.6032    | 1.5684    |           |           |           |           | 1.2346    |
| 8    | 1.5655    | 1.5893    |           |           |           |           |           |
| 9    |           |           | 1.6409    | 1.8778    | 1.7436    |           | 1.2742    |
| 10   |           |           | 1.6409    | 2.2592    | 1.7436    | 1.226     | 1.2346    |
| 11   |           |           | 1.6032    | 2.32      | 1.7833    | 1.3392    |           |
| 12   |           |           | 1.905     | 2.2965    | 1.7804    | 1.5089    |           |
| 13   |           |           | 1.8484    | 2.0622    | 1.7436    | 1.5844    |           |
| 14   |           |           | 1.9805    | 2.2965    | 1.7436    | 1.5089    |           |
| 15   |           |           | 1.9616    | 2.2965    | 1.7804    | 1.1317    |           |
| 16   |           |           | 1.9805    | 2.2032    | 1.5424    | 1.1317    |           |
| 23   |           | .0187     |           |           |           |           |           |
| 24   |           |           | .0187     |           |           |           |           |
| Max  | 1.6032    | 1.5893    | 1.9805    | 2.32      | 1.7833    | 1.5844    | 1.2742    |
| Min  | 1.5089    | .0187     | .0187     | 1.8778    | 1.5424    | 1.1317    | .9389     |
| Avg  | 1.5466    | 1.2253    | 1.6200    | 2.2015    | 1.7326    | 1.3473    | 1.1107    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA[118]

BU 0931

Substation No/ Name :- 254036 / VENEGAON

Feeder No / Name : 202 / VENEGAON

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3395     | .4108     | .4481     | .3582     | .3772     | .4294     | .3761     |
| 2    | .3395     |           | .3734     | .3155     | .3395     | .4108     | .3467     |
| 3    | .3395     | .3734     | .3547     | .333      | .3395     | .3921     | .333      |
| 4    | .3584     | .3734     | .3547     | .3294     | .3584     | .3734     | .3403     |
| 5    | .3961     | .3856     | .4294     | .3641     | .3772     |           | .333      |
| 6    | .4527     | .5228     | .5788     | .5731     | .4527     | .5601     | .4298     |
| 7    | .5658     | .6401     | .5975     | .6089     | .5658     | .5975     | .5731     |
| 8    | .6036     | .5544     | .5788     | .4477     | .5281     | .5601     | .5014     |
| 9    | .2427     | .3982     | .4527     | .5228     | .4298     | .4904     | .4161     |
| 10   | .2427     | .394      | .3772     | .4481     | .4119     | .3772     | .4119     |
| 11   | .3734     | .4119     | .3772     | .3734     | .3641     | .3772     | .3582     |
| 12   | .3734     |           | .3772     | .3734     | .3582     | .3772     | .362      |
| 13   | .3174     | .4119     | .415      | .3734     | .3582     | .3772     | .3582     |
| 14   | .5041     | .3761     | .3772     | .4294     | .3582     | .4527     | .3403     |
| 15   | .5041     | .3761     | .3772     | .4481     | .3582     | .3772     | .3294     |
| 16   |           | .3761     | .3772     |           |           | .3772     |           |
| 17   | .5121     | .4668     | .4298     | .4715     | .5975     | .4298     | .4527     |
| 18   | .3353     | .4359     | .5014     | .679      | .5975     | .5258     | .4527     |
| 19   | .6219     | .7095     | .591      | .7167     |           | .6447     | .679      |
| 20   | .7964     | .7468     | .7343     |           | .7468     | .724      | .7733     |
| 21   | .7392     | .7468     | .7265     | .7922     | .7468     |           |           |
| 22   | .5975     | .6161     | .6447     |           | .6908     | .5792     | .7356     |
| 23   | .5228     | .5228     | .5014     |           | .5975     | .4557     | .6224     |
| 24   | .3772     | .4481     | .4294     | .4119     | .4338     | .5228     | .3641     |
| Max  | .7964     | .7468     | .7343     | .7922     | .7468     | .724      | .7733     |
| Min  | .2427     | .3734     | .3547     | .3155     | .3395     | .3734     | .3294     |
| Avg  | .4546     | .4863     | .4752     | .4685     | .4722     | .4733     | .4495     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA[118]

BU 0931

Substation No/ Name :- 254036 / VENEGAON

Feeder No / Name : 203 / NANDGAON

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0037     | .0191     | 3.1741    | 2.8502    | 3.0178    | 2.2405    |
| 2    | .0037     | .0191     | 3.1741    | 2.915     | 3.0367    | 2.2405    |
| 3    |           |           | 3.1741    | 2.7664    | 3.0367    | 2.2405    |
| 4    |           |           | 3.2674    | 2.7496    | 3.0367    | 2.2405    |
| 5    |           |           | 3.3608    | 2.7808    | 3.0744    | 4.2383    |
| 6    |           |           | 3.4168    | 3.0178    | 3.0744    | 2.2405    |
| 7    |           |           | 3.5475    | 3.155     | 2.8669    | 2.5019    |
| 8    |           |           | 3.4355    | 3.0178    | 2.8669    | 2.5579    |
| 9    | 4.0889    | 2.9508    |           |           |           |           |
| 10   | 3.9209    | 3.3608    |           |           |           |           |
| 11   | 2.9127    | 3.4591    |           |           |           |           |
| 12   | 3.5101    |           |           |           |           |           |
| 13   | 3.5837    | 3.4591    |           |           |           |           |
| 14   |           | 3.2861    |           |           |           |           |
| 15   | 3.3234    | 3.2861    |           | .0373     | .0377     |           |
| 16   |           | 3.2861    | .0038     | .0373     | .0377     |           |
| 17   | 3.4385    | .0373     |           | .0377     |           |           |
| 18   | 3.3951    | .0373     |           | .0377     | .0373     |           |
| 19   | .0381     | .0373     |           |           |           |           |
| 20   | .0381     | .056      | .0377     | .0377     |           |           |
| 21   | .0381     | .056      | .0377     | .0377     |           |           |
| 22   | .0381     | .056      | .0377     |           | .0373     |           |
| 23   | .0381     | 3.0807    | 2.8837    |           | 2.2405    |           |
| 24   |           | .0191     | 3.1741    | 2.9165    | 2.9235    | 2.2405    |
| Max  | 4.0889    | 3.4591    | 3.5475    | 3.155     | 3.0744    | 4.2383    |
| Min  | .0037     | .0191     | .0038     | .0373     | .0373     | 2.2405    |
| Avg  | 1.8914    | 1.5592    | 2.3375    | 1.7596    | 2.0946    | 2.5268    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA[118]

BU 0931

Substation No/ Name :- 254037 / NIGADI

Feeder No / Name : 201 / 11 KV DEGAON AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0747     | .1132     | .0754     | .0739     | .0566     | .0754     | .0747     |
| 2    | 1.6244    | 1.4232    | .0747     | .0739     | .056      |           | .0566     |
| 3    | 1.5729    | 1.3117    |           |           |           |           | .9922     |
| 4    | 1.5729    | 1.3272    |           |           |           |           | .9962     |
| 5    | 1.6057    | 1.4784    |           |           |           |           | 1.0402    |
| 6    | 1.9334    | 1.5089    |           | ***       |           |           | 1.1012    |
| 7    | 1.9766    | 1.7924    |           |           |           |           | 1.3283    |
| 8    | 1.8884    | 1.6804    |           |           |           |           | 1.3916    |
| 9    | 1.7328    |           | 2.0056    | 2.343     | 2.1214    | 1.6907    | 1.2176    |
| 10   | 1.4403    |           | 2.2672    | 2.4615    |           | 1.8724    | 1.1069    |
| 11   |           |           | 2.2725    | 2.2611    | 2.4249    | 1.9524    |           |
| 12   |           |           | 1.7869    |           |           |           |           |
| 13   |           |           | 2.0715    | 2.1403    | 2.1506    | 1.7029    |           |
| 14   |           |           | 2.1247    | 2.0241    | 2.0399    | 1.6049    |           |
| 15   | .2279     | .0693     | 2.1125    | 2.0715    | 1.9841    | 1.4969    |           |
| 16   | .2149     | .1387     | 2.1125    |           | 1.8056    | 1.4529    |           |
| 17   | .2561     | .1433     | .0934     | .056      | .1132     | .0709     | .0895     |
| 18   | .1109     | .1086     | .0934     | .056      | .1509     | .0754     | .0905     |
| 19   | .1494     | .1294     | .0934     | .0934     | .1509     | .0754     | .1109     |
| 20   | .1509     | .168      | .0934     | .0739     | .1509     | .0754     | .0934     |
| 21   | .1132     | .1494     | .0934     | .0739     | .0739     | .056      | .0934     |
| 22   | .1132     | .1494     | .0747     | .0943     | .0739     | .0732     | .0747     |
| 23   | .1132     | .132      | .0739     | .056      | .0747     | 1.0437    | .0716     |
| 24   | .0747     | .1132     | .1132     | .0739     | .056      | .0754     | .0943     |
| Max  | 1.9766    | 1.7924    | 2.2725    | 17.3945   | 2.4249    | 1.9524    | 1.3916    |
| Min  | .0747     | .0693     | .0739     | .056      | .056      | .056      | .0566     |
| Avg  | .8473     | .6632     | .9796     | 1.8483    | .8427     | .8371     | .5569     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA[118]

BU 0931

Substation No/ Name :- 254037 / NIGADI

Feeder No / Name : 202 / VARNE AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .168      | .1509     | 1.0277    | .9945     | 1.1174    | .112      | .1494     |
| 2    | .168      | .1509     | .8288     | .9116     | 1.0202    | .112      | .1886     |
| 3    |           |           | .9339     | .9012     | .9878     | .1307     |           |
| 4    |           |           | .9282     | .9012     | .9762     | .9175     |           |
| 5    |           |           | .9448     | .9116     | .9762     | .9012     |           |
| 6    |           |           | .9945     | .9221     | 1.0242    | .8848     |           |
| 7    |           |           | 1.1233    | 1.094     | 1.278     | 1.0364    |           |
| 8    |           |           | .9922     | .9667     | 1.1203    | 1.0978    |           |
| 9    |           | 1.1961    |           |           |           |           |           |
| 10   |           | 1.3426    |           |           |           |           |           |
| 11   | 1.6057    | 1.4752    |           |           |           |           | 1.2955    |
| 12   | 1.6078    |           |           |           |           |           | 1.4251    |
| 13   | 1.5257    | 1.1603    |           |           |           |           | 1.4413    |
| 14   | 1.3599    | 1.1105    |           |           |           |           | 1.4413    |
| 15   | 1.2616    | 1.085     | .1463     | .1543     | .168      | .2614     | 1.4255    |
| 16   | 1.21      | 1.065     | .2195     | .1867     | .2054     | .1663     | 1.2944    |
| 17   | 1.1498    | .2058     | .2987     | .2241     | .2054     | .1307     | 1.2239    |
| 18   | 1.0279    | .2614     | .2987     | .2054     | .2241     | .1886     | 1.0395    |
| 19   | .2054     | .2012     | .2427     | .2033     | .1886     | .1886     | .1867     |
| 20   | .1698     | .2033     | .168      | .2054     | .1663     | .1867     | .1867     |
| 21   | .2075     | .2033     | .1494     | .2054     | .1698     | .1886     | .1867     |
| 22   | .2075     | .1698     | .168      | .2263     | .1494     | .168      | .1698     |
| 23   | .1867     | 1.1105    | 1.2209    | 1.1633    | 1.094     | .1663     | .1698     |
| 24   | .168      | .1886     | 1.0486    | 1.073     | 1.1305    | 1.1305    | .1494     |
| Max  | 1.6078    | 1.4752    | 1.2209    | 1.1633    | 1.278     | 1.1305    | 1.4413    |
| Min  | .168      | .1509     | .1463     | .1543     | .1494     | .112      | .1494     |
| Avg  | .7643     | .6636     | .6519     | .6361     | .6779     | .4427     | .7484     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA[118]

BU 0931

Substation No/ Name :- 254037 / NIGADI

Feeder No / Name : 203 / DEGAON GAONTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3641     | .4251     | .3511     | .3294     | .3641     | .4344     | .3761     |
| 2    | .3467     | .333      | .3547     | .2947     | .3641     | .4344     | .3582     |
| 3    | .3121     | .3121     | .3547     | .2947     | .3467     | .4163     | .3366     |
| 4    | .3121     | .3121     | .3696     | .298      | .3467     | .4024     | .3403     |
| 5    | .3681     | .3506     | .439      | .3366     | .3814     | .4024     | .3721     |
| 6    | .443      | .4477     | .439      | .4344     | .4525     | .5041     | .4784     |
| 7    | .4656     | .4784     | .5792     | .4161     | .591      | .5601     | .4681     |
| 8    | .4681     | .4607     | .5434     | .3601     | .5014     | .5359     | .4557     |
| 9    | .463      | .463      | .4908     | .3772     | .4733     | .5304     | .4207     |
| 10   | .4557     | .5138     | .3944     | .4656     | .3988     | .3258     | .3988     |
| 11   | .4207     | .4973     | .3772     | .3601     | .3814     | .3988     | .4287     |
| 12   | .39       |           | .3121     |           |           |           | .4115     |
| 13   | .407      | .4527     | .3944     | .407      | .4115     | .3391     | .4115     |
| 14   | .4458     | .4475     | .4287     | .4115     | .4458     | .2883     | .2229     |
| 15   | .4508     | .4144     | .4161     | .4557     | .407      | .4917     | .3988     |
| 16   | .4607     | .4024     | .4031     | .439      |           | .4784     | .4252     |
| 17   | .4382     | .5041     | .4161     | .4835     | .4801     | .4525     | .4287     |
| 18   | .5014     | .431      | .4801     | .4119     | .4862     | .4382     | .3641     |
| 19   | .591      | .5731     | .5083     | .3224     | .5959     | .5068     | .4031     |
| 20   | .6626     | .6154     | .6154     | .591      | .5973     | .6089     | .567      |
| 21   | .6154     | .5487     | .5121     | .591      | .5792     | .5611     | .5487     |
| 22   | .5914     | .5359     | .499      | .5731     | .5601     | .5373     | .499      |
| 23   | .4887     | .4481     | .4119     | .4075     | .4668     | .4607     | .4294     |
| 24   | .3814     | .4805     | .3511     | .3506     | .4031     | .4481     | .394      |
| Max  | .6626     | .6154     | .6154     | .591      | .5973     | .6089     | .567      |
| Min  | .3121     | .3121     | .3121     | .2947     | .3467     | .2883     | .2229     |
| Avg  | .4518     | .4542     | .4351     | .4092     | .4561     | .4590     | .4141     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA[118]

BU 0931

Substation No/ Name :- 254037 / NIGADI

Feeder No / Name : 204 / 11 KV CHINCHNER GAVTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3052     | .1509     | .2652     | .3325     | .3253     | .2717     | .2812     |
| 2    | .2805     | .124      | .2385     | .3091     | .3036     | .2675     | .2761     |
| 3    | .152      | .124      | .2157     | .3064     | .2983     | .2603     | .2679     |
| 4    | .1513     | .1227     | .2424     | .3022     | .3026     | .2576     | .2665     |
| 5    | .1852     | .1227     | .2979     | .3521     | .3491     | .2641     | .327      |
| 6    | .2378     | .1829     | .3924     | .4832     | .4897     | .3851     | .4532     |
| 7    | .4847     | .1949     | .35       | .4481     | .5266     | .4248     | .45       |
| 8    | .4237     | .2328     | .4047     | .4085     | .4439     | .3795     | .4309     |
| 9    | .4351     | .1886     | .3498     | .378      | .4218     | .3106     | .3529     |
| 10   | .3182     | .1029     | .3435     | .3033     | .3976     | .3208     | .3938     |
| 11   | .3267     | .0995     | .3555     | .2873     | .3485     | .2783     | .3613     |
| 12   | .2969     |           | .2297     | .1646     | .1814     | .1616     | .3399     |
| 13   | .2934     | .1052     | .0343     | .2892     | .3361     | .2763     | .3275     |
| 14   | .2797     | .1052     | .354      | .288      | .3445     | .2732     | .3233     |
| 15   | .1112     | .104      | .3715     | .2865     | .342      | .1966     | .3301     |
| 16   | .3129     | .0693     | .3617     | .2701     | .3612     | .1371     | .3441     |
| 17   | .3757     | .1029     | .3396     | .3711     | .2843     | .3445     | .3094     |
| 18   | .3769     | .1187     | .3435     | .3582     | .3376     | .4404     | .2922     |
| 19   | .5426     | .1372     | .4717     | .447      | .4005     | .4487     | .4378     |
| 20   | .5479     | .1267     | .5266     | .5228     | .3925     | .5125     | .5563     |
| 21   | .4929     | .128      | .4908     | .4862     | .3613     | .4565     | .4351     |
| 22   | .4603     | .128      | .4805     | .4538     | .3509     | .4386     | .4733     |
| 23   | .3932     | .112      | .415      | .4029     | .3021     | .3411     | .3879     |
| 24   | .3605     | .1698     | .2991     | .176      | .3264     | .2865     | .3216     |
| Max  | .5479     | .2328     | .5266     | .5228     | .5266     | .5125     | .5563     |
| Min  | .1112     | .0693     | .0343     | .1646     | .1814     | .1371     | .2665     |
| Avg  | .3394     | .1327     | .3406     | .3511     | .3553     | .3222     | .3641     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA[118]

BU 0931

Substation No/ Name :- 254037 / NIGADI

Feeder No / Name : 205 / 11KV VARNE GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5094     | .2801     | .4946     | .5094     | .5094     | .5281     | .4995     |
| 2    | .454      | .2254     | .4664     | .4921     | .4921     | .5254     | .4639     |
| 3    | .2286     | .2254     | .4664     | .4921     | .454      | .5281     | .4435     |
| 4    | .2286     | .2254     | .4688     | .4946     | .474      | .5094     | .4412     |
| 5    | .2286     | .2427     | .482      | .4944     | .482      | .4527     | .4565     |
| 6    | .2667     | .3224     | .5353     | .5744     | .5593     | .5563     | .5502     |
| 7    | .8131     | .3681     | .7792     | .7451     | .7708     | .6904     | .6795     |
| 8    | .6995     | .2774     | .7773     | .7068     | .7415     | .2926     | .6382     |
| 9    | .5302     | .2401     | .3429     | .6172     | .6172     | .2896     | .6169     |
| 10   | .5734     | .2328     | .5268     | .6087     | .5852     | .2774     | .6172     |
| 11   | .5174     | .2279     | .5041     | .5296     | .5502     | .2629     | .5822     |
| 12   | .5174     |           | .5106     | .3048     | .2667     |           | .5931     |
| 13   | .4816     | .2658     | .4687     | .5502     | .5441     | .2572     | .5791     |
| 14   | .4589     | .2328     | .5068     | .5174     | .5649     | .2401     | .562      |
| 15   | .5174     | .2279     | .4896     | .5353     | .4921     | .2058     | .5239     |
| 16   | .4816     | .1791     | .4896     | .5201     | .1905     | .2629     | .2667     |
| 17   | .5563     | .2896     | .5268     | .497      | .6451     | .3012     | .2947     |
| 18   | .5734     | .3224     | .5995     | .5913     | .7011     | .3189     | .6028     |
| 19   | .6451     | .3403     | .7243     | .6264     | .7068     | .3155     | .5995     |
| 20   | .7952     | .3841     | .8354     | .8131     | .7249     | .3721     | .8032     |
| 21   | .7285     | .3658     | .8215     | .7811     | .7285     | .3544     | .7849     |
| 22   | .6721     | .3511     | .7702     | .7285     | .7285     | .3012     | .7321     |
| 23   | .6325     | .2353     | .6675     | .6264     | .6386     | .2601     | .6952     |
| 24   | .5502     | .2987     | .3048     | .5502     | .5502     | .2614     | .5376     |
| Max  | .8131     | .3841     | .8354     | .8131     | .7708     | .6904     | .8032     |
| Min  | .2286     | .1791     | .3048     | .3048     | .1905     | .2058     | .2667     |
| Avg  | .5275     | .2765     | .5650     | .5794     | .5716     | .3636     | .5652     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA[118]

BU 0931

Substation No/ Name :- 254068 / BHATMARALI

Feeder No / Name : 201 / 11 kv BHATMARALI

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0343     | .0377     | .823      | .8478     | 1.0374    |           | .0343     |
| 2    | .0343     | .0377     | .8573     |           | 1.0562    |           |           |
| 3    |           |           | .8916     | .7956     | 1.094     |           |           |
| 4    |           |           | .9431     | .7888     | 1.1128    | .7701     |           |
| 5    |           |           | 1.0631    | .8139     | 1.1317    | .7907     |           |
| 6    |           | .0566     | 1.0802    | .9156     | 1.3203    | .8179     |           |
| 7    |           |           | 1.286     | 1.286     | 1.3769    | 1.1702    |           |
| 8    |           |           | 1.226     | 1.1145    | 1.4146    | 1.291     |           |
| 9    | 1.3272    | 1.3435    |           |           |           |           | .0366     |
| 10   | 1.3279    | 1.5769    |           |           |           |           | .8488     |
| 11   | 1.3117    | 1.278     |           |           |           |           | 1.6975    |
| 12   | 1.2445    | 1.2146    |           |           |           |           | 1.7353    |
| 13   | 1.1336    | 1.1797    |           |           |           |           |           |
| 14   | 1.2346    | 1.1174    |           |           |           |           |           |
| 15   | 1.2239    | 1.1305    | .0377     | .0324     | .0381     | .0343     |           |
| 16   | 1.0911    | 1.004     | .0377     | .0335     | .0381     | .0343     |           |
| 17   | .0343     | .0514     | .0381     | .0377     | .0335     | .0343     | .7122     |
| 18   | .0377     | .0514     | .0572     | .0377     | .0316     | .0343     | .7202     |
| 19   | .0366     | .0514     | .0572     | .0377     | .0474     | .0343     | .0572     |
| 20   | .0377     | .0514     | .0572     | .0377     | .0492     | .0343     | .0572     |
| 21   | .0366     | .0514     | .0572     | .0366     | .0492     | .0514     | .0572     |
| 22   | .0377     | .0514     | .0572     | .0377     | .0503     | .0514     | .0572     |
| 23   | .0377     | .8573     | .852      | .9619     | .9175     | .0343     | .0572     |
| 24   | .0343     | .0377     | .7716     | .852      | .9808     | .9556     | .0343     |
| Max  | 1.3279    | 1.5769    | 1.286     | 1.286     | 1.4146    | 1.291     | 1.7353    |
| Min  | .0343     | .0377     | .0377     | .0324     | .0316     | .0343     | .0343     |
| Avg  | .5698     | .5884     | .5663     | .5098     | .6544     | .4092     | .4696     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA[118]

BU 0931

Substation No/ Name :- 254068 / BHATMARALI

Feeder No / Name : 202 / 11 KV KUSAVADE GAVTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3258     | .3584     | .2229     | .3429     | .2452     | .3544     | .2058     |
| 2    | .2572     | .2829     | .2058     | .3239     | .2452     | .3403     | .1886     |
| 3    | .2572     | .2829     | .2229     | .3239     | .2263     | .3258     | .1886     |
| 4    | .2743     | .3018     | .2401     | .3429     | .2263     | .362      | .2572     |
| 5    | .3429     | .4338     | .2572     | .362      | .2829     | .3801     | .3429     |
| 6    | .3772     | .415      | .3772     | .381      | .3584     | .4298     | .3944     |
| 7    | .3944     | .4527     | .3944     | .4763     | .415      | .4961     | .4287     |
| 8    | .3429     | .3772     | .3584     | .4572     | .3584     | .4733     | .463      |
| 9    | .3366     | .4382     | .3395     | .3544     | .3429     | .3584     | .5093     |
| 10   | .3077     | .4572     | .3292     | .4031     | .3429     | .2915     | .4527     |
| 11   | .3155     | .4191     | .3584     | .2454     | .4001     | .2572     | .4338     |
| 12   | .3403     | .4572     | .415      | .3077     | .381      | .2915     | .415      |
| 13   | .4252     | .4191     | .3772     | .3012     | .381      | .3258     |           |
| 14   | .3898     | .3048     | .2263     | .2804     | .381      | .2915     |           |
| 15   | .3439     | .3429     | .3961     | .333      | .3429     |           |           |
| 16   | .3898     | .3048     | .3584     | .3155     |           | .3429     |           |
| 17   | .3772     | .3086     | .381      | .0377     | .3012     | .3086     | .4191     |
| 18   | .3961     | .2915     | .3429     | .3395     | .3506     |           | .4191     |
| 19   | .4715     | .4115     | .5335     | .3772     | .4755     | .3772     | .4572     |
| 20   | .5658     | .4801     | .5716     | .5093     | .5194     | .3772     | .5335     |
| 21   | .6224     | .4458     | .5335     | .4715     | .5138     | .3944     | .5716     |
| 22   | .6036     | .463      | .4572     | .3772     | .4706     | .2915     | .4572     |
| 23   | .4338     | .3429     | .3429     | .3772     | .3582     | .2572     | .4001     |
| 24   | .3429     | .3772     | .2915     | .3429     | .3395     | .2804     | .0343     |
| Max  | .6224     | .4801     | .5716     | .5093     | .5194     | .4961     | .5716     |
| Min  | .2572     | .2829     | .2058     | .0377     | .2263     | .2572     | .0343     |
| Avg  | .3848     | .3820     | .3555     | .3493     | .3591     | .3458     | .3786     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA[118]

BU 0931

Substation No/ Name :- 254068 / BHATMARALI

Feeder No / Name : 203 / 11 kv PADALI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8573     | .1132     | .0514     | .1524     | .132      | .1174     | .0343     |
| 2    | .8916     | .3206     | .0514     | .1524     | .132      | .0625     | .0343     |
| 3    | .9088     | .3018     |           |           |           |           | .6859     |
| 4    | .9088     | .3584     |           |           |           |           | .7202     |
| 5    | .8916     |           |           |           |           |           | .7716     |
| 6    | .9088     |           |           |           |           |           | .7716     |
| 7    | 1.2003    | .679      |           |           |           |           | .9602     |
| 8    | 1.0802    | .8299     |           |           |           |           | 1.0288    |
| 9    |           |           | 2.0182    | 1.8347    | 1.6194    | 1.8484    | .9808     |
| 10   |           |           | 2.1691    | 1.8299    | 1.9662    | 1.7318    |           |
| 11   |           |           | 2.1879    | 1.9292    | 1.989     | 1.7833    |           |
| 12   |           |           | 2.3765    | 1.9376    | 1.643     | 1.7661    |           |
| 13   |           |           | 2.2445    | 1.9366    | 1.6289    | 1.6975    |           |
| 14   |           |           | 2.2257    | 1.5466    | 1.6126    | 1.6289    |           |
| 15   | .1341     | .1524     | 2.1879    | 1.6385    | 1.5432    | 1.286     |           |
| 16   | .128      | .1143     | 2.2445    | 1.6712    | 1.5432    | 1.3375    |           |
| 17   | .1509     | .1372     | .1143     | .1509     | .1543     | .1372     | .0953     |
| 18   | .1463     | .1372     | .1143     | .1509     | .1509     | .1372     | .0953     |
| 19   | .1509     | .0343     | .1524     | .0943     | .1372     | .0343     | .1143     |
| 20   | .0914     | .0343     | .1524     | .1509     | .1457     | .0343     | .1143     |
| 21   | .0943     | .1372     | .1524     | .1698     | .1296     | .0343     | .1143     |
| 22   | .0943     | .1372     | .1143     | .1509     | .1296     | .1372     | .0953     |
| 23   | .0943     | .0343     | .1143     | .132      | .112      | .0343     | .0953     |
| 24   | .0343     | .1132     | .1372     | .1143     | .132      | .1134     | .0343     |
| Max  | 1.2003    | .8299     | 2.3765    | 1.9376    | 1.989     | 1.8484    | 1.0288    |
| Min  | .0343     | .0343     | .0514     | .0943     | .112      | .0343     | .0343     |
| Avg  | .4870     | .2272     | 1.0449    | .8746     | .8278     | .7734     | .3968     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA[118]

BU 0931

Substation No/ Name :- 254068 / BHATMARALI

Feeder No / Name : 204 / 11 KV NINAM GAVTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2058     | .2829     | .2058     | .3239     | .2263     | .3077     | .2743     |
| 2    | .1715     | .2263     | .2058     | .3048     | .2263     | .2835     | .3086     |
| 3    | .1715     | .1886     | .2058     | .3048     | .2452     | .2804     | .3174     |
| 4    | .2058     | .1886     | .2229     | .3048     | .2263     | .2804     | .3086     |
| 5    | .2572     | .2452     | .3086     | .3239     | .2829     | .3155     | .3258     |
| 6    | .3601     | .3961     | .3772     | .4001     | .3584     | .3898     | .4115     |
| 7    | .3772     | .4904     | .3944     | .4763     | .4338     | .4656     | .4287     |
| 8    | .7716     | .3772     | .4715     | .381      | .4527     | .5973     | .8745     |
| 9    | .7522     | .6668     | .547      | .3544     | .4763     | .679      | .9431     |
| 10   | .8063     | .5716     | .547      | .3506     | .6097     | .8745     | .8865     |
| 11   | .7164     | 1.1812    |           | .3439     | .1905     | .4973     | .7545     |
| 12   | .8063     | .9907     |           | .2658     | .2096     | .7202     | .5281     |
| 13   | .5068     | .9526     | 1.1506    | .2743     | .2096     | .7716     |           |
| 14   | .4784     | .724      | .9431     | .2454     | .6859     | 1.0117    |           |
| 15   | .5847     | .6287     | .8865     | .2658     | .5716     |           |           |
| 16   | .5014     | .6668     | .9242     | .2835     |           | .5658     |           |
| 17   | .5093     | 1.0288    | .8764     | .2829     | .691      | .5144     | .8954     |
| 18   | .547      | .703      | .9907     | .3206     | .4908     | .6687     | .8573     |
| 19   | .415      | .3944     | 1.2955    | .3772     | .5373     | .7545     | .9145     |
| 20   | .5281     | .4801     | .6097     | .5093     | .5068     | .8745     | .6097     |
| 21   | .5658     | .463      | .7621     | .5093     | .4961     | .9088     | .7621     |
| 22   | .547      | .4115     | .4954     | .439      | .4382     | .823      | .4572     |
| 23   | .3772     | .3086     | .4001     | .3772     | .3721     | .3429     | .381      |
| 24   | .2915     | .3584     | .2743     | .3048     | .3206     | .3045     | .2743     |
| Max  | .8063     | 1.1812    | 1.2955    | .5093     | .691      | 1.0117    | .9431     |
| Min  | .1715     | .1886     | .2058     | .2454     | .1905     | .2804     | .2743     |
| Avg  | .4773     | .5386     | .5952     | .3468     | .4025     | .5753     | .5757     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA[118]

BU 0931

Substation No/ Name :- 256008 / 110 KV ATIT

Feeder No / Name : 201 / 11 KV KHOJEWADI SINGLE PH. SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .9088     |
| Max  | .9088     |
| Min  | .9088     |
| Avg  | .9088     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA[118]

BU 0931

Substation No/ Name :- 256008 / 110 KV ATIT

Feeder No / Name : 202 / 11 KV SATARA SINGLE PH. SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .0747     |
| Max  | .0747     |
| Min  | .0747     |
| Avg  | .0747     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA[118]

BU 0931

Substation No/ Name :- 256008 / 110 KV ATIT

Feeder No / Name : 203 / 11 KV UMBRAJ SINGLE PH.

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | 1.2209    |
| Max  | 1.2209    |
| Min  | 1.2209    |
| Avg  | 1.2209    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA[118]

BU 0931

Substation No/ Name :- 256008 / 110 KV ATIT

Feeder No / Name : 204 / 11 KV KAY PULP

Feeder KV- 11 / OUTGOING

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

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .0686     |
| Max  | .0686     |
| Min  | .0686     |
| Avg  | .0686     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA[118]

BU 0931

Substation No/ Name :- 256008 / 110 KV ATIT

Feeder No / Name : 403 / 33 KV KIRLOSKAR EXPRESS

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 33 / OUTGOING

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0888    | 1.0974    | 1.346     | 1.3632    | 1.4232    |
| 2    | 1.0802    | 1.106     | 1.2003    | 1.1917    | 1.2517    |
| 3    | 1.0888    | 1.106     | 1.2346    | 1.2088    | 1.2003    |
| 4    | 1.0888    | 1.106     | 1.166     | 1.1488    | 1.166     |
| 5    | 1.0888    | 1.106     | 1.1317    | 1.0974    | 1.106     |
| 6    | 1.0974    | 1.106     | 1.0888    | 1.0888    | 1.1145    |
| 7    | 1.0974    | 1.1145    | 1.0888    | 1.0631    | 1.0888    |
| 8    | 1.0974    | 1.1145    | 1.0631    | 1.0631    | 1.0802    |
| 9    | 1.0974    | 1.106     | 1.0202    | .9945     | 1.0631    |
| 10   | 1.0974    | 1.106     | 1.0288    | .9774     | 1.046     |
| 11   | 1.0888    | 1.0974    | .9859     | 1.0117    | 1.0117    |
| 12   | 1.0802    | 1.0888    | .9945     | .9774     | .9945     |
| 13   | 1.0802    | 1.166     | .9602     | 1.0288    | .9945     |
| 14   | 1.0802    | 1.1574    | 1.0117    | 1.0288    | 1.0117    |
| 15   | 1.0974    | 1.1145    | .9945     | 1.0545    | 1.0031    |
| 16   | 1.0974    | 1.166     | 1.0888    | 1.1317    | 1.0974    |
| 17   | 1.0802    | 1.6975    | 2.0405    | 2.1176    | 1.1488    |
| 18   | 1.0717    | 2.0233    | 2.1605    | 2.272     | 2.1005    |
| 19   | 1.0631    | 2.2291    | 2.0748    | 2.2205    | 2.2462    |
| 20   | 1.0631    | 2.1519    | 2.1176    | 2.1434    | 2.2977    |
| 21   | 1.0717    | 2.1176    | 2.0233    | 2.0147    | 2.0748    |
| 22   | 1.0717    | 2.392     | 2.2634    | 2.0919    | 2.2034    |
| 23   | 1.0631    | 2.2977    | 2.1776    | 1.9633    | 2.1776    |
| 24   | 1.2689    | 1.7918    | 1.6975    | 1.5518    | 1.8176    |
| Max  | 1.2689    | 2.392     | 2.2634    | 2.272     | 2.2977    |
| Min  | 1.0631    | 1.0888    | .9602     | .9774     | .9945     |
| Avg  | 1.0917    | 1.4400    | 1.4150    | 1.4085    | 1.4050    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

SATARA[118]

BU 0931

Substation No/ Name :- 256008 / 110 KV ATIT

Feeder No / Name : 408 / 33 KV SHAHU LIS

PURELY LIS FEEDERS

Feeder KV- 33 / OUTGOING

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .2058     |
| Max  | .2058     |
| Min  | .2058     |
| Avg  | .2058     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

WATHAR[123]

BU 0981

Substation No/ Name :- 254034 / PIMPODA

Feeder No / Name : 301 / PIMPODE Ag

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9922     | .2241     | .9259     | .1581     | .128      | .2401     | .1898     |
| 2    | .9602     | .8642     | .8573     | .1581     | .128      | .2401     | .1898     |
| 3    | .9602     | .8322     | .8573     | .1581     | .128      | .2401     | .1581     |
| 4    | .9602     | .8322     | .8573     | .1581     | .128      | .2401     | .1581     |
| 5    | 1.2483    | .9282     | .8573     | .1581     | .2241     | .2401     | .1898     |
| 6    | 1.6004    |           | 1.166     | .2214     | .2561     | .2401     | .2214     |
| 7    | 2.2085    |           | 1.5775    | .2214     | .2241     | .3086     | .2214     |
| 8    | 1.9204    | 1.9845    | 1.6461    | .1581     | .1638     | .2058     | .1898     |
| 9    | .192      | .192      | 1.4723    | 1.5364    | 1.5364    | 1.7924    | .1581     |
| 10   | .192      | .1715     | 1.6004    | 1.4723    | 1.5775    | 1.6644    | .16       |
| 11   | .16       | .1715     | 1.3916    | 1.2803    | 1.5089    | 1.5043    | .128      |
| 12   |           | .1715     | 1.2018    | 1.1523    | 1.3375    | .096      | .096      |
| 13   |           | .1715     | 1.012     | 1.0242    | 1.166     | 1.1843    |           |
| 14   |           | .1715     | .8855     | .8962     | 1.2003    | 1.2163    | .16       |
| 15   | .192      | .1715     | .9804     |           | 1.2346    | 1.3443    | .128      |
| 16   | .192      | .2058     | 1.1702    | 1.2163    | 1.5089    | 1.3443    | .16       |
| 17   | .16       |           | .1562     | .192      | .2058     | .2214     | .192      |
| 18   | .192      | .1715     | .1562     | .192      | .2401     |           | .2241     |
| 19   | .2561     | .2401     | .1875     | .192      | .2743     | .2241     | .2241     |
| 20   | .2561     | .2743     | .2214     | .2561     | .2743     | .253      | .2241     |
| 21   | .2561     | .2743     | .2187     | .192      | .2401     | .253      | .192      |
| 22   | .2241     | .2743     | .2214     | .2241     | .2401     | .253      | .192      |
| 23   | .2241     | 1.0631    | .1581     | .2241     | .2058     | .2241     | .192      |
| 24   | .2241     | .2241     | 1.0288    | .1581     | .192      | .2058     | .1898     |
| Max  | 2.2085    | 1.9845    | 1.6461    | 1.5364    | 1.5775    | 1.7924    | .2241     |
| Min  | .16       | .1715     | .1562     | .1581     | .128      | .096      | .096      |
| Avg  | .6462     | .4578     | .8670     | .5043     | .5968     | .5972     | .1799     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

WATHAR[123]

BU 0981

Substation No/ Name :- 254034 / PIMPODA

Feeder No / Name : 302 / 22KV PIMPODE GAOTHAN

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3734     | .3772     | .3429     | .3772     | .3734     | .3772     | .3772     |
| 2    | .3734     | .3429     | .3086     | .3772     | .3361     | .3772     | .381      |
| 3    | .3734     | .3429     | .3086     | .3429     | .3361     | .3772     | .381      |
| 4    | .3734     | .3429     | .3086     | .3429     | .3734     | .3772     | .381      |
| 5    | .4481     | .4191     | .4115     | .4572     | .3734     | .4115     | .4572     |
| 6    | .5228     | .4527     | .4458     | .6036     | .5601     | .5487     | .5601     |
| 7    | .4481     | .5601     | .4458     | .5601     | .4481     | .5144     | .4854     |
| 8    | .5228     | .5658     | .4115     | .4481     | .4108     | .3772     | .4024     |
| 9    | .4854     | .4435     | .4115     | .4755     | .4481     | .5121     | .4755     |
| 10   | .3982     | .4115     | .4024     | .3734     | .4115     | .4755     | .4481     |
| 11   | .4298     | .3772     | .4024     | .3361     | .4115     | .5121     | .4481     |
| 12   | .4706     | .3772     | .5121     | .3734     | .4115     | .3982     | .4108     |
| 13   | .4024     | .3772     | .439      | .4108     | .3772     | .4024     | .4108     |
| 14   | .3982     | .2743     | .3658     | .3734     | .3772     | .3658     | .4108     |
| 15   | .5175     | .2743     | .3658     | .3361     | .3772     | .4066     | .4108     |
| 16   | .439      |           | .3982     |           |           | .3898     |           |
| 17   | .2987     | .3429     | .394      | .4481     | .4801     | .4207     | .4854     |
| 18   | .4656     | .3429     | .4607     | .4108     | .4801     | .4207     | .5228     |
| 19   | .6653     | .4801     | .5792     | .5601     | .5144     | .5609     | .5975     |
| 20   | .7023     | .583      | .7392     | .7842     | .6859     | .7011     | .7468     |
| 21   | .6722     | .583      | .6653     | .7095     | .6516     | .7468     | .7095     |
| 22   | .5975     | .583      | .6348     | .6348     | .6173     | .6348     | .6348     |
| 23   | .4854     | .4801     | .4904     | .4481     | .4115     | .5228     | .4854     |
| 24   | .4108     | .4108     | .3772     | .415      | .4108     | .3772     | .4108     |
| Max  | .7023     | .583      | .7392     | .7842     | .6859     | .7468     | .7468     |
| Min  | .2987     | .2743     | .3086     | .3361     | .3361     | .3658     | .3772     |
| Avg  | .4698     | .4237     | .4426     | .4608     | .4468     | .4670     | .4797     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

WATHAR[123]

BU 0981

Substation No/ Name :- 254034 / PIMPODA

Feeder No / Name : 303 / SONKE GAOTHAN

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2987     | .3395     | .3086     | .3772     | .2987     | .3429     | .3772     |
| 2    | .2987     | .3429     | .3086     | .3429     | .2987     | .3429     | .3772     |
| 3    | .2987     | .3429     | .3086     | .3429     | .3361     | .3429     | .3429     |
| 4    | .2987     | .3429     | .3086     | .3429     | .3734     | .3429     | .3429     |
| 5    | .4481     | .381      | .3772     | .3772     | .4108     | .3772     | .4191     |
| 6    | .5975     | .5281     | .4458     | .5281     | .5975     | .4801     | .5601     |
| 7    | .5601     | .4854     | .4801     | .5601     | .5601     | .5487     | .5975     |
| 8    | .4854     | .5228     | .4458     | .4481     | .4481     | .4801     | .5487     |
| 9    | .4108     | .4755     | .4115     | .5121     | .4481     | .439      | .439      |
| 10   | .4298     | .3086     | .439      | .3982     | .3772     | .4024     | .4481     |
| 11   | .3121     | .2401     | .3292     | .3361     | .3086     | .4024     | .4108     |
| 12   | .362      | .2401     | .3292     | .3361     | .3429     | .394      | .4108     |
| 13   | .3292     | .2743     | .3292     | .3734     | .3429     | .3292     | .4108     |
| 14   | .3258     | .2743     | .2926     | .2987     | .3429     |           | .3361     |
| 15   | .3292     | .3086     | .2926     | .2987     | .3429     | .2926     | .3361     |
| 16   | .3658     | .2743     | .3326     | .2614     |           | .2561     | .2614     |
| 17   | .2896     | .2401     | .362      | .2614     | .3772     | .2865     | .3734     |
| 18   | .3258     | .2743     | .4252     | .2987     | .3772     | .3224     | .4108     |
| 19   | .5068     | .3772     | .5121     | .5228     | .3772     | .394      | .4854     |
| 20   | .5487     | .5487     | .6348     | .6722     | .6173     | .6447     | .5975     |
| 21   | .5228     | .5144     | .6348     | .5975     | .5487     | .6348     | .5601     |
| 22   | .4904     | .4801     | .5601     | .5228     | .4801     | .5601     | .4854     |
| 23   | .3772     | .4115     | .415      | .3734     | .3429     | .4481     | .4108     |
| 24   | .3361     | .3772     | .3429     | .3772     | .3361     | .3086     | .3772     |
| Max  | .5975     | .5487     | .6348     | .6722     | .6173     | .6447     | .5975     |
| Min  | .2896     | .2401     | .2926     | .2614     | .2987     | .2561     | .2614     |
| Avg  | .3978     | .3710     | .4011     | .4067     | .4037     | .4075     | .4300     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

WATHAR[123]

BU 0981

Substation No/ Name :- 254034 / PIMPODA

Feeder No / Name : 304 / 22 KV SONAKE AG FEEDER  
Feeder KV- 22 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2949     | .3429     | .3086     | .5636     | .5898     | .583      | .381      |
| 2    | .2622     | .3429     | .3086     | .4973     | .5571     |           | .381      |
| 3    | .2622     | .3429     | .3086     | .4641     | .5571     |           | .5243     |
| 4    | .2622     | .3429     | .3086     | .4641     | .5571     | .4801     | .4915     |
| 5    | .2622     | .3429     | .3429     | .5304     | .5898     | .5487     | .4588     |
| 6    | .2622     | .381      | .3772     | .663      | .7209     | .5487     | .5243     |
| 7    | .2949     | .415      | .3772     | .7625     | .8192     | .9602     | .6554     |
| 8    | .3277     | .3395     | .3772     | .8288     | .7209     | .7545     | .6249     |
| 9    | .7865     | .6562     | .3429     | .3429     | .3605     |           | .5937     |
| 10   | .7407     | .7202     | .381      | .3277     |           |           | .6554     |
| 11   | .6859     | .7202     | .3429     | .2949     |           |           | .6554     |
| 12   | .7042     | .7545     | .3429     |           |           |           | .5898     |
| 13   | .5716     | .6516     | .3429     |           |           |           | .5898     |
| 14   | .5335     | .6859     | .3048     | .3277     |           |           | .5898     |
| 15   | .5068     | .7842     | .3429     | .2622     | .3086     |           | .6226     |
| 16   | .6455     | .7545     | .381      | .3277     | .3086     |           | .5571     |
| 17   | .3048     | .4115     | .3048     | .2622     | .3086     | .415      | .4915     |
| 18   | .3429     | .3429     | .381      | .3277     | .3086     | .3395     | .426      |
| 19   | .381      | .3086     | .3772     | .2949     | .3429     | .415      | .2622     |
| 20   | .3395     | .3086     | .3772     | .3277     | .3429     | .3772     | .2949     |
| 21   | .381      | .3429     | .3772     | .2949     | .3086     | .3429     | .2949     |
| 22   | .4191     | .3429     | .3772     | .3277     | .3429     | .381      | .3277     |
| 23   | .3429     | .3086     | .5898     | .6226     | .6516     | .3429     | .2949     |
| 24   | .2622     | .3429     | .3086     | .6878     | .6226     | .6516     | .381      |
| Max  | .7865     | .7842     | .5898     | .8288     | .8192     | .9602     | .6554     |
| Min  | .2622     | .3086     | .3048     | .2622     | .3086     | .3395     | .2622     |
| Avg  | .4240     | .4703     | .3576     | .4456     | .4904     | .5100     | .4862     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

WATHAR[123]

BU 0981

Substation No/ Name :- 254034 / PIMPODA

Feeder No / Name : 305 / 22 KV WATHAR (GAOTHAN)

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4854     | .5544     | .583      | .5175     | .6348     | .5487     | .7023     |
| 2    | .4854     | .5544     | .5487     | .4435     | .5601     | .4801     | .6653     |
| 3    | .4481     | .5544     | .5144     | .4435     | .5601     | .4801     | .6283     |
| 4    | .4481     | .5544     | .4801     | .4435     | .5975     | .5144     | .6283     |
| 5    | .5228     | .5544     | .4458     | .5175     | .6348     | .5487     | .7023     |
| 6    | .5975     | .6283     | .583      | .6348     | .6722     | .5487     | .6653     |
| 7    | .7842     | .6653     | .6516     | .6348     | .6348     | .583      | .6653     |
| 8    | .6722     | .6283     | .583      | .5601     | .5975     | .583      | .5544     |
| 9    | .6722     | .5914     | .4801     | .5601     | .5601     | .6283     | .6283     |
| 10   | .5914     | .583      | .4805     | .4854     | .5487     | .7762     | .5228     |
| 11   | .5914     | .6173     | .5175     | .5601     | .583      | .7762     | .5601     |
| 12   | .6653     | .6516     | .6348     | .5228     | .583      | .7023     | .5601     |
| 13   | .5914     | .3772     | .6348     | .5228     | .5487     | .5175     | .5228     |
| 14   | .5914     | .4115     | .4854     |           | .6722     | .5175     | .5601     |
| 15   | .7023     | .4458     | .5228     |           | .6173     | .7023     | .5601     |
| 16   | .7023     | .4801     | .5228     | .4481     |           | .7762     | .5601     |
| 17   | .7023     | .6173     | .5228     | .5228     | .6173     | .8131     | .5228     |
| 18   | .6283     | .6173     | .5914     | .4854     | .6516     | .8131     | .5601     |
| 19   | .6283     | .583      | .6653     | .6348     | .7545     | .6653     | .7095     |
| 20   | .8501     | .6859     | .8131     | .8962     | .823      | .8131     | .8589     |
| 21   | .8131     | .7202     | .7762     | .8215     | .7888     | .7392     | .7842     |
| 22   | .7392     | .7888     | .7023     | .9335     | .7545     | .8871     | .7095     |
| 23   | .7392     | .7202     | .5914     | .7095     | .6516     | .7762     | .5975     |
| 24   | .5601     | .5914     | .6516     | .5175     | .6348     | .583      | .7392     |
| Max  | .8501     | .7888     | .8131     | .9335     | .823      | .8871     | .8589     |
| Min  | .4481     | .3772     | .4458     | .4435     | .5487     | .4801     | .5228     |
| Avg  | .6338     | .5907     | .5826     | .5825     | .6383     | .6572     | .6320     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

WATHAR[123]

BU 0981

Substation No/ Name :- 254034 / PIMPODA

Feeder No / Name : 306 / 22 KV WATHAR AG

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1797    | .2241     | 1.0288    | .2846     | .3277     | .3086     | .2881     |
| 2    | 1.0486    | 1.0883    | 1.0288    | .253      | .3277     | .3086     | .2881     |
| 3    | 1.0486    | 1.0562    | 1.0288    | .253      | .2881     | .3086     | .2561     |
| 4    | 1.0486    | 1.0562    | 1.0288    | .253      | .2949     | .3086     | .2561     |
| 5    | 1.3108    | 1.1203    | 1.1317    | .253      | .3277     | .3429     | .2561     |
| 6    | 1.4419    |           | 1.2346    | .3479     | .4588     | .3772     | .3521     |
| 7    | 1.8351    |           | 1.4403    | .3795     | .3932     | .3772     | .3521     |
| 8    | 1.704     | 1.9204    | 1.4746    | .3479     | .3932     | .3772     | .3163     |
| 9    | .2622     | .2881     | 1.4083    | 1.6964    | 1.704     | 1.6644    | .253      |
| 10   | .2561     | .2401     | 1.4403    | 1.704     | 1.749     | 1.7284    | .2949     |
| 11   | .2561     | .2058     | 1.2967    | 1.5729    | 1.7147    | 1.5043    | .3277     |
| 12   | .2881     | .2743     | 1.2018    | 1.4419    | 1.5775    | 1.4723    | .1638     |
| 13   |           | .2058     | 1.2651    | 1.3108    | 1.4403    | 1.3443    |           |
| 14   | .2561     | .2401     | 1.3283    | .7865     | 1.3717    | 1.2803    | .1638     |
| 15   | .2561     | .2743     | 1.3916    | .6554     | 1.3032    | 1.4723    | .1638     |
| 16   | .2881     | .3086     | 1.4864    | .5898     | 1.6118    | 1.3763    | .1638     |
| 17   | .2561     | .2743     | .253      | .3277     | .2743     | .2241     | .1966     |
| 18   | .3201     | .3086     | .253      | .3277     | .2401     | .2881     | .2622     |
| 19   | .2881     | .3429     | .253      | .3605     | .3429     | .2561     | .3277     |
| 20   | .3521     | .4115     | .3479     | .426      | .4115     | .3521     | .3932     |
| 21   | .3201     | .4115     | .3479     | .3605     | .3772     | .3479     | .3277     |
| 22   | .3201     | .3772     | .3479     | .3932     | .3429     | .3201     | .3277     |
| 23   | .2561     | 1.0974    | .2881     | .3277     | .3429     | .2881     | .2949     |
| 24   | .2949     | .2561     | 1.0631    | .2881     | .3277     | .3429     | .2881     |
| Max  | 1.8351    | 1.9204    | 1.4864    | 1.704     | 1.749     | 1.7284    | .3932     |
| Min  | .2561     | .2058     | .253      | .253      | .2401     | .2241     | .1638     |
| Avg  | .6473     | .5446     | .9737     | .6225     | .7476     | .7071     | .2745     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

WATHAR[123]

BU 0981

Substation No/ Name :- 254034 / PIMPODA

Feeder No / Name : 307 / 22 KV Nandwal AG Feeder

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 22 / OUTGOING

DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1393    | .0038     | 1.1389    | .4233     | .4603     | .4687     | .2599     |
| 2    | 1.076     | .0038     | 1.0269    | .3917     | .4252     | .2629     | .2522     |
| 3    | 1.0311    | .0038     | .9522     | .3562     | .4168     | .2652     | .3742     |
| 4    | 1.0014    | .0038     | .943      | .3639     | .4519     | .4619     | .378      |
| 5    | 1.1576    | .0038     | .9865     | .4161     | .4572     | .5221     | .394      |
| 6    | 1.6583    | .0038     | 1.2334    | .6969     | .5349     | .6904     | .5495     |
| 7    | 2.5895    | .0038     | 1.7425    | 1.2666    | 1.0136    | 1.0014    | .7727     |
| 8    | 2.5583    | .0038     | 1.8133    | 1.0425    | .9244     | .9305     | .8028     |
| 9    | 2.5537    | .4877     | 1.7684    | 1.7528    | 1.7878    | 1.8968    | .7876     |
| 10   | .647      | .5144     | 1.8       | 1.9075    | 2.0264    | 2.1628    | .7339     |
| 11   | .6843     | .4801     | 1.8137    | 1.7497    | 1.848     | 1.8869    | .6729     |
| 12   | .5296     | .4458     | 1.6301    | 1.4746    | 1.6499    | 1.7368    | .5183     |
| 13   | .306      | .4115     | 1.3992    | 1.3702    | 1.5866    | 1.2948    | .3605     |
| 14   | .3292     | .3772     | 1.1515    | 1.1843    | 1.2894    | 1.4213    | .4999     |
| 15   | .615      | .4801     | 1.1698    | 1.0974    | 1.2921    | 1.5074    | .596      |
| 16   | .6142     | .4458     | 1.3839    | .3597     | 1.6525    | 1.6202    | .5807     |
| 17   | .2446     | .0034     | 1.1538    | 1.5363    | 1.3637    | 1.4266    | .5297     |
| 18   | .2591     | .0034     | .2629     | .2858     | .2656     | .0922     | .2804     |
| 19   | .3002     | .0035     | .2362     | .2812     | .3082     | .2698     | .2781     |
| 20   | .3231     | .0034     | .285      | .3254     | .3463     | .3262     | .2911     |
| 21   | .3048     | .0034     | .2942     | .3201     | .3189     | .3185     | .2995     |
| 22   | .298      | .0034     | .2743     | .3201     | .3006     | .3018     | .2835     |
| 23   | .3079     | .0034     | .607      | .5396     | .57       | .298      | .2881     |
| 24   | .2713     | .0038     | .2137     | .519      | .4534     | .4702     | .2797     |
| Max  | 2.5895    | .5144     | 1.8137    | 1.9075    | 2.0264    | 2.1628    | .8028     |
| Min  | .2446     | .0034     | .2137     | .2812     | .2656     | .0922     | .2522     |
| Avg  | .8666     | .1542     | 1.0534    | .8325     | .9060     | .9014     | .4610     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

WATHAR[123]

BU 0981

Substation No/ Name :- 254070 / 22 KV Switching Station

Satara

Feeder No / Name : 301 / 22KV Koregaon

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 01-MAY-17 | 03-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 2    |           |           | .2439     |
| 12   | .2439     |           |           |
| 24   |           | 1.5242    |           |
| Max  | .2439     | 1.5242    | .2439     |
| Min  | .2439     | 1.5242    | .2439     |
| Avg  | .2439     | 1.5242    | .2439     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

WATHAR[123]

BU 0981

Substation No/ Name :- 254070 / 22 KV Switching Station

Satara

Feeder No / Name : 303 / 22 KV DEURGAOTHAN

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3086     | .3048     |           | .2743     | .2439     | .3429     | .3048     |
| 2    | .2743     | .3048     |           | .2743     | .2439     | .3772     | .3048     |
| 3    | .2743     | .3048     |           | .3429     | .2439     | .3772     | .3048     |
| 4    | .2743     | .3048     |           | .3772     | .2439     | .4115     | .3658     |
| 5    | .3429     | .3658     |           | .3772     | .3048     | .4801     | .3963     |
| 6    | .4801     | .4268     |           | .4801     | .3658     | .4801     | .4572     |
| 7    | .5487     | .3963     |           | .5487     | .4268     | .4458     | .4268     |
| 8    | .4458     | .3658     | .4115     | .4458     | .3658     | .4458     | .4268     |
| 9    | .3353     | .3772     | .4115     | .3353     | .4115     | .3772     | .4115     |
| 10   | .3658     | .3772     | .3772     | .3353     | .3772     | .4115     | .4115     |
| 11   | .3353     | .3429     | .4115     | .3353     | .3772     | .4115     | .3772     |
| 12   |           | .3429     | .3772     | .3048     | .3429     | .3772     | .4115     |
| 13   | .3353     | .3429     | .4115     | .3353     | .3772     | .4115     | .4115     |
| 14   | .3048     | .2743     | .3772     | .3353     | .4115     | .4115     | .3772     |
| 15   | .3048     | .3086     | .3772     | .3353     | .3429     | .3772     | .4115     |
| 16   | .3048     | .3086     | .4115     | .3353     | .4115     | .3772     | .4115     |
| 17   | .3353     | .3429     | .3772     | .3658     | .5144     | .3963     | .4458     |
| 18   | .3658     | .5144     | .4115     | .3963     | .6516     | .4268     | .4458     |
| 19   | .4268     | .6516     | .5487     | .4877     | .6173     | .4877     | .5144     |
| 20   | .5792     | .7545     | .7202     | .5792     | .6859     | .6706     | .7202     |
| 21   | .5487     | .6516     | .6516     | .5792     | .6516     | .5487     | .6173     |
| 22   | .5182     | .6516     | .6173     | .5487     | .583      | .5182     | .583      |
| 23   | .4268     | .4458     | .4458     | .3963     | .5144     | .4268     | .5144     |
| 24   | .3429     | .3963     | .4115     | .3429     | .3658     | .4115     | .3963     |
| Max  | .5792     | .7545     | .7202     | .5792     | .6859     | .6706     | .7202     |
| Min  | .2743     | .2743     | .3772     | .2743     | .2439     | .3429     | .3048     |
| Avg  | .3817     | .4107     | .4559     | .3945     | .4198     | .4334     | .4353     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

WATHAR[123]

BU 0981

Substation No/ Name :- 254070 / 22 KV Switching Station

Satara

Feeder No / Name : 304 / 22KV KINHAI GAOTHAN

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4458     | .4268     |           | .4458     | .4268     | .4801     | .3658     |
| 2    | .4115     | .4268     |           | .4115     | .4268     | .4115     | .3658     |
| 3    | .4458     | .4877     |           | .4458     | .4268     | .4115     | .3658     |
| 4    | .4115     | .5487     |           | .4115     | .4877     | .4115     | .4268     |
| 5    | .5487     | .5487     |           | .5487     | .4877     | .4801     | .5487     |
| 6    | .6516     | .6097     |           | .6859     | .5487     | .6516     | .6706     |
| 7    | .823      | .6097     |           | .7888     | .6401     | .6859     | .7011     |
| 8    | .6859     | .6401     | .5487     | .6173     | .6401     | .6859     | .6401     |
| 9    | .5182     | .6859     | .5487     | .4877     | .6859     | .583      | .6173     |
| 10   | .5182     | .6173     | .5487     | .4268     | .6173     | .5487     | .583      |
| 11   | .4877     | .5144     | .5144     | .4268     | .5144     | .583      | .583      |
| 12   | .4877     | .4801     | .5487     | .4268     | .5144     | .5487     | .5144     |
| 13   | .5182     | .4801     | .5144     | .3963     | .5144     | .5487     | .5487     |
| 14   | .4877     | .4115     | .4115     | .3963     | .5144     | .4801     | .4115     |
| 15   | .4572     | .4458     | .4458     | .4268     | .4801     | .5144     | .4458     |
| 16   | .4877     | .4458     | .3429     | .4268     | .5487     | .5487     |           |
| 17   | .4877     | .6173     | .4801     | .5182     | .6173     | .5487     |           |
| 18   | .5182     | .6859     | .5487     | .4877     | .8573     | .5792     | .6516     |
| 19   | .7621     | .7888     | .7202     | .6706     | .9259     |           | .823      |
| 20   | .823      | .8573     | .9945     | .823      | .8916     |           | .9602     |
| 21   | .7316     | .6859     | .823      | .7926     | .8573     | .7621     |           |
| 22   | .6401     | .6516     | .7888     | .7011     | .7202     | .7011     |           |
| 23   | .5487     | .5487     | .6173     | .5487     | .583      | .5487     |           |
| 24   | .5144     | .4877     | .5144     | .5144     | .5182     | .5144     | .4877     |
| Max  | .823      | .8573     | .9945     | .823      | .9259     | .7621     | .9602     |
| Min  | .4115     | .4115     | .3429     | .3963     | .4268     | .4115     | .3658     |
| Avg  | .5588     | .5709     | .5830     | .5344     | .6019     | .5558     | .5637     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

WATHAR[123]

BU 0981

Substation No/ Name :- 256002 / 110 KV SATARA-ROAD

Feeder No / Name : 301 / WATHAR i.e. 22KV KINHAI      SEPARATED AG FEEDERS HAVING SPECIAL  
 AG.      Feeder KV- 22 / OUTGOING      DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 13   |           |           | .0343     |           |           | .2401     | 7.0302    |
| 24   | .4115     | .3658     | 5.144     | 5.6927    | 5.599     | 5.3498    | .362      |
| Max  | .4115     | .3658     | 5.144     | 5.6927    | 5.599     | 5.3498    | 7.0302    |
| Min  | .4115     | .3658     | .0343     | 5.6927    | 5.599     | .2401     | .362      |
| Avg  | .4115     | .3658     | 2.5892    | 5.6927    | 5.599     | 2.7950    | 3.6961    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

WATHAR[123]

BU 0981

Substation No/ Name :- 256002 / 110 KV SATARA-ROAD

Feeder No / Name : 303 / 22 KV COOPER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 13   |           |           | .6173     |           |           | .5144     | 1.3717    |
| 24   | 1.6461    | .9877     | .9602     | .6859     | .5792     | 1.406     | .5792     |
| Max  | 1.6461    | .9877     | .9602     | .6859     | .5792     | 1.406     | 1.3717    |
| Min  | 1.6461    | .9877     | .6173     | .6859     | .5792     | .5144     | .5792     |
| Avg  | 1.6461    | .9877     | .7888     | .6859     | .5792     | .9602     | .9755     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

WATHAR[123]

BU 0981

Substation No/ Name :- 256002 / 110 KV SATARA-ROAD

Feeder No / Name : 304 / 22KV BHUINJ i.e. 22KV SEPARATED AG FEEDERS HAVING SPECIAL  
DEUR AG Feeder KV- 22 / OUTGOING DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 13   |           |           | 8.4362    |           |           |           |
| 24   | .3429     | .439      | .0343     | .3772     | .2439     | .4115     |
| Max  | .3429     | .439      | 8.4362    | .3772     | .2439     | .4115     |
| Min  | .3429     | .439      | .0343     | .3772     | .2439     | .4115     |
| Avg  | .3429     | .439      | 4.2353    | .3772     | .2439     | .4115     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

WATHAR[123]

BU 0981

Substation No/ Name :- 256002 / 110 KV SATARA-ROAD

Feeder No / Name : 406 / 33KV WANGANA LIS

PURELY LIS FEEDERS

Feeder KV- 33 / INCOMING

| DATE | 01-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 13   | .0514     | .0514     | .0514     |
| 24   | .0514     |           |           |
| Max  | .0514     | .0514     | .0514     |
| Min  | .0514     | .0514     | .0514     |
| Avg  | .0514     | .0514     | .0514     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

SATARA DIVISION[516]

WATHAR[123]

BU 0981

Substation No/ Name :- 256002 / 110 KV SATARA-ROAD

Feeder No / Name : 407 / 33KV VASANA

PURELY LIS FEEDERS

Feeder KV- 33 / OUTGOING

| DATE | 01-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 13   | .0514     | .0514     | .0514     |
| 24   | .0514     |           |           |
| Max  | .0514     | .0514     | .0514     |
| Min  | .0514     | .0514     | .0514     |
| Avg  | .0514     | .0514     | .0514     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

AUNDH[571]

BU 6912

Substation No/ Name :- 254026 / 33/22/11 KV Bhosare

Feeder No / Name : 201 / 11 KV Aundh Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1677     | .0724     | .0732     | .0732     | .0732     | .0724     | .0747     |
| 2    | .1486     | .0724     | .0732     | .0732     | .0366     | .0724     | .0747     |
| 3    | .1311     | .0724     | .0732     | .0732     | .0732     | .0724     | .0739     |
| 4    | .0983     | .0724     | .0732     | .0732     | .0732     | .0724     | .0747     |
| 5    | .0951     | .0905     | .0914     | .1097     | .0914     |           | .0732     |
| 6    | .2        | .1086     | .1097     | .1097     | .112      |           | .0914     |
| 7    | .2107     | .1086     | .1097     | .1097     | .128      |           | .128      |
| 8    | .2107     | .1086     | .1097     | .0914     | .1097     |           | .112      |
| 9    | .1494     | .0724     | .1097     | .0732     | .0914     |           | .0934     |
| 10   | .1143     | .0732     | .0914     | .0732     | .0724     |           | .0747     |
| 11   | .0937     | .0732     | .0914     | .0732     | .0724     |           | .0732     |
| 12   | .1593     | .0732     | .0709     | .0914     | .0724     | .1097     | .0732     |
| 13   | .1509     | .0732     | .0724     | .0914     | .0724     |           | .0732     |
| 14   | .1661     | .0732     | .0709     | .0914     | .0724     |           | .0732     |
| 15   | .1585     | .0732     | .0709     | .0914     | .0724     |           | .0732     |
| 16   | .1517     | .0732     | .0732     | .0914     | .0724     | .0914     | .1097     |
| 17   | .1949     | .1463     | .0886     | .0943     |           |           | .1097     |
| 18   | .2204     | .1463     | .124      | .0934     |           | .1494     | .1463     |
| 19   | .238      | .1463     | .128      | .1109     | .1267     | .168      | .1829     |
| 20   | .305      | .1829     | .124      | .168      | .1267     | .1867     | .1829     |
| 21   | .262      | .1646     | .1097     | .1463     | .1086     | .1494     | .1646     |
| 22   | .2065     | .1646     | .1063     | .1294     | .1086     | .112      | .1463     |
| 23   | .1814     | .1097     | .0886     | .1097     | .0905     | .0732     | .1097     |
| 24   | .157      | .0724     | .1097     | .0732     | .0914     | .0724     | .0747     |
| Max  | .305      | .1829     | .128      | .168      | .128      | .1867     | .1829     |
| Min  | .0937     | .0724     | .0709     | .0732     | .0366     | .0724     | .0732     |
| Avg  | .1738     | .1010     | .0935     | .0965     | .0885     | .1078     | .1026     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

AUNDH[571]

BU 6912

Substation No/ Name :- 254026 / 33/22/11 KV Bhosare

Feeder No / Name : 202 / 11 KV Aundh AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2915     | .0362     | .3086     | .0366     | .0366     | .0362     | .0373     |
| 2    | .2915     |           | .3086     | .0366     | .0373     | .0366     | .0373     |
| 3    | .3239     |           | .3086     | .0366     | .0373     | .0362     | .0373     |
| 4    | .3563     |           | .3086     | .0366     | .0373     | .0362     | .0373     |
| 5    | .3563     |           | .3429     | .0366     | .0366     |           | .037      |
| 6    | .4049     |           | .3944     | .0366     |           |           | .0373     |
| 7    | .4049     |           | .583      | .0549     | .0366     |           | .0373     |
| 8    | .4534     | .4372     | .4938     | .0549     | .0354     | .0362     | .0373     |
| 9    | .0362     | .421      | .4115     | .3953     | .3201     | .0362     | .0373     |
| 10   |           | .0366     | .4287     | .3749     | .2915     |           | .0373     |
| 11   |           | .0366     | .4287     | .3437     | .3563     |           | .0366     |
| 12   |           | .0366     | .4163     | .3637     | .3563     | .2286     |           |
| 13   |           |           | .3944     | .3593     | .3239     |           |           |
| 14   |           | .0366     | .4115     | .3479     | .3077     |           |           |
| 15   | .0362     | .0366     | .4287     | .3479     | .4049     |           | .0366     |
| 16   | .0362     | .0366     | .4287     | .3795     | .2429     | .2591     | .0366     |
| 17   | .0362     | .0366     | .0354     | .037      |           |           | .0366     |
| 18   | .0362     | .0366     | .0532     | .0373     |           | .0373     | .0366     |
| 19   | .0543     | .0366     | .0549     | .0373     | .0543     | .0373     | .0366     |
| 20   | .0543     | .0366     | .0549     | .056      | .0543     | .056      | .0366     |
| 21   | .0362     | .0366     | .0532     | .0549     | .0543     | .056      | .0366     |
| 22   | .0362     | .0366     | .0354     | .0549     | .0362     | .0373     | .0366     |
| 23   | .0362     | .3429     | .0366     | .0366     | .0362     | .0373     | .0366     |
| 24   | .0362     | .0362     | .3086     | .0366     | .0366     | .0362     | .0373     |
| Max  | .4534     | .4372     | .583      | .3953     | .4049     | .2591     | .0373     |
| Min  | .0362     | .0362     | .0354     | .0366     | .0354     | .0362     | .0366     |
| Avg  | .1746     | .1007     | .2929     | .1497     | .1492     | .0668     | .0370     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

AUNDH[571]

BU 6912

Substation No/ Name :- 254026 / 33/22/11 KV Bhosare

Feeder No / Name : 303 / BHOSARE AG

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .724      | .0724     | .6859     | .0732     | .0732     | .0724     | .0747     |
| 2    | .724      | .7964     | .6859     | .0732     | .0732     | .0724     | .0747     |
| 3    | .6516     | .583      | .6859     | .0732     | .0732     | .0724     | .0747     |
| 4    | .6516     | .6154     | .6859     | .0732     | .0732     | .0724     | .0747     |
| 5    | .724      | .6478     | .7545     | .0732     | .0732     |           | .0747     |
| 6    | .905      |           | .823      | .0732     |           |           | .0747     |
| 7    | 1.086     | .9717     | 1.0974    | .0732     | .0732     |           | .0747     |
| 8    | 1.1336    | 1.166     | 1.0974    | .0732     | .0709     |           | .0747     |
| 9    | .0724     | .6478     | 1.0288    | .6874     | .8535     |           | .0747     |
| 10   |           | .0732     | .9602     | .6097     | .9717     |           | .0747     |
| 11   |           | .0732     | .9602     | .6097     | .8097     |           | .0732     |
| 12   |           | .0732     | .9145     | .6958     | .7773     | .3125     |           |
| 13   |           |           | .8631     | .759      |           |           |           |
| 14   |           | .0732     | .7545     | .6958     | .6478     |           | .0732     |
| 15   | .0724     | .0732     | .7545     | .6325     | .8097     | .3048     | .0732     |
| 16   | .0724     | .0732     | .7796     | .7907     | .8097     | .3658     | .0732     |
| 17   | .0724     | .0732     | .0732     | .0732     | .0724     | .0747     | .0732     |
| 18   | .0724     | .0732     | .0709     | .0732     | .0724     | .0747     | .0732     |
| 19   | .0724     | .0732     | .0732     | .0732     | .0724     | .0747     | .0732     |
| 20   | .0701     | .0732     | .0709     | .0732     | .0724     | .0747     | .0732     |
| 21   | .0724     | .0732     | .0709     | .0754     | .0724     | .0732     | .0732     |
| 22   | .0724     | .0732     |           | .0732     | .0724     | .0747     |           |
| 23   | .0724     | .6859     | .0732     | .0732     | .0724     | .0747     | .0732     |
| 24   | .0724     | .0724     | .6859     | .0732     | .0747     | .0724     | .0747     |
| Max  | 1.1336    | 1.166     | 1.0974    | .7907     | .9717     | .3658     | .0747     |
| Min  | .0701     | .0724     | .0709     | .0732     | .0709     | .0724     | .0732     |
| Avg  | .3892     | .3244     | .6369     | .2773     | .3078     | .1244     | .0740     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

AUNDH[571]

BU 6912

Substation No/ Name :- 254026 / 33/22/11 KV Bhosare

Feeder No / Name : 304 / BHOSARE GAONTHAN

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2896     | .2896     | .5121     | .3658     | .5601     | .543      | .5601     |
| 2    | .2896     | .2896     | .5121     | .3658     | .5601     | .543      | .5601     |
| 3    | .2896     | .2896     | .5121     | .3658     | .5487     | .543      | .5601     |
| 4    | .2896     | .2896     | .5121     | .3658     | .5601     | .543      | .5601     |
| 5    | .362      | .362      | .5853     | .439      | .5487     |           | .6584     |
| 6    | .543      | .543      | .8048     | .6584     | .7316     |           | .7392     |
| 7    | .6516     | .6516     | .5487     | .5853     | .7316     |           | .7468     |
| 8    | .4344     | .4344     | .5487     | .5487     | .543      |           | .6722     |
| 9    | .362      | .362      | .5487     | .439      | .543      |           | .5601     |
| 10   | .4344     | .439      | .439      | .439      | .4344     |           | .4481     |
| 11   | .3982     | .5121     | .3658     | .3658     | .4344     |           | .1829     |
| 12   |           | .439      | .3658     | .3658     | .3982     | .7468     | .5487     |
| 13   | .543      | .3658     | .3658     | .3658     | .4344     |           | .5487     |
| 14   | .543      | .439      | .3658     | .3658     | .4344     |           | .5487     |
| 15   | .543      |           | .3658     | .439      | .4207     | .5487     | .5487     |
| 16   | .4344     | .439      | .3658     | .439      | .4706     | .5601     | .5487     |
| 17   | .4344     | .439      | .439      | .5601     | .5068     | .5601     | .5487     |
| 18   | .543      | .5853     | .5487     | .5487     | .543      | .5975     | .5487     |
| 19   | .5792     | .7316     | .6379     | .5853     | .724      | .6722     | .8048     |
| 20   | .6516     | .8048     | .7316     | .7316     | .7602     | .7316     | .8779     |
| 21   | .5792     | .7316     | .6379     | .7468     | .6516     | .7468     | .8779     |
| 22   | .543      | .7316     | .543      | .6722     | .543      | .6722     | .8048     |
| 23   | .4344     | .5487     | .4252     | .5487     | .5068     | .5601     | .5853     |
| 24   | .362      | .362      | .5487     | .3658     | .5601     | .4344     | .5601     |
| Max  | .6516     | .8048     | .8048     | .7468     | .7602     | .7468     | .8779     |
| Min  | .2896     | .2896     | .3658     | .3658     | .3982     | .4344     | .1829     |
| Avg  | .4580     | .4817     | .5096     | .4864     | .5479     | .6002     | .6083     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

AUNDH[571]

BU 6912

Substation No/ Name :- 254026 / 33/22/11 KV Bhosare

Feeder No / Name : 305 / KHATAV GAOTHAN

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.4929    | .4706     | .5121     | .439      | .5487     | .543      | .6584     |
| 2    | 1.4141    | .4557     | .5121     | .439      | .5487     |           | .6219     |
| 3    | 1.3992    | .5068     | .5121     | .439      | .5601     |           | .6219     |
| 4    | 1.4476    | .6516     | .5121     | .439      | .5601     |           | .6219     |
| 5    | 1.6221    | .724      | .5853     | .5487     | .6722     |           | .6584     |
| 6    | 1.8888    | .724      | .7316     | .7316     | .7468     |           | .695      |
| 7    | 1.9917    | .543      | .8048     | .8048     | .8589     |           | .8048     |
| 8    | 1.7924    | .4344     | .6584     | .6584     | .724      |           | .6584     |
| 9    | 1.5032    | .4344     | .6219     | .5487     | .6584     |           | .6722     |
| 10   | 1.5855    | .439      | .5487     | .5487     | .5068     |           | .6722     |
| 11   | 1.3439    | .5853     | .5487     | .439      | .5068     |           |           |
| 12   | 1.4777    | .5487     | .439      | .5487     | .4706     |           |           |
| 13   | 1.4308    | .5121     | .4252     | .5853     | .4706     |           |           |
| 14   | 1.4693    | .439      | .4252     | .5853     | .4706     |           | .8048     |
| 15   | 1.4853    | .4755     | .439      | .6219     | .4706     |           | .7316     |
| 16   | 1.5276    | .5121     | .439      | .5487     |           | .6348     | .8048     |
| 17   | 1.443     | .5121     | .5487     | .5975     | .6516     |           | .6584     |
| 18   | 1.5829    | .6219     | .7316     | .7468     | .7011     |           | .7316     |
| 19   | 1.8553    | .8413     | .7087     | .8501     | .905      | .9877     | 1.0242    |
| 20   | 2.5267    | 1.0242    | .8859     |           | .9412     | 1.1827    | 1.0608    |
| 21   | 2.3068    | .8779     | .7316     | 1.0082    | .8688     | .9877     | 1.0608    |
| 22   | 2.0153    | .8048     | .6379     | .9145     | .7964     | .8589     | .9511     |
| 23   | 1.7467    | .6584     | .5487     | .7316     | .6516     | .7095     | .7316     |
| 24   | 1.5329    | .4344     | .5853     | .439      | .5601     | .5792     | .6722     |
| Max  | 2.5267    | 1.0242    | .8859     | 1.0082    | .9412     | 1.1827    | 1.0608    |
| Min  | 1.3439    | .4344     | .4252     | .439      | .4706     | .543      | .6219     |
| Avg  | 1.6617    | .5930     | .5872     | .6180     | .6456     | .8104     | .7580     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

AUNDH[571]

BU 6912

Substation No/ Name :- 254026 / 33/22/11 KV Bhosare

Feeder No / Name : 306 / KHATAV AG

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0724     | .0724     | .0686     | 2.2253    | 1.829     |           |           |
| 2    | .0724     | .0724     | .0732     | 2.2253    | 1.768     |           | .7926     |
| 3    | .0724     | .0724     | .0732     | 2.2862    | 1.768     |           | .7926     |
| 4    | .0724     | .0724     | .0732     | 2.5301    | 1.8343    | 1.6518    | .8535     |
| 5    | .0724     | .0724     | .0732     | 2.7515    | 1.8343    |           | .9145     |
| 6    | .0724     | .0724     | .0732     | 2.8464    | 2.4387    |           | .9755     |
| 7    | .0724     | .0724     | .0732     | 3.4789    | 3.2312    |           | 1.4022    |
| 8    | .0724     | .0724     | .0732     | 3.637     | 2.9264    |           | 1.2193    |
| 9    | 3.2388    | .0724     | .0732     | .0732     | .0732     |           | 1.5851    |
| 10   | 2.8826    | 3.1893    | .0732     | .0732     | .0724     |           | 1.5851    |
| 11   | 2.753     | 3.2236    | .0732     | .0732     |           |           |           |
| 12   | 2.5587    | 2.8121    | .0709     |           |           |           |           |
| 13   | 2.332     | 2.6063    | .0732     |           | .0724     |           | 1.3717    |
| 14   | 2.4291    | 2.7435    | .0732     | .0732     |           |           | 1.3717    |
| 15   | 2.5339    | 2.7435    | .0732     | .0732     |           | .0747     | 2.1948    |
| 16   | 2.7206    | 2.8807    | .0732     | .0732     | .0724     |           | 2.0576    |
| 17   | .0724     | .0732     | .0732     | .0747     | .0724     |           | 1.7833    |
| 18   | .0724     | .0732     | .1052     | .0747     | .0724     | .0747     | 1.6461    |
| 19   | .0724     | .0732     | .0709     | .0732     | .0724     | .0747     | .0732     |
| 20   | .0724     | .0732     | .1097     | .0747     | .0724     | .0747     | .0732     |
| 21   | .0724     | .0732     | .0732     | .0747     | .0724     | .0747     | .0732     |
| 22   | .0724     | .0732     | .0732     | .0747     | .0724     | .0747     | .0732     |
| 23   | .0724     | .0732     | 2.572     | 2.119     | 1.9433    | .9145     | .0732     |
| 24   | .0724     | .0724     | .1715     | 2.1948    | 1.9814    | 1.6194    |           |
| Max  | 3.2388    | 3.2236    | 2.572     | 3.637     | 3.2312    | 1.6518    | 2.1948    |
| Min  | .0724     | .0724     | .0686     | .0732     | .0724     | .0747     | .0732     |
| Avg  | .9420     | .8931     | .1839     | 1.2355    | 1.1140    | .5149     | 1.0456    |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

AUNDH[571]

BU 6912

Substation No/ Name :- 254053 / 33/22 KV Pusesavali

Feeder No / Name : 301 / 22 KV R Kurle AG

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 4.1686    | .1886     | 1.2071    | .1886     | .1509     | .1132     | .1509     |
| 2    | 4.3744    | 1.2125    | 1.2071    | .1886     | .1509     | .1132     | .1509     |
| 3    | 4.3972    | 1.2125    | 1.2071    | .1886     |           |           | .1509     |
| 4    | 4.5283    | 1.2125    | 1.2071    | .1886     |           | .1132     | .1509     |
| 5    | 4.705     | 1.2125    | 1.3413    | .1886     |           | .1132     | .1886     |
| 6    | 5.7774    |           | 1.4899    | .2263     |           |           | .2263     |
| 7    | 7.5523    |           | 1.9109    | .2641     | .3018     |           | .2641     |
| 8    | 7.3655    |           | 2.0317    | .3018     | .2641     |           | .3018     |
| 9    | 3.3665    |           | 1.8351    | 2.13      | 2.13      | .7712     | .1886     |
| 10   | .2743     |           | 1.704     | 2.2672    | 2.3594    | 1.0486    | .1886     |
| 11   |           |           | 1.6385    | 2.0081    | 2.1956    |           | .1886     |
| 12   |           |           | 1.6385    | 1.8785    | 1.9989    | 1.1797    |           |
| 13   |           |           | 1.6385    | 1.6842    | 1.8351    | 1.1797    |           |
| 14   |           |           | 1.6057    | 1.4575    | 1.7368    |           |           |
| 15   | .5899     |           | 1.3763    | 1.6194    | 1.6057    | 1.4899    | .2263     |
| 16   | .6607     |           | 1.6385    | 1.749     | 1.4746    | 1.3927    | .2263     |
| 17   | .6835     |           | .2263     |           | .1886     | .1886     | .1886     |
| 18   | .6299     | .2241     | .1886     | .2263     |           | .2263     | .1509     |
| 19   | .8048     | .1867     | .2641     | .2641     | .1509     | .2263     | .1886     |
| 20   | .7899     | .2614     | .2641     | .2641     | .2263     | .2641     | .2263     |
| 21   | .7671     | .2614     | .2641     |           | .2263     | .2263     | .2263     |
| 22   | .7671     | .2241     | .2641     | .2263     | .1886     | .1886     | .2263     |
| 23   | .7442     | 1.1736    | .1886     | .2263     | .1509     | .1886     | .2263     |
| 24   | .623      | .1886     | 1.2407    | .1886     | .1886     | .1509     | .1886     |
| Max  | 7.5523    | 1.2125    | 2.0317    | 2.2672    | 2.3594    | 1.4899    | .3018     |
| Min  | .2743     | .1867     | .1886     | .1886     | .1509     | .1132     | .1509     |
| Avg  | 2.6785    | .6299     | 1.1491    | .8148     | .9223     | .5097     | .2012     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

AUNDH[571]

BU 6912

Substation No/ Name :- 254053 / 33/22 KV Pusesavali

Feeder No / Name : 302 / 22 KV Pusesavali Gaothan

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5658     | .6036     | .5975     | .6036     | .6413     | .5281     | .5658     |
| 2    | .5658     | .6036     | .5975     | .6036     | .6413     | .5281     | .5658     |
| 3    | .5658     | .6036     | .5975     | .6036     | .6413     | .4527     | .5658     |
| 4    | .5658     | .6036     | .5975     | .6036     | .6413     | .5281     | .5658     |
| 5    | .679      | .6036     | .6722     | .6036     | .6413     | .5658     | .6413     |
| 6    | .7545     |           | .8215     | .7167     | .8299     | .6413     | .7167     |
| 7    | .9054     |           | .8589     | .8676     | 1.0185    | .679      | .8589     |
| 8    | .7545     |           | .7095     | .7167     | .8299     | .7545     | .679      |
| 9    | .7167     |           | .6036     | .5658     | .7167     | .4904     | .7167     |
| 10   | .6348     |           | .6036     | .6348     | .7167     | .4527     | .6413     |
| 11   | .6722     |           | .5658     | .5975     | .7545     |           | .7167     |
| 12   | .5975     |           | .5658     | .5975     | .679      | .6413     | .7167     |
| 13   | .5975     |           | .6413     | .6348     | .679      | .5658     | .5658     |
| 14   | .5601     |           | .6413     | .5975     | .679      |           | .6036     |
| 15   | .5601     |           | .7167     | .6348     | .679      |           | .679      |
| 16   | .6413     |           | .7545     |           |           | .7545     |           |
| 17   |           |           | .679      | .7167     | .7545     | .8676     | .6036     |
| 18   | .9054     | .7095     | .6413     | .7545     |           | .7922     | .679      |
| 19   | .8676     | .8215     | .7545     | .8676     | .7167     | .8676     |           |
| 20   |           | .9709     | .8676     | .9431     | .7842     | .8676     | .8589     |
| 21   | .9431     | .8589     | .9054     | .9431     | .7468     | .8299     | .8589     |
| 22   | .9054     | .8962     | .8299     | .9054     | .7167     | .8299     | .7842     |
| 23   | .7545     | .7468     | .7167     | .8299     | .6036     | .679      | .7468     |
| 24   | .6036     | .679      | .6722     | .6413     | .7167     | .5658     | .6036     |
| Max  | .9431     | .9709     | .9054     | .9431     | 1.0185    | .8676     | .8589     |
| Min  | .5601     | .6036     | .5658     | .5658     | .6036     | .4527     | .5658     |
| Avg  | .6962     | .7251     | .6921     | .7036     | .7195     | .6610     | .6788     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

AUNDH[571]

BU 6912

Substation No/ Name :- 254053 / 33/22 KV Pusesavali

Feeder No / Name : 303 / 22 KV Vadgaon AG

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7053     | .4904     | .4904     | 3.1459    | 2.6216    |           | .3395     |
| 2    | .6676     | .4904     | .4904     | 3.0803    | 2.6216    |           | 1.704     |
| 3    | .6676     |           | .4904     | 3.0148    | 2.6216    |           | 1.8351    |
| 4    | .6905     |           | .4904     | 3.0148    | 2.6216    | 1.9662    | 1.8351    |
| 5    | .7659     |           | .5281     | 2.982     | 2.6216    | 1.1317    | 1.9662    |
| 6    | .9248     |           | .679      | 3.6702    | 3.7685    |           | 2.0972    |
| 7    | 1.198     |           | .679      | 4.6315    | 4.5877    |           | 2.7854    |
| 8    | 1.2586    |           | .5658     | 4.1289    | 4.0306    | 1.1469    | 3.0476    |
| 9    | 8.0674    |           | .6413     | .4904     | .5281     | .5281     | 3.2442    |
| 10   | 9.3774    |           | .5658     | .5975     |           |           | 3.1131    |
| 11   | 9.3011    |           | .5658     | .5228     |           |           | 3.1131    |
| 12   | 9.042     |           | .5658     |           |           |           | 3.0148    |
| 13   | 7.7656    |           | .3772     |           |           |           | 2.8509    |
| 14   | 6.9978    |           | .3772     |           |           |           | 2.7526    |
| 15   | 7.0111    |           | .3395     | .4481     |           |           | 2.4905    |
| 16   | 6.6659    |           | .415      | .4854     |           |           | 2.13      |
| 17   | .7602     |           |           | .2641     | .3772     | .4527     | 1.9662    |
| 18   | .4527     | .5228     | .4904     | .2641     |           | .5281     | 1.8023    |
| 19   | 1.2883    | .5975     | .5281     | .2641     | .679      | .5281     | .4527     |
| 20   | .5487     | .6722     | .6413     | .679      | .8215     | .4904     | .5281     |
| 21   | 1.1523    | .6348     | .6413     | .679      | .679      | .4904     | .4527     |
| 22   | 1.1831    | .6722     | .6413     | .6036     | .6036     | .4527     | .415      |
| 23   | 1.0997    | .5228     | 3.0148    | 2.9492    | 2.2348    | 1.8023    | .3772     |
| 24   | .5258     | .4904     | .4854     | 3.1459    | 2.9835    | 2.1956    |           |
| Max  | 9.3774    | .6722     | 3.0148    | 4.6315    | 4.5877    | 2.1956    | 3.2442    |
| Min  | .4527     | .4904     | .3395     | .2641     | .3772     | .4527     | .3395     |
| Avg  | 3.2549    | .5659     | .6393     | 1.8601    | 2.1501    | .9761     | 1.9267    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

AUNDH[571]

BU 6912

Substation No/ Name :- 254053 / 33/22 KV Pusesavali

Feeder No / Name : 304 / 22 KV Pusesavali AG

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 6.3177    | .2263     | 1.1603    | .1509     | .1509     | .1509     | .1132     |
| 2    | 6.5844    | 1.1469    | 1.1603    | .1509     | .1509     | .1509     | .1132     |
| 3    | 7.4227    | 1.1469    | 1.1603    | .1509     |           |           | .1132     |
| 4    | 7.6787    | 1.1469    | 1.1469    | .1509     |           |           | .1132     |
| 5    | 8.0658    | 1.1469    | 1.2266    | .1509     |           | .1509     | .1509     |
| 6    | 9.1175    |           | 1.326     | .2263     |           |           | .1886     |
| 7    | 12.5263   |           | 1.6907    | .415      | .415      |           | .3018     |
| 8    | 12.0134   |           | 1.7695    | .3395     | .3018     |           |           |
| 9    | 8.7228    |           | 1.8679    | 1.4419    | 1.6057    |           |           |
| 10   | 1.3336    |           | 1.7368    | 1.8785    | 1.6385    |           |           |
| 11   |           |           | 1.5729    | 1.749     | .4854     |           |           |
| 12   |           |           | 1.3763    | 1.7166    | 1.4419    |           |           |
| 13   |           |           | 1.3435    | 1.6842    | 1.5074    | .1886     |           |
| 14   |           |           | 1.4746    | 1.4251    | 1.5729    |           |           |
| 15   | .6051     |           | 1.4746    | 1.4575    | 1.4091    | .3395     |           |
| 16   | 1.2555    |           | 1.3763    | 1.5546    | 1.5729    |           | .1509     |
| 17   | .836      |           | .1886     | .2641     | .1886     |           | .1509     |
| 18   | 1.1786    | .3361     | .1886     | .2641     |           |           | .1509     |
| 19   | 1.6354    | .3361     | .1886     | .3018     | .1886     | .1886     | .1886     |
| 20   | 1.483     | .2987     | .2263     | .2641     | .2263     | .1886     | .1886     |
| 21   | 1.5215    | .2987     | .2641     | .2641     | .2641     | .1886     | .2263     |
| 22   | 1.5592    | .3361     | .2263     | .2641     | .2263     | .1886     | .1132     |
| 23   | 1.6735    | 1.1401    | .1886     | .1886     | .2263     | .1509     | .1886     |
| 24   | 1.5222    | .2263     | 1.2071    | .1886     | .1886     | .1886     | .1509     |
| Max  | 12.5263   | 1.1469    | 1.8679    | 1.8785    | 1.6385    | .3395     | .3018     |
| Min  | .6051     | .2263     | .1886     | .1509     | .1509     | .1509     | .1132     |
| Avg  | 4.6526    | .6488     | 1.0642    | .6934     | .7243     | .1886     | .1627     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

AUNDH[571]

BU 6912

Substation No/ Name :- 254053 / 33/22 KV Pusesavali

Feeder No / Name : 306 / 22 KV Vadgaon Gaothan

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.3694    |           | .2263     | .2641     | .2641     | .2641     | .2263     |
| 2    | 1.2932    |           | .2263     | .2641     | .2641     | .2263     | .2263     |
| 3    | 1.2932    |           | .2263     | .2641     | .2641     | .2263     | .2263     |
| 4    | 1.2932    |           | .2263     | .2641     | .2641     | .2263     | .2263     |
| 5    | 1.2932    |           | .2641     | .2641     | .2641     |           | .2263     |
| 6    | 1.4834    |           | .3395     | .3018     | .3018     |           | .2641     |
| 7    | 1.6735    |           | .2641     | .2641     | .2641     |           | .2641     |
| 8    | 1.3694    |           | .2641     | .2641     | .2641     | .2641     | .1886     |
| 9    | 1.217     |           | .2263     | .2263     | .1886     | .3018     | .2263     |
| 10   | 1.025     |           | .1509     | .2241     | .1886     | .1886     | .1886     |
| 11   | 1.1759    |           | .1886     | .2241     | .2263     | .1509     | .2263     |
| 12   | 1.3672    |           | .2641     | .2241     | .2263     | .1886     | .2263     |
| 13   | 1.3672    |           | .2641     | .1867     | .2263     | .2641     | .2263     |
| 14   | .9862     |           | .2641     | .2241     | .2263     |           | .2263     |
| 15   | 1.291     |           | .2263     | .2241     | .1886     |           | .1886     |
| 16   | .9907     |           | .2263     |           |           | .2641     |           |
| 17   | .4549     |           | .1886     |           | .2263     | .3018     | .2263     |
| 18   | 1.217     | .2241     | .2263     | .2641     |           | .3018     | .2641     |
| 19   | 1.331     | .2987     | .3018     | .3018     |           | .3018     | .3395     |
| 20   | 1.448     | .3734     | .415      | .415      | .2641     | .3395     | .3772     |
| 21   | 1.9399    | .3734     | .3772     | .415      | .415      | .3772     |           |
| 22   | 2.0161    | .3734     | .3772     | .3772     | .415      | .3018     |           |
| 23   | 1.826     | .2987     | .3395     | .3018     | .3772     | .2641     |           |
| 24   | 1.5596    |           | .181      | .3018     | .3018     | .3018     | .2263     |
| Max  | 2.0161    | .3734     | .415      | .415      | .415      | .3772     | .3772     |
| Min  | .4549     | .2241     | .1509     | .1867     | .1886     | .1509     | .1886     |
| Avg  | 1.3451    | .3236     | .2606     | .2755     | .2677     | .2661     | .2395     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

AUNDH[571]

BU 6912

Substation No/ Name :- 254063 / 33/11 KV Gopuj SubStation

Feeder No / Name : 201 / Ladegaon High School

GAOTHAN FEEDER

Gaothan Feeder KV- 11 /  
OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2345     | .1075     | .112      | .0943     | .1132     | .0934     | .0747     |
| 2    | .2231     | .0895     | .0934     | .0943     | .0943     | .0934     | .0754     |
| 3    | .2027     | .0895     | .0934     | .0943     | .0943     | .0934     | .0754     |
| 4    | .2185     | .0716     | .0934     | .0943     | .0943     | .0934     | .0754     |
| 5    | .2208     | .0716     | .0934     | .1132     | .0943     |           | .0754     |
| 6    | .2461     | .0895     | .112      | .1307     | .0924     | .0914     | .112      |
| 7    | .2618     | .1254     | .1097     | .1294     | .1097     | .1086     | .112      |
| 8    | .2496     | .1097     | .1086     | .1097     | .1097     | .1097     | .1307     |
| 9    | .217      | .1097     | .0905     | .1063     | .0924     | .0914     | .0934     |
| 10   | .1836     | .0914     | .1086     | .1086     | .1097     | .1097     | .112      |
| 11   | .1752     | .0924     | .1254     | .0905     | .1097     | .0914     | .0747     |
| 12   | .2386     | .0924     | .1311     | .0914     | .1086     | .0914     | .1063     |
| 13   | .1989     | .0914     | .1134     | .0905     | .1097     | .0732     | .124      |
| 14   | .2091     | .1086     | .1134     | .1086     | .1097     |           | .1267     |
| 15   | .2076     | .1075     | .1372     | .0905     | .0905     | .0739     | .0747     |
| 16   | .2332     | .1075     | .1214     | .1086     | .0724     | .0739     | .0537     |
| 17   | .2371     | .1086     | .1174     | .1097     | .1075     | .0724     | .124      |
| 18   | .2416     | .1109     | .1086     | .0914     | .1267     | .0724     | .0876     |
| 19   | .2767     | .1294     | .1772     | .128      | .1433     | .1097     | .1448     |
| 20   | .3574     | .168      | .1867     | .1663     | .1629     | .128      | .1646     |
| 21   | .3468     | .1494     | .1791     | .1478     | .1448     | .1463     | .1478     |
| 22   | .3216     | .1307     | .1646     | .1307     | .128      | .1294     | .1294     |
| 23   | .2744     | .112      | .1307     | .112      | .1097     | .1109     | .1109     |
| 24   | .2489     | .1075     | .112      | .112      | .1132     | .0924     | .0934     |
| Max  | .3574     | .168      | .1867     | .1663     | .1629     | .1463     | .1646     |
| Min  | .1752     | .0716     | .0905     | .0905     | .0724     | .0724     | .0537     |
| Avg  | .2427     | .1072     | .1222     | .1105     | .1100     | .0977     | .1041     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

AUNDH[571]

BU 6912

Substation No/ Name :- 254063 / 33/11 KV Gopuj SubStation

Feeder No / Name : 202 / 11 KV Yeliv AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7202     | .0953     | 1.0898    | .0953     | .0924     | .0754     | .0377     |
| 2    | .68       | .7907     | 1.0898    | .0953     | .0924     | .0754     | .0377     |
| 3    | .6401     | .8223     | 1.0059    | .0953     |           | .0754     |           |
| 4    | .6401     | .8223     | 1.0059    | .0953     |           | .0754     | .0377     |
| 5    | .7522     | .8381     | 1.065     | .0953     |           |           | .0377     |
| 6    | .8697     |           | 1.1984    | .1143     |           |           | .0377     |
| 7    | 1.3108    |           | 1.3283    | .132      | .0914     |           | .0377     |
| 8    | 1.2654    | 1.1702    | 1.4403    | .132      | .0732     |           | .0377     |
| 9    | .0905     | .1334     | 1.4737    | 1.2239    | 1.1203    |           |           |
| 10   |           | .1334     | 1.3748    | 1.2742    | 1.3123    |           |           |
| 11   |           | .132      | 1.291     | 1.2955    |           |           |           |
| 12   |           | .1307     | 1.3077    |           | 1.2125    |           |           |
| 13   |           |           | 1.2266    | .9995     | 1.2793    |           |           |
| 14   |           | .0943     | 1.2071    | 1.2793    | 1.2616    |           |           |
| 15   | .1524     | .1307     | 1.094     | 1.2323    | 1.2929    |           |           |
| 16   | .1334     | .1307     | 1.2239    | 1.2483    | 1.2763    |           |           |
| 17   | .1524     | .1307     | .0924     | .0895     | .0857     |           | .4752     |
| 18   | .1524     | .1494     | .1307     | .0716     | .0895     | .0549     | .124      |
| 19   | .1334     | .168      | .112      | .0895     | .0934     | .0549     | .0905     |
| 20   | .1334     | .1848     | .168      | .1254     | .0924     |           | .0934     |
| 21   |           | .1663     | .1307     | .1254     | .0739     |           | .0943     |
| 22   |           | .1494     | .1307     | .1075     | .0747     | .0377     | .0381     |
| 23   |           | .9088     | .1132     | .1075     | .0747     | .0377     | .056      |
| 24   | .0934     | .0953     | 1.0562    | .1143     | .1086     | .0747     | .0377     |
| Max  | 1.3108    | 1.1702    | 1.4737    | 1.2955    | 1.3123    | .0754     | .4752     |
| Min  | .0905     | .0943     | .0924     | .0716     | .0732     | .0377     | .0377     |
| Avg  | .4950     | .3513     | .8898     | .4452     | .5157     | .0624     | .0849     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

AUNDH[571]

BU 6912

Substation No/ Name :- 254063 / 33/11 KV Gopuj SubStation

Feeder No / Name : 204 / Trimali Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3018     | .2801     | .3048     | .2858     | .3018     | .2858     | .3018     |
| 2    | .3018     | .2801     | .3048     | .2667     | .2829     | .2858     | .3018     |
| 3    | .2829     | .2801     | .2858     | .2667     | .2829     | .2667     | .2829     |
| 4    | .3018     | .2987     | .2858     | .2858     | .2829     | .2667     | .2829     |
| 5    | .3206     | .2987     | .3048     | .3048     | .3018     | .2858     | .3018     |
| 6    | .3772     | .3174     | .3429     | .3239     | .3395     | .2858     | .3395     |
| 7    | .3961     | .3361     | .3547     | .3018     | .3772     | .2667     | .3361     |
| 8    | .3772     | .3361     | .3361     | .3174     | .3174     | .2477     | .3174     |
| 9    | .2987     | .3174     | .3326     | .2896     | .3174     | .2561     | .3361     |
| 10   | .2987     | .2987     | .2587     | .3258     | .3547     | .2534     |           |
| 11   | .3174     | .2715     | .2865     | .3224     | .3077     | .2743     | .3801     |
| 12   | .3547     | .2896     | .2561     | .2865     | .2896     | .2561     | .3982     |
| 13   | .2987     | .2686     | .2743     | .3077     | .2715     | .2378     | .3696     |
| 14   | .2801     | .2507     | .2957     | .2896     | .2534     |           | .3696     |
| 15   | .3174     | .2896     | .3189     | .3109     | .2561     | .2218     | .3658     |
| 16   | .3174     | .2715     | .2865     | .2743     | .2378     | .2801     |           |
| 17   | .3734     | .3109     | .3224     | .3326     | .2353     | .2987     | .3439     |
| 18   | .3361     | .3326     | .3292     | .2772     | .2926     | .2801     | .3403     |
| 19   | .4108     | .3511     | .3292     | .4108     | .3511     | .3174     | .4481     |
| 20   | .5041     | .4572     | .462      | .4854     | .4207     | .415      | .4715     |
| 21   | .4854     | .4572     | .4668     | .4294     | .3658     | .415      | .4527     |
| 22   | .4294     | .3881     | .415      | .3772     | .3696     | .3584     | .4001     |
| 23   | .3547     | .3395     | .3584     | .3547     | .3361     | .3206     | .3429     |
| 24   | .3206     | .3174     | .3206     | .3239     | .3206     | .3048     | .3018     |
| Max  | .5041     | .4572     | .4668     | .4854     | .4207     | .415      | .4715     |
| Min  | .2801     | .2507     | .2561     | .2667     | .2353     | .2218     | .2829     |
| Avg  | .3482     | .3183     | .3264     | .3230     | .3111     | .2905     | .3539     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

AUNDH[571]

BU 6912

Substation No/ Name :- 254063 / 33/11 KV Gopuj SubStation

Feeder No / Name : 205 / 11 KV Karkhana AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.829     | .0747     | .7907     | .132      | .112      | .112      | .0943     |
| 2    | 1.8301    | .7116     | .7907     | .1132     | .112      | .112      | .0943     |
| 3    | 1.7985    | .759      | .8539     | .1132     |           | .0934     |           |
| 4    | 1.7928    | .759      | .8855     | .1132     |           | .0934     | .0754     |
| 5    | 2.058     | .7907     | .9646     | .132      |           |           | .0943     |
| 6    | 2.6315    |           | 1.3283    | .1698     |           | .1448     | .1663     |
| 7    | 3.5322    |           | 1.4232    | .2241     | .1646     | .1829     | .1848     |
| 8    | 3.6016    | 1.1702    | 1.5364    | .1463     | .1463     | .1829     | .1463     |
| 9    | 1.8568    | .1524     | 1.6004    | 1.6385    | 1.2803    | .703      | .1463     |
| 10   | .1273     | .0953     | 1.6032    | 1.5384    | 1.4074    | .759      | .1646     |
| 11   |           | .0857     | 1.5074    | 1.3923    | 1.3603    | .8002     | .1494     |
| 12   |           | .1063     | 1.2963    | 1.2963    | 1.2163    | .7773     |           |
| 13   |           |           | 1.2334    | 1.1683    | 1.1822    | .7682     |           |
| 14   |           | .1052     | 1.2018    | 1.1336    | 1.1012    |           |           |
| 15   | .3087     | .1029     | 1.1873    | 1.1043    | 1.1822    | .5182     |           |
| 16   | .327      | .1052     | 1.1873    | 1.1683    | 1.1336    | .4961     |           |
| 17   | .2648     | .1433     | .1311     | .1097     | .1029     | .1075     | .1417     |
| 18   | .3117     | .1629     | .1492     | .1097     | .124      | .1448     | .1509     |
| 19   | .3544     | .181      | .218      | .1478     | .1463     | .1612     | .1715     |
| 20   | .3955     | .2012     | .2229     | .1867     | .1848     | .1612     | .181      |
| 21   | .3669     | .1829     | .2401     | .168      | .1663     | .1433     | .1646     |
| 22   | .3045     | .1663     | .2347     | .1494     | .1494     | .128      | .1646     |
| 23   | .272      | .7773     | .1928     | .112      | .112      | .112      | .1372     |
| 24   | .2519     | .112      | .7682     | .1698     | .112      | .112      | .0943     |
| Max  | 3.6016    | 1.1702    | 1.6032    | 1.6385    | 1.4074    | .8002     | .1848     |
| Min  | .1273     | .0747     | .1311     | .1097     | .1029     | .0934     | .0754     |
| Avg  | 1.2108    | .3307     | .8978     | .5307     | .5748     | .3097     | .1401     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

AUNDH[571]

BU 6912

Substation No/ Name :- 254063 / 33/11 KV Gopuj SubStation

Feeder No / Name : 206 / 11 KV Kharsinge AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8722     | .0366     | .3725     | .0572     | .0566     | .0566     | .0566     |
| 2    | .8854     |           | .4001     | .0572     | .0566     | .0566     | .0566     |
| 3    | .8686     |           | .4001     | .0572     |           | .0566     |           |
| 4    | .9155     |           | .4001     | .0572     |           |           | .0566     |
| 5    | 1.0044    |           | .4428     | .0572     |           |           | .0566     |
| 6    | 1.2715    |           | .4902     | .0762     |           |           | .0754     |
| 7    | 1.6142    |           | .6167     | .1132     | .0924     |           | .0754     |
| 8    | 1.6507    |           | .6081     | .0943     | .0739     |           | .0566     |
| 9    | .8436     | .1143     | .6241     | .5735     | .5668     |           | .0566     |
| 10   | .0991     | .1334     | .3401     | .5601     | .6562     |           | .0566     |
| 11   |           |           | .5898     | .664      | .6325     |           | .056      |
| 12   |           |           | .6316     |           | .5535     | .1619     |           |
| 13   |           |           | .5535     | .3932     | .6081     | .1943     |           |
| 14   |           |           | .5281     | .5344     | .5121     |           |           |
| 15   | .1738     |           | .5693     | .5761     | .4858     | .1311     |           |
| 16   | .1372     |           | .4744     | .5761     | .502      | .1134     |           |
| 17   | .1624     |           | .0693     | .0709     | .0526     | .056      | .0895     |
| 18   | .0709     |           | .0693     | .0709     | .0537     | .056      | .1086     |
| 19   | .1578     | .3048     | .1097     | .0716     | .0566     | .0739     | .1109     |
| 20   | .1944     | .1029     | .1097     | .1086     | .0943     | .0739     | .0934     |
| 21   | .1958     | .0876     | .112      | .0905     | .0943     | .0732     | .0934     |
| 22   | .189      | .0709     | .112      | .0914     | .0943     | .0566     | .0754     |
| 23   | .045      | .3441     | .0754     | .0732     | .0754     | .0566     | .0549     |
| 24   | .0566     | .0366     | .3725     | .0754     | .0732     | .0754     | .0566     |
| Max  | 1.6507    | .3441     | .6316     | .664      | .6562     | .1943     | .1109     |
| Min  | .045      | .0366     | .0693     | .0572     | .0526     | .056      | .0549     |
| Avg  | .5704     | .1368     | .3780     | .2217     | .2695     | .0861     | .0714     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

AUNDH[571]

BU 6912

Substation No/ Name :- 257020 / 132/33 KV EHV Aundh

Feeder No / Name : 400 / Auxilliary Supply

Feeder KV- 33 / INCOMING

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .1143     |
| Max  | .1143     |
| Min  | .1143     |
| Avg  | .1143     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

AUNDH[571]

BU 6912

Substation No/ Name :- 257020 / 132/33 KV EHV Aundh

Feeder No / Name : 407 / 33 KV Haranai Express FDR      NON SHEDDABLE EXPRESS HV FEEDERS  
Feeder KV- 33 / OUTGOING      (CONTINOUS PROCESS)(NO STAGGERING)

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .8488     |
| Max  | .8488     |
| Min  | .8488     |
| Avg  | .8488     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

DAHIWADI[116]

BU 5991

Substation No/ Name :- 254029 / 33/11 KV SHENAWADI

Feeder No / Name : 201 / 11 KV VAR-MALAWADI AG  
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .4287     |
| Max  | .4287     |
| Min  | .4287     |
| Avg  | .4287     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

DAHIWADI[116]

BU 5991

Substation No/ Name :- 254029 / 33/11 KV SHENAWADI

Feeder No / Name : 202 / 11 KV SHENAWADI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5898     | .4163     | .4344     | .4163     | .4251     | .439      | .4066     |
| 2    | .5898     | .7202     | .4024     | .3982     | .4066     | .439      | .4024     |
| 3    | .5571     | .7716     | .4024     | .4572     | .3696     | .4344     | .6133     |
| 4    | .6554     | .8648     | .4755     | .5068     | .4251     | .362      | .663      |
| 5    | .8029     | .9602     | .543      | .5792     | .4805     | .3292     | .6554     |
| 6    | 1.2308    |           | .724      | .7602     | .7865     | .4024     | 1.2308    |
| 7    | 1.8785    |           | .5853     | .6697     | .6401     | .7164     | 1.1336    |
| 8    | 1.587     | 1.5775    | .4706     | .4344     | .4755     | .439      | .9831     |
| 9    | .3801     | .4207     | 1.7436    | 1.6356    |           | 1.4419    | .6443     |
| 10   | .3077     | .3258     | 1.6278    | 1.4089    | 1.4754    | 1.1822    | .5426     |
| 11   | .2896     | .3658     | 1.4746    | 1.1984    | 1.0562    | 1.0526    | .2926     |
| 12   | .2896     | .3292     | 1.2517    | 1.0364    | 1.1191    | .9393     | .2896     |
| 13   | .2896     | .3258     | 1.2517    | 1.0364    | 1.1191    | .9231     | .3109     |
| 14   | .2896     | .2896     | 1.1869    | .9231     | 1.0059    | .9012     | .2926     |
| 15   | .362      | .3109     | 1.0802    | .9503     | 1.1065    | .7865     | .3439     |
| 16   | .3982     | .2896     | 1.2517    | 1.1469    | 1.1065    | .8848     | .362      |
| 17   | .362      | .4024     | .3258     | .3292     | .3258     | .3475     | .4344     |
| 18   | .3982     | .362      | .3439     | .4207     | .4024     | .4938     | .4706     |
| 19   | .5973     | .5121     | .6335     | .6036     | .5487     | .6767     | .6697     |
| 20   | .724      | .8048     | .7964     | .823      | .8326     | .7499     | .695      |
| 21   | .6516     | .6516     | .6697     | .7392     | .7316     | .6767     | .6584     |
| 22   | .543      | .5487     | .5611     | .5544     | .5853     | .5304     | .5068     |
| 23   | .4525     | .4755     | .4755     | .462      | .4755     | .4572     | .4755     |
| 24   | .4251     | .4344     | .439      | .4525     | .4251     | .4344     | .4207     |
| Max  | 1.8785    | 1.5775    | 1.7436    | 1.6356    | 1.4754    | 1.4419    | 1.2308    |
| Min  | .2896     | .2896     | .3258     | .3292     | .3258     | .3292     | .2896     |
| Avg  | .6105     | .5527     | .7979     | .7476     | .7098     | .6683     | .5624     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

DAHIWADI[116]

BU 5991

Substation No/ Name :- 254029 / 33/11 KV SHENAWADI

Feeder No / Name : 203 / 11 KV VAR-MALAWADI GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1109     | .1132     | .1097     | .1132     | .1109     | .1109     | .1109     |
| 2    | .1109     | .0943     | .1109     | .0943     | .0924     | .1109     | .0924     |
| 3    | .0924     | .0934     | .1097     | .0943     | .0924     | .1097     | .0924     |
| 4    | .1109     | .1307     | .0914     | .112      | .1109     | .128      | .0924     |
| 5    | .1294     | .1494     | .1109     | .1307     | .1294     | .1478     | .1109     |
| 6    | .1478     | .1663     | .1463     | .168      | .1478     | .1463     | .1478     |
| 7    | .1294     | .1294     | .128      | .1478     | .1294     | .1463     | .1294     |
| 8    | .1109     | .1109     | .0914     | .112      | .1109     | .1097     | .0924     |
| 9    | .0924     | .1097     | .0914     | .0924     | .0914     | .0732     | .0914     |
| 10   | .1109     | .0914     | .0924     | .0924     | .1109     | .0739     | .128      |
| 11   | .1109     | .0739     | .1109     | .0924     | .0924     | .0924     | .128      |
| 12   | .1109     | .0739     | .1109     | .0924     | .1097     | .0739     | .1463     |
| 13   | .0924     |           | .0924     | .0924     | .1097     | .0924     | .1294     |
| 14   | .1109     | .0739     | .0924     | .0924     | .1097     | .0924     | .1097     |
| 15   | .1109     | .0732     | .0924     | .0924     | .1109     | .0924     | .1109     |
| 16   | .1109     | .0914     | .1109     | .0924     |           | .0924     | .128      |
| 17   | .1294     | .1097     | .1294     | .0924     | .1109     | .0924     | .1478     |
| 18   | .1109     | .1097     | .1294     | .1109     | .1097     | .1109     | .1848     |
| 19   | .168      | .1478     | .1478     | .1663     | .1478     | .1478     |           |
| 20   |           | .2012     | .1829     | .1848     | .2033     | .1663     | .1848     |
| 21   |           | .1829     | .1867     | .1663     | .1848     | .1478     | .1848     |
| 22   | .1494     | .1663     | .1494     | .1478     | .1663     | .1294     | .1463     |
| 23   | .1494     | .1294     | .1307     | .1294     | .1294     | .1294     | .1109     |
| 24   | .1109     | .132      | .1109     | .0943     | .1109     | .1109     | .1109     |
| Max  | .168      | .2012     | .1867     | .1848     | .2033     | .1663     | .1848     |
| Min  | .0924     | .0732     | .0914     | .0924     | .0914     | .0732     | .0914     |
| Avg  | .1187     | .1197     | .1191     | .1168     | .1227     | .1136     | .1265     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

DAHIWADI[116]

BU 5991

Substation No/ Name :- 254029 / 33/11 KV SHENAWADI

Feeder No / Name : 204 / 11 KV SHENAWADI GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0924     | .0754     | .0739     | .0566     | .0739     | .1109     | .0924     |
| 2    | .0739     | .0754     | .0554     | .0566     | .0554     | .1109     | .0739     |
| 3    | .0739     | .0747     | .0554     | .0566     | .0554     | .1109     | .0739     |
| 4    | .0924     | .0934     | .0732     | .0934     | .0739     | .128      | .0739     |
| 5    | .1109     | .1307     | .128      | .112      | .0924     | .1463     | .0924     |
| 6    | .1478     | .1663     | .1463     | .181      | .1478     | .1829     | .1646     |
| 7    | .1646     | .1478     | .1646     | .1478     | .1646     | .1646     | .1646     |
| 8    | .1646     | .1478     | .1646     | .1294     | .0924     | .128      | .1463     |
| 9    | .1478     | .1463     | .1097     | .1097     | .1097     | .1463     | .128      |
| 10   | .1307     | .128      | .1109     | .1097     |           | .1097     | .1463     |
| 11   | .1478     | .1109     | .1097     | .0914     |           | .0914     | .1294     |
| 12   | .1294     | .1109     | .1478     |           | .1463     | .0732     | .128      |
| 13   | .1294     | .0914     | .1294     | .0914     | .1463     | .0914     | .1463     |
| 14   | .1075     | .0732     | .1109     | .0572     | .128      | .1097     | .1478     |
| 15   | .0924     | .0924     | .1109     | .0732     | .1463     | .1097     | .128      |
| 16   | .1294     | .1097     | .1109     | .0914     |           | .128      | .128      |
| 17   | .1478     | .1294     | .1294     | .0732     | .1294     | .112      | .1109     |
| 18   | .1109     | .1478     | .1294     | .0914     | .128      | .1109     | .1097     |
| 19   | .1663     | .1478     | .1663     | .1663     | .1478     | .1294     | .1829     |
| 20   | .1848     | .1829     | .2012     | .1848     | .2033     | .1478     | .1848     |
| 21   | .1478     | .1829     | .168      | .1663     | .1848     | .1294     | .1478     |
| 22   | .1294     | .1294     | .1307     | .1294     | .1478     | .1294     | .1109     |
| 23   | .0934     | .0924     | .0943     | .1109     | .1294     | .0924     | .0924     |
| 24   | .0924     | .0943     | .0739     | .0754     | .0739     | .1109     | .0924     |
| Max  | .1848     | .1829     | .2012     | .1848     | .2033     | .1829     | .1848     |
| Min  | .0739     | .0732     | .0554     | .0566     | .0554     | .0732     | .0739     |
| Avg  | .1253     | .1201     | .1206     | .1067     | .1227     | .1210     | .1248     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

DAHIWADI[116]

BU 5991

Substation No/ Name :- 254029 / 33/11 KV SHENAWADI

Feeder No / Name : 205 / 11 KV Jambhulni Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2772     | .2896     | .9724     | 1.0802    | 1.1797    | .3292     | .2926     |
| 2    | .2772     | .2896     | .9602     | 1.0852    | 1.1142    | .2896     | .2926     |
| 3    | .2587     | .3077     | .9602     | 1.1488    | 1.0978    | .2378     | .2743     |
| 4    | .2957     | .3258     | .9724     | 1.2003    | 1.0814    | 1.0395    | .3109     |
| 5    | .3142     | .362      | 1.3748    | 1.286     | 1.0814    | 1.1065    | .3109     |
| 6    | .3841     | .4024     | 1.5424    | 1.9547    | 1.6518    | 1.2209    | .3841     |
| 7    | .2561     | .362      | 1.576     | 2.0517    | 2.0119    | .7461     | .3109     |
| 8    | .2507     | .3258     | 1.3748    | 1.8176    | 1.8107    | 1.6766    | .2743     |
| 9    | 1.7436    | 1.5592    | .2012     | .1646     | .1991     | .2195     | .2561     |
| 10   | 1.9448    | 1.5424    | .2353     | .1848     | .2172     | .2218     | .2743     |
| 11   | 1.6933    | 1.8107    | .2353     | .2772     | .2172     | .2957     | 1.8778    |
| 12   | 1.7436    | 1.7101    | .2353     | .2772     | .2561     | .3511     | 1.9448    |
| 13   | 1.8652    |           | .2715     | .2743     | .2561     | .3475     | 1.8442    |
| 14   | 1.6956    | 1.4754    | .2715     | .2772     | .2561     | .2926     | 1.8778    |
| 15   | 1.749     | 1.4419    | .2534     | .2772     | .2561     | .3292     | 2.0119    |
| 16   | .8478     | 1.2955    | .2715     | .2402     | .181      | .3326     | 1.7101    |
| 17   | .2172     | .2353     | .2896     | .2587     | .2926     | .3326     | 1.3904    |
| 18   | .2896     | .2926     | .3077     | .2957     | .2926     | .3109     | 1.2209    |
| 19   | .3982     | .3109     | .362      | .3511     | .2896     | .3696     | .439      |
| 20   | .4344     | .3658     | .3982     | .4066     | .4024     | .4207     | .4755     |
| 21   | .3801     | .362      | .4344     | .3881     | .3982     | .4024     | .4706     |
| 22   | .3439     | .2926     | .3982     | .3511     | .3292     | .3475     | .3292     |
| 23   | .3258     | 1.0174    | 1.0852    | 1.1469    | 1.073     | .3109     | .3292     |
| 24   | .3142     | .3077     | .9835     | 1.1065    | 1.2452    | 1.1736    | .2926     |
| Max  | 1.9448    | 1.8107    | 1.576     | 2.0517    | 2.0119    | 1.6766    | 2.0119    |
| Min  | .2172     | .2353     | .2012     | .1646     | .181      | .2195     | .2561     |
| Avg  | .7625     | .7254     | .6653     | .7459     | .7163     | .5294     | .7998     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

DAHIWADI[116]

BU 5991

Substation No/ Name :- 254030 / 33/11 KV MHASWAD

Feeder No / Name : 201 / 11 KV DEVAPUR AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2743     | .3258     | .2743     | 1.9547    | 1.749     |           | .2915     |
| 2    | .2743     | .3258     | .2743     | 1.7833    | 1.7833    |           | .2915     |
| 3    | .2572     | .3258     | .2743     | 1.6804    | 1.7833    |           | 1.286     |
| 4    | .2743     | .3258     | .2743     | 1.6461    | 1.8176    | 1.5432    | 1.3717    |
| 5    | .3772     | .4287     | .4458     | 2.4006    | 1.9204    | 1.8861    | 2.4006    |
| 6    |           | .5658     | .5487     | 2.915     | 2.8292    | 2.3663    | 2.7778    |
| 7    | .5144     |           | .4801     | 3.4465    | 3.0178    | 2.9664    | 2.2634    |
| 8    | .3429     | .2915     | .3944     | 3.035     | .1543     | 2.8635    | 2.8807    |
| 9    | 2.572     | 2.332     | .3258     | .2401     | .2915     | .2572     | 2.452     |
| 10   | 3.1036    | 2.7092    | .2743     | .2229     | .2229     | .3258     | 2.7435    |
| 11   | 3.1722    | 2.8464    | .2572     | .2058     | .2058     | .2401     | 2.5377    |
| 12   | 2.8807    | 2.7092    | .2401     | .2229     | .2743     | .2058     | 2.4863    |
| 13   |           | 2.3663    | .2401     | .2572     | .3086     | .2401     | 2.0748    |
| 14   | 2.6578    | 2.4006    | .2401     |           | .2743     | .2401     | 2.0062    |
| 15   | 2.7435    | 2.1091    | .2229     | .2572     | .2915     | .2229     |           |
| 16   | 1.4403    | 1.6804    |           | .2572     | .2743     |           | 1.8347    |
| 17   | .2915     | .3086     | .2915     | 1.3717    | .2572     | .3086     | 1.8861    |
| 18   | .3086     | .3429     | .2915     | .2915     | .2743     | .3258     | .4458     |
| 19   | .4115     | .4458     | .3772     | .0343     | .3944     |           | .4458     |
| 20   | .4801     |           | .4973     | .4458     | .4801     |           |           |
| 21   | .4801     | .3772     | .3601     | .3944     | .4115     | .3772     |           |
| 22   | .3772     | .3429     | .3258     | .3429     | .3258     | .3086     |           |
| 23   | .1543     | .2915     | 2.1605    | 1.8347    | 1.6461    | 1.6118    |           |
| 24   | .3258     | .1372     | .2915     | 2.0576    | 1.749     | 1.6461    | .3258     |
| Max  | 3.1722    | 2.8464    | 2.1605    | 3.4465    | 3.0178    | 2.9664    | 2.8807    |
| Min  | .1543     | .1372     | .2229     | .0343     | .1543     | .2058     | .2915     |
| Avg  | 1.0779    | 1.0904    | .4070     | 1.1869    | .9474     | .9964     | 1.7264    |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

DAHIWADI[116]

BU 5991

Substation No/ Name :- 254030 / 33/11 KV MHASWAD

Feeder No / Name : 202 / 11 KV DHULDEV AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.7147    | .4801     | .583      | .6516     | .3772     | .4115     | .5144     |
| 2    | 1.7833    | 1.6289    | .5144     | .6173     | .4287     | .4115     | .5144     |
| 3    | 1.7833    | 1.6289    |           | .583      | .4115     | .4115     | .5487     |
| 4    | 1.7833    | 1.5432    | .5144     | .583      | .4458     | .4115     | .5316     |
| 5    | 1.749     | 1.6804    | .5144     | .6516     | .4801     | .4287     | .5316     |
| 6    | 2.1948    |           | .5658     | .6859     | .5658     | .463      | .5487     |
| 7    | 2.572     |           |           | .5316     | .4973     | .4801     | .2401     |
| 8    | 2.2977    | 2.1262    |           | .5144     | .5975     | .4458     | .5144     |
| 9    | .2572     | .3086     |           | 2.5034    | 2.3663    | 2.452     | .6173     |
| 10   | .3944     |           |           | 2.9321    | 2.6578    |           | .5487     |
| 11   | .5487     |           |           | 2.5034    | 2.5034    | 2.4691    | .6001     |
| 12   | .5487     |           |           | 2.7435    | 2.4348    | 2.3663    | .6001     |
| 13   |           |           |           | 2.5034    | 2.2291    | 2.2977    | .5316     |
| 14   | .5487     |           | 2.5034    |           | 1.989     | 2.1262    | .4801     |
| 15   | .5487     |           | 2.1948    | 2.3834    | 1.9204    | 1.989     | .5144     |
| 16   | .4115     |           |           | 2.3148    | 2.0919    |           | .5144     |
| 17   | .5144     |           | .5144     | .3772     | .3429     | .3429     | .6173     |
| 18   | .6687     | .2058     | 1.9547    | .4801     | .463      | .3601     | .583      |
| 19   | .7888     | .2401     | 2.2977    | .6173     | .4973     |           | .6001     |
| 20   | .6001     |           | .7373     | .6516     | .6344     |           |           |
| 21   | .5487     | .2572     | .7202     | .6516     | .6344     | .583      |           |
| 22   | .4801     | .2229     | .7202     | .5144     | .6173     | .6173     |           |
| 23   |           | .5658     | .7202     | .5487     | .6173     | .5487     |           |
| 24   | .4115     | .4801     | .6859     | .6859     | .3772     | .5487     | .5487     |
| Max  | 2.572     | 2.1262    | 2.5034    | 2.9321    | 2.6578    | 2.4691    | .6173     |
| Min  | .2572     | .2058     | .5144     | .3772     | .3429     | .3429     | .2401     |
| Avg  | 1.0522    | .8745     | 1.0494    | 1.1839    | 1.0909    | 1.0082    | .5350     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

DAHIWADI[116]

BU 5991

Substation No/ Name :- 254030 / 33/11 KV MHASWAD

Feeder No / Name : 203 / 11 kv Devapur Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .112      | .1029     | .1029     | .12       | .1307     | .1372     | .12       |
| 2    | .112      | .1029     | .1029     | .12       | .112      | .1372     | .12       |
| 3    | .112      | .1029     | .1029     | .1029     | .112      | .1372     | .12       |
| 4    | .1307     | .1029     | .1029     | .1029     | .112      | .1372     | .12       |
| 5    | .1867     | .1372     | .12       | .1372     | .168      | .1543     | .1372     |
| 6    | .2054     | .1543     | .1372     | .1886     | .1867     | .1886     | .1715     |
| 7    | .2195     |           | .1715     | .1715     | .2195     | .2401     | .1543     |
| 8    | .1791     | .1372     | .12       | .1543     | .168      | .12       | .1372     |
| 9    | .1829     | .1543     | .1029     | .1372     | .1433     | .1715     | .1715     |
| 10   | .1543     | .1543     | .0686     | .1543     |           | .1029     | .1715     |
| 11   | .1372     | .1372     |           | .1372     | .1075     | .1029     | .1715     |
| 12   | .1543     | .1372     | .0686     | .1715     | .1578     | .1029     | .1372     |
| 13   | .1543     | .12       | .0686     | .1372     | .1417     | .0857     | .0857     |
| 14   | .1543     | .1372     | .0857     | .1886     | .1227     | .0857     | .0857     |
| 15   | .1372     | .1372     | .12       | .1372     | .1387     |           | .1029     |
| 16   | .0857     | .12       |           |           |           |           |           |
| 17   | .1029     | .1372     | .1029     | .1052     | .1715     | .1543     | .1372     |
| 18   | .1372     | .1543     | .1543     | .1417     | .2058     | .1372     | .1372     |
| 19   | .1715     | .2058     | .1886     | .2149     | .2058     |           | .1715     |
| 20   | .1886     |           | .2572     | .2172     | .2743     |           |           |
| 21   | .1886     | .1543     | .2058     | .2195     | .12       | .1715     |           |
| 22   | .1543     | .12       | .1715     | .1829     | .2229     | .1372     |           |
| 23   | .1372     | .1029     | .1543     | .1463     | .1715     | .1372     |           |
| 24   | .112      | .1372     | .1029     | .1372     | .1307     | .1543     | .1372     |
| Max  | .2195     | .2058     | .2572     | .2195     | .2743     | .2401     | .1715     |
| Min  | .0857     | .1029     | .0686     | .1029     | .1075     | .0857     | .0857     |
| Avg  | .1504     | .1341     | .1278     | .1533     | .1601     | .1398     | .1363     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

DAHIWADI[116]

BU 5991

Substation No/ Name :- 254030 / 33/11 KV MHASWAD

Feeder No / Name : 204 / 11 kv Dhuldeo Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1494     |           | .1372     | .12       | .168      | .1029     | .1029     |
| 2    | .1307     | .1372     | .1372     | .1029     | .1494     | .1029     | .1029     |
| 3    | .1307     | .1372     | .1372     | .1029     | .1494     | .1029     | .0914     |
| 4    | .12       | .1372     | .1372     | .1029     | .1494     | .1029     | .1029     |
| 5    | .168      | .1715     | .1543     | .1372     | .168      | .1372     | .1543     |
| 6    | .2054     | .2058     | .1886     | .1886     |           | .1543     | .1886     |
| 7    | .1663     | .1715     | .1543     | .1886     | .181      | .1543     | .12       |
| 8    | .1417     | .1372     | .1372     | .1372     | .168      | .1715     | .1543     |
| 9    | .1267     | .12       | .1372     | .1372     | .1494     | .1372     | .12       |
| 10   |           | .12       | .1543     | .12       | .1791     | .1372     | .1715     |
| 11   |           | .12       | .1543     | .12       | .1578     |           | .1715     |
| 12   |           | .12       | .1543     | .12       | .1402     |           |           |
| 13   |           |           |           | .12       | .1433     |           |           |
| 14   | .1029     | .1029     | .1372     |           | .1578     |           | .12       |
| 15   | .12       | .0857     | .1029     | .1372     | .1227     |           | .12       |
| 16   | .1029     | .1372     |           | .1029     | .1063     |           | .12       |
| 17   |           | .1372     | .12       | .1052     | .12       | .1372     | .12       |
| 18   | .1372     | .1543     | .12       | .1227     | .12       | .12       | .1543     |
| 19   | .1715     | .1886     | .1715     | .1772     | .1543     |           | .1886     |
| 20   | .1886     |           | .1886     | .2195     | .1543     |           |           |
| 21   | .1886     | .1715     | .1715     |           | .1543     | .2058     |           |
| 22   | .1715     | .1715     | .1715     | .2012     |           | .1715     |           |
| 23   | .1543     | .1372     | .1543     | .1848     | .1715     | .1715     |           |
| 24   | .1494     | .1372     | .1543     | .12       | .1867     | .1372     | .1372     |
| Max  | .2054     | .2058     | .1886     | .2195     | .1867     | .2058     | .1886     |
| Min  | .1029     | .0857     | .1029     | .1029     | .1063     | .1029     | .0914     |
| Avg  | .1487     | .1429     | .1489     | .1395     | .1523     | .1404     | .1356     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

DAHIWADI[116]

BU 5991

Substation No/ Name :- 254030 / 33/11 KV MHASWAD

Feeder No / Name : 205 / 11 KV Mhaswad (U) Gavthan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9709     |           |           | .8573     | 1.0082    | .8059     | .7545     |
| 2    | .9335     | .9088     | .6859     | .8573     | .9709     | .8059     | .7545     |
| 3    | .9335     | .9259     | .6859     | .7888     | .9709     | .8059     | .7545     |
| 4    | .8962     | .9431     | .7716     | .7888     | .9335     |           | .7716     |
| 5    | .9709     | .9774     | .8573     | .8916     | 1.0456    | .8916     | .8573     |
| 6    | 1.2567    | 1.046     | .9602     | 1.1317    | 1.2197    | .9774     | .9945     |
| 7    | 1.1157    |           | .9431     | 1.1317    | 1.1584    | 1.0288    | .7373     |
| 8    | .9114     | .823      | .8402     | 1.0288    | 1.0456    | .8402     | .823      |
| 9    | .8413     | .8916     | .7888     | .8573     | 1.0166    | .823      | .823      |
| 10   | .8916     | .8916     | .9431     | .8573     | .9991     | .7545     | .9602     |
| 11   | .9088     | .8916     | .9259     | .8573     | 1.0749    | .9602     | .8573     |
| 12   | .8916     | .9259     | .9431     | .8745     | 1.1393    | 1.0288    | .823      |
| 13   |           | .8916     | .9431     | .9088     | 1.1568    | .9602     |           |
| 14   | .9088     | .8916     | 1.0631    |           | 1.1218    | .9259     |           |
| 15   | .9259     | .8573     | 1.046     | .8916     | 1.0867    | 1.0631    | 1.1145    |
| 16   | .6173     | .8573     |           | .8745     |           |           | 1.2003    |
| 17   | 1.1145    | .9259     |           | 1.0056    | 1.0117    | 1.0117    | 1.1488    |
| 18   | 1.0974    | 1.0117    |           | .9816     | .9602     | .8573     | 1.286     |
| 19   | 1.2689    | 1.1488    | 1.2689    | 1.1641    | .9774     |           |           |
| 20   | 1.3375    |           | 1.406     | 1.3756    | 1.2517    |           |           |
| 21   | 1.2003    | 1.0631    | 1.3032    | 1.3535    | 1.2174    | 1.2174    |           |
| 22   | 1.166     | 1.046     | 1.2003    | 1.2936    | 1.0802    | 1.0117    |           |
| 23   | 1.1145    | .9088     | 1.0288    | 1.1949    | .9602     | .8573     |           |
| 24   | 1.0269    | .9088     | .7888     | .9259     | 1.0829    | .8573     | .8573     |
| Max  | 1.3375    | 1.1488    | 1.406     | 1.3756    | 1.2517    | 1.2174    | 1.286     |
| Min  | .6173     | .823      | .6859     | .7888     | .9335     | .7545     | .7373     |
| Avg  | 1.0130    | .9398     | .9697     | .9953     | 1.0648    | .9242     | .9128     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

DAHIWADI[116]

BU 5991

Substation No/ Name :- 254041 / 33/11 KV VADJAL

Feeder No / Name : 201 / 11 KV KUKUDWAD AG  
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 01-MAY-17 | 03-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 2    |           |           |           | .0747     |
| 4    |           |           |           | .2591     |
| 6    |           |           |           | .4268     |
| 8    |           |           |           | .5247     |
| 9    |           |           | .0366     | .503      |
| 10   |           |           | .0732     | .4062     |
| 11   |           |           | .0537     |           |
| 12   |           |           | .0709     |           |
| 13   |           |           | .0686     |           |
| 14   |           |           | .0732     |           |
| 15   |           |           | .0709     |           |
| 16   |           |           | .0857     |           |
| 17   |           |           | .0709     |           |
| 18   |           |           | .0819     |           |
| 19   |           |           | .1052     |           |
| 20   |           |           | .1267     |           |
| 21   |           |           | .1267     |           |
| 24   | .0732     | .0754     | .431      | .0747     |
| Max  | .0732     | .0754     | .431      | .5247     |
| Min  | .0732     | .0754     | .0366     | .0747     |
| Avg  | .0732     | .0754     | .1054     | .3242     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

DAHIWADI[116]

BU 5991

Substation No/ Name :- 254041 / 33/11 KV VADJAL

Feeder No / Name : 202 / 11 kv Kukudwad gaothan

Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 29-APR-17 | 01-MAY-17 | 03-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 9    | .1991     |           | .2149     |
| 10   |           |           | .1928     |
| 13   |           |           | .2229     |
| 14   |           |           | .208      |
| 15   |           |           | .1907     |
| 16   |           |           | .1886     |
| 17   |           |           | .2204     |
| 18   |           |           | .2155     |
| 24   |           | .1867     | .2195     |
| Max  | .1991     | .1867     | .2229     |
| Min  | .1991     | .1867     | .1886     |
| Avg  | .1991     | .1867     | .2081     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

DAHIWADI[116]

BU 5991

Substation No/ Name :- 254041 / 33/11 KV VADJAL

Feeder No / Name : 203 / 11 kv Diwad gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 01-MAY-17 |
|------|-----------|-----------|
| HR   | Load (MW) | Load (MW) |
| 24   | .1132     | .1509     |
| Max  | .1132     | .1509     |
| Min  | .1132     | .1509     |
| Avg  | .1132     | .1509     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

DAHIWADI[116]

BU 5991

Substation No/ Name :- 254041 / 33/11 KV VADJAL

Feeder No / Name : 204 / 11 KV DIWAD AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 01-MAY-17 |
|------|-----------|-----------|
| HR   | Load (MW) | Load (MW) |
| 24   | .1829     | .4374     |
| Max  | .1829     | .4374     |
| Min  | .1829     | .4374     |
| Avg  | .1829     | .4374     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

DAHIWADI[116]

BU 5991

Substation No/ Name :- 254041 / 33/11 KV VADJAL

Feeder No / Name : 205 / 11 kv Naravane Ag  
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 01-MAY-17 |
|------|-----------|-----------|
| HR   | Load (MW) | Load (MW) |
| 24   | .081      | .0709     |
| Max  | .081      | .0709     |
| Min  | .081      | .0709     |
| Avg  | .081      | .0709     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

DAHIWADI[116]

BU 5991

Substation No/ Name :- 254041 / 33/11 KV VADJAL

Feeder No / Name : 206 / 11 KV NARAWANE GAVTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 01-MAY-17 |
|------|-----------|-----------|
| HR   | Load (MW) | Load (MW) |
| 1    | 1.1107    |           |
| 2    | 1.0574    |           |
| 3    | 1.025     |           |
| 4    | 1.0231    |           |
| 5    | 1.1469    |           |
| 6    | 1.7013    |           |
| 7    | 2.2596    |           |
| 8    | 2.0328    |           |
| 9    | 1.3489    |           |
| 10   | 1.0421    |           |
| 11   | 1.1888    |           |
| 12   | 1.0726    |           |
| 13   | .924      |           |
| 14   | .905      |           |
| 15   | .5544     |           |
| 17   | 1.1355    |           |
| 18   | 1.1031    |           |
| 19   | 1.3451    |           |
| 20   | 1.9738    |           |
| 21   | 1.9795    |           |
| 22   | 1.9014    |           |
| 23   | 1.5223    |           |
| 24   | 1.3224    | .0754     |
| Max  | 2.2596    | .0754     |
| Min  | .5544     | .0754     |
| Avg  | 1.3337    | .0754     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

DAHIWADI[116]

BU 5991

Substation No/ Name :- 254041 / 33/11 KV VADJAL

Feeder No / Name : 207 / 11 KV KRUSHNA FERTILIZERS

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-APR-17 | 01-MAY-17 |
|------|-----------|-----------|
| HR   | Load (MW) | Load (MW) |
| 1    | .0118     |           |
| 2    | .0118     |           |
| 3    | .0118     |           |
| 4    | .0118     |           |
| 5    | .0118     |           |
| 6    | .0118     |           |
| 7    | .0118     |           |
| 8    | .0297     |           |
| 9    | .061      |           |
| 10   | .0545     |           |
| 11   | .0678     |           |
| 12   | .064      |           |
| 13   | .0625     |           |
| 14   | .0633     |           |
| 15   | .0598     |           |
| 16   | .0606     |           |
| 17   | .0613     |           |
| 18   | .056      |           |
| 19   | .0114     |           |
| 20   | .0118     |           |
| 21   | .0114     |           |
| 22   | .0118     |           |
| 23   | .0114     |           |
| 24   | .0128     | .0023     |
| Max  | .0678     | .0023     |
| Min  | .0114     | .0023     |
| Avg  | .0331     | .0023     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

DAHIWADI[116]

BU 5991

Substation No/ Name :- 254042 / 33/22 KV SHINGANAPUR

Feeder No / Name : 301 / 22 KV SHINGANAPUR AG  
(SHINGNA Feeder KV- 22 /  
OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5906     | .1494     | .1886     | .663      | .506      |           |           |
| 2    | .5426     | .1772     | .1494     | .5967     | .4744     |           | .3696     |
| 3    | .5273     | .1867     | .1509     | .6036     | .4687     |           | .4908     |
| 4    | .5426     | .1848     | .2218     | .5967     | .4999     |           | .5967     |
| 5    | .4268     | .2195     | .3772     | .7377     | .5247     |           | .9175     |
| 6    | .503      | .3772     | .3772     | 1.153     | .9945     |           | 1.6766    |
| 7    | .8916     | .3772     | .3772     | 1.4419    | 1.2803    |           | 1.704     |
| 8    | 1.0135    | .2241     | .2263     | 1.2452    | .8642     |           | .852      |
| 9    | 3.8241    | 1.1248    | .2241     | .1867     | .2263     |           | 1.3283    |
| 10   | 3.9171    | .9374     | .1417     | .1463     | .1448     |           | 1.2193    |
| 11   | 3.1554    | .8619     | .1433     | .1433     | .1341     |           | .9831     |
| 12   | 2.777     | .7621     | .1433     | .1478     | .1433     |           | 1.2803    |
| 13   | 2.5625    | .743      | .1433     | .1509     | .1357     |           | 1.0623    |
| 14   | 2.2939    | .5418     | .1417     | .1509     | .1463     | .2241     | .9069     |
| 15   | 2.1414    | .7926     | .1417     | .1478     | .1867     | .3048     | 1.0364    |
| 16   | 2.4989    | 1.0364    | .1341     | .1509     | .1886     | .3048     | 1.2955    |
| 17   | 1.8869    | .1494     | .1524     | .1524     | .2263     | .3048     | .7316     |
| 18   | .5        |           | .1524     | .1524     | .1886     |           | .5864     |
| 19   | .7671     | .2641     | .3018     | .3048     | .2641     |           | .3429     |
| 20   | 1.1126    | .3772     | .3772     | .3429     | .3395     | .3048     | .381      |
| 21   | 1.0863    | .3395     | .3395     | .3395     | .3395     | .4527     | .3048     |
| 22   | .9015     | .2614     | .3395     | .2667     | .2614     | .3734     | .2667     |
| 23   | .74       | .2172     | .7956     | .7274     | .7682     | .3734     | .2241     |
| 24   | .6858     | .1494     | .2172     | .7293     | .5556     | .5792     | .2987     |
| Max  | 3.9171    | 1.1248    | .7956     | 1.4419    | 1.2803    | .5792     | 1.704     |
| Min  | .4268     | .1494     | .1341     | .1433     | .1341     | .2241     | .2241     |
| Avg  | 1.4954    | .4545     | .2482     | .4699     | .4109     | .358      | .8198     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

DAHIWADI[116]

BU 5991

Substation No/ Name :- 254042 / 33/22 KV SHINGANAPUR

Feeder No / Name : 302 / 22 KV MARDI AG

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.6537    | .1509     | .3567     | .1494     | .1494     | .1494     | .1494     |
| 2    | 1.6552    | .4321     | .3704     | .1494     | .1494     | .1478     | .2263     |
| 3    | 1.5775    | .4938     | .4428     | .1509     | .1509     | .1463     | .2263     |
| 4    | 1.6987    | .5376     | .5243     | .1509     | .1509     |           | .2263     |
| 5    | 1.2498    | .5556     | .5556     | .2263     | .1886     |           | .3018     |
| 6    | 3.0018    |           | .7865     | .3772     | .3048     |           | .4572     |
| 7    | 4.3133    | .9717     | .9877     | .3395     | .3429     |           | .3048     |
| 8    | 4.2364    | 1.1888    | .5944     | .1886     | .381      |           | .3018     |
| 9    | 2.5438    | .1509     | .4161     | .8124     | 1.012     | .6958     | .2286     |
| 10   | .4557     | .1494     | .5719     | .6622     | .7827     | .8288     | .1509     |
| 11   | .2088     | .1509     | .5418     | .6401     | .7042     |           |           |
| 12   | .1509     | .1463     | .4923     | .6097     |           |           | .1509     |
| 13   | .0305     | .1509     | .4512     | .463      | .487      | .5213     | .1524     |
| 14   | .3643     | .1509     | .4512     | .4572     | .439      | .7225     | .1524     |
| 15   | .5167     | .1494     | .5144     | .4694     | .5716     | .9145     | .1478     |
| 16   | .1966     | .1494     | .743      | .6622     | .7225     | .7827     | .1478     |
| 17   | .4405     | .1524     | .1509     | .1524     | .1524     |           | .1524     |
| 18   | .5015     | .1494     | .1886     | .1494     | .1509     |           | .1524     |
| 19   | .7011     | .1524     | .2263     | .1905     | .1494     |           | .2286     |
| 20   | .9297     | .2667     | .3018     | .2667     | .1867     | .3048     | .2286     |
| 21   | .503      | .2286     | .3018     | .1905     |           | .2286     | .1524     |
| 22   | .6386     | .1509     | .2641     | .1524     | .1494     | .1509     | .1524     |
| 23   | .5624     | .5312     | .1478     | .1494     | .1478     | .1783     | .1524     |
| 24   | .5334     | .1509     | .3864     | .1494     | .1509     | .1494     | .1509     |
| Max  | 4.3133    | 1.1888    | .9877     | .8124     | 1.012     | .9145     | .4572     |
| Min  | .0305     | .1463     | .1478     | .1494     | .1478     | .1463     | .1478     |
| Avg  | 1.1943    | .3179     | .4487     | .3295     | .3466     | .4229     | .2041     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

DAHIWADI[116]

BU 5991

Substation No/ Name :- 254042 / 33/22 KV SHINGANAPUR

Feeder No / Name : 303 / 22 KV SHINGANAPUR GAOTHAN

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0543     | .0537     | .0537     | .0537     | .0537     | .0543     | .0537     |
| 2    | .0543     | .0537     | .0537     | .0537     | .0358     | .0537     | .0537     |
| 3    | .0543     | .0358     | .0537     | .0537     | .0373     | .0537     | .0537     |
| 4    | .0716     | .0537     | .0537     | .0537     | .0543     |           | .0537     |
| 5    |           | .0537     | .0716     | .0716     | .0549     |           | .0716     |
| 6    | .0905     | .0895     | .0895     | .0895     | .0732     |           | .0895     |
| 7    | .0914     | .0716     | .0895     | .0895     | .0905     |           | .0716     |
| 8    | .0732     | .0895     | .0895     | .0716     | .0724     |           | .0895     |
| 9    | .0724     | .0716     | .0537     | .0716     | .0732     | .1086     | .0895     |
| 10   | .0549     |           | .0716     | .0905     | .0724     | .0914     | .0716     |
| 11   | .0716     | .0895     | .0716     | .0895     | .0716     |           | .0537     |
| 12   | .0716     | .0895     | .0895     | .0914     | .0724     |           | .0895     |
| 13   | .0895     | .0537     | .0716     | .0724     |           | .0895     | .0724     |
| 14   | .0716     | .0537     | .0754     | .0543     | .0716     | .0895     | .0724     |
| 15   | .0716     | .0716     |           | .0543     | .0549     | .1075     | .0905     |
| 16   | .0716     | .0537     | .0716     | .0732     | .0716     | .1075     | .0905     |
| 17   | .0716     | .0716     | .0895     | .0724     | .0724     |           | .0914     |
| 18   | .0537     | .0537     | .0716     | .0732     | .2096     |           | .0724     |
| 19   | .0895     | .0895     | .0895     | .0905     | .0914     |           | .0905     |
| 20   | .0895     | .0895     | .0895     | .0905     | .0716     | .1097     | .0905     |
| 21   | .0895     | .0895     | .0895     | .0914     | .0895     | .0895     | .0905     |
| 22   | .0716     | .0716     | .0716     | .0732     | .0732     | .0716     | .0724     |
| 23   | .0537     | .0537     | .0537     | .0549     | .0543     | .0537     | .0732     |
| 24   | .0549     | .0537     | .0537     | .0537     | .0543     |           | .0537     |
| Max  | .0914     | .0895     | .0895     | .0914     | .2096     | .1097     | .0914     |
| Min  | .0537     | .0358     | .0537     | .0537     | .0358     | .0537     | .0537     |
| Avg  | .0712     | .0677     | .0725     | .0723     | .0729     | .0831     | .0751     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

DAHIWADI[116]

BU 5991

Substation No/ Name :- 254042 / 33/22 KV SHINGANAPUR

Feeder No / Name : 304 / 22 KV MARDI GAONTHAN

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3429     | .3048     | .3048     | .3048     | .3048     | .3048     | .3429     |
| 2    | .3048     | .3048     | .3048     | .3048     | .3048     | .3048     | .3048     |
| 3    | .2667     | .3048     | .3048     | .3048     | .2667     | .2667     | .3048     |
| 4    | .381      | .3048     | .3048     | .3429     | .381      |           | .381      |
| 5    |           | .4572     | .5335     | .4954     | .4572     |           | .6097     |
| 6    | .8383     | .7621     | .7621     | .7621     | .724      |           | .8002     |
| 7    | .724      | .6478     | .6859     | .6097     | .6859     |           | .6478     |
| 8    | .4954     | .4572     | .5335     | .4954     | .5716     |           | .4572     |
| 9    | .4191     | .4191     | .4191     | .4191     | .4191     | .3048     | .4572     |
| 10   | .4191     | .3048     | .4191     | .381      | .3429     | .4191     | .4572     |
| 11   | .381      | .3429     | .381      | .3048     | .381      |           | .381      |
| 12   | .381      | .3048     | .3048     | .3048     | .3048     |           | .381      |
| 13   | .3048     | .3048     | .3048     | .3048     | .3048     | .381      | .381      |
| 14   | .3048     | .3048     | .3048     | .3048     | .3048     | .381      | .381      |
| 15   | .3429     | .3048     | .3048     | .3048     | .3048     | .4572     | .3429     |
| 16   | .3048     | .3429     | .3048     | .3048     | .3429     | .4191     | .3429     |
| 17   | .3429     | .3429     | .3429     | .2667     | .3429     |           | .4191     |
| 18   | .4191     | .4191     | .3048     | .381      |           |           | .4954     |
| 19   | .5716     | .5335     | .5716     | .5335     | .5716     |           | .6097     |
| 20   | .6478     | .6478     | .6478     | .6859     | .6859     | .7621     | .6478     |
| 21   | .6097     | .5716     | .6097     | .6478     | .5716     | .6097     | .5716     |
| 22   | .4572     | .4954     | .4954     | .4572     | .4954     | .4572     | .4572     |
| 23   | .3429     | .4191     | .381      | .381      | .381      | .381      | .381      |
| 24   | .3429     | .3048     | .3429     | .3429     | .3429     |           | .3429     |
| Max  | .8383     | .7621     | .7621     | .7621     | .724      | .7621     | .8002     |
| Min  | .2667     | .3048     | .3048     | .2667     | .2667     | .2667     | .3048     |
| Avg  | .4324     | .4128     | .4239     | .4144     | .4258     | .4191     | .4541     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

DAHIWADI[116]

BU 5991

Substation No/ Name :- 254044 / 33/22 KV ANDHALI

Feeder No / Name : 301 / 22 KV PARKANDI AG

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .889      | .2614     | .2667     | .9282     | .8916     |           | .2667     |
| 2    | .7598     | .2241     | .2667     | .852      | .823      |           | .5304     |
| 3    | .775      | .2263     | .3048     | .8619     | .823      | .4908     | .5243     |
| 4    | .8657     | .2614     | .381      | .8848     | .9431     |           | .6036     |
| 5    | 1.0631    | .4527     | .5281     | .9389     | .8718     | .5144     | .663      |
| 6    | .8535     | .7167     | .6722     | 1.3763    | 1.3108    | 1.1603    | 1.0852    |
| 7    | .9542     | .5658     | .5914     | 2.0081    | 1.7695    | 1.6385    | 1.1385    |
| 8    | 1.5965    | .3772     | .3734     | 1.6385    | 1.4586    | 1.5546    | 1.0837    |
| 9    | 4.6258    | 1.5249    | .3018     | .2263     | .2241     | .2614     | .9389     |
| 10   | 4.5877    | 1.4083    | .2263     | .2195     | .2241     | .2263     | .8459     |
| 11   | 4.2516    | 1.3413    | .2263     | .2241     | .2263     |           | .8124     |
| 12   | 3.6313    | 1.2597    | .2263     | .2263     | .1886     |           | .7682     |
| 13   | 3.6008    | 1.1401    | .2263     | .2241     | .2241     | .2263     | .6874     |
| 14   | 3.5208    | 1.153     | .2263     | .2263     | .2241     | .2263     | .8322     |
| 15   | 3.642     | 1.2887    | .2263     | .2241     | .2263     | .2126     | .6554     |
| 16   | 4.0733    | 1.4083    | .2263     | .2263     | .2241     | .1867     | .9945     |
| 17   | 2.9523    | .2667     | .3018     | .2286     | .2641     | .2957     | .7209     |
| 18   | .8931     | .3048     | .3018     | .3048     | .2614     | .3361     | .6036     |
| 19   | 1.0745    | .381      | .3772     | .4191     | .4527     | .4854     | .3734     |
| 20   | 1.5798    | .5335     | .5281     | .4954     | .4527     | .5281     | .4527     |
| 21   | 1.4434    | .4572     | .4527     | .4954     | .5281     | .5281     | .4527     |
| 22   | 1.3143    | .381      | .3772     | .4572     | .415      | .415      | .3772     |
| 23   | 1.076     | .3048     | 1.1271    | 1.073     | .9945     | .3772     | .3018     |
| 24   | .9724     | .2987     | .3048     | .9831     | .9602     | .9945     | .3048     |
| Max  | 4.6258    | 1.5249    | 1.1271    | 2.0081    | 1.7695    | 1.6385    | 1.1385    |
| Min  | .7598     | .2241     | .2263     | .2195     | .1886     | .1867     | .2667     |
| Avg  | 2.1248    | .6891     | .3767     | .6559     | .6242     | .5610     | .6674     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

DAHIWADI[116]

BU 5991

Substation No/ Name :- 254044 / 33/22 KV ANDHALI

Feeder No / Name : 302 / 22 KV BHANDAWALI AG  
Feeder KV- 22 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.1483    | .2614     | .1143     | .2263     | .2667     | .2987     | .2218     |
| 2    | 2.5453    | .6173     | .7202     | .2263     | .2667     | .2614     | .2172     |
| 3    | 2.4082    | .6516     | .7888     | .2263     | .3048     | .1886     | .2241     |
| 4    | 2.4905    | .6783     | .8718     | .2263     | .3429     |           | .2241     |
| 5    | 2.6734    | .6706     | .9389     | .2263     | .3772     |           | .3018     |
| 6    | 3.5695    |           | 1.0486    | .4481     | .4481     |           | .4527     |
| 7    | 5.708     |           | 1.3108    | .4527     | .2987     |           | .3772     |
| 8    | 5.5098    | 1.5249    | 1.3763    | .3018     | .2987     |           | .1753     |
| 9    | 3.7121    | .2241     | .9282     | 1.4419    | 1.3413    |           | .2263     |
| 10   | .6943     | .2263     | 1.0486    | 1.3763    | 1.094     |           | .2263     |
| 11   | .7102     | .1867     | .9945     | 1.1934    | 1.094     |           | .2241     |
| 12   | .7248     |           | .7865     | 1.073     | 1.0059    |           | .2263     |
| 13   | .679      | .2263     | .7956     | 1.0059    | .8951     | .7773     | .2263     |
| 14   | .7728     | .2263     | .852      | .8817     | .9282     | 1.0883    | .2263     |
| 15   | .714      | .2263     | 1.0608    | .9724     | 1.094     |           | .2263     |
| 16   | .7423     | .2614     | 1.2452    | 1.1797    | .9389     | .4374     | .2263     |
| 17   | .6835     | .2286     | .2263     | .2286     | .1886     | .7682     | .3018     |
| 18   | .7293     | .3048     | .2263     | .2667     |           | .7125     | .2987     |
| 19   | .8779     | .381      | .3772     | .3048     | .2614     | .381      | .3018     |
| 20   | 1.352     | .4572     | .4527     | .4572     | .4527     | .4527     | .4527     |
| 21   | 1.3143    | .4191     | .4527     | .4572     | .2263     | .415      | .3772     |
| 22   | 1.1591    | .381      | .3772     | .381      | .415      | .3018     | .3772     |
| 23   | .932      | .6859     | .3018     | .3018     | .3361     | .2614     | .3018     |
| 24   | .8687     | .2614     | .6859     | .2263     | .3048     | .2987     | .2241     |
| Max  | 5.708     | 1.5249    | 1.3763    | 1.4419    | 1.3413    | 1.0883    | .4527     |
| Min  | .679      | .1867     | .1143     | .2263     | .1886     | .1886     | .1753     |
| Avg  | 1.8216    | .4334     | .7492     | .5868     | .5730     | .4745     | .2766     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

DAHIWADI[116]

BU 5991

Substation No/ Name :- 254044 / 33/22 KV ANDHALI

Feeder No / Name : 303 / 22 KV MALAWADI GAVTHAN

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .112      | .1109     |           | .112      | .1143     | .1109     | .1478     |
| 2    | .112      | .1109     | .1143     | .1109     | .1143     | .1109     | .1494     |
| 3    | .1097     | .112      | .1143     | .1109     | .1143     | .1109     | .1494     |
| 4    | .1097     | .112      | .1524     | .112      | .1143     |           | .1494     |
| 5    | .112      | .1494     | .1509     | .112      | .1509     | .1132     | .1886     |
| 6    | .1886     | .1886     | .1886     | .1478     | .1494     | .1886     | .3772     |
| 7    | .1524     | .1494     | .1494     | .1494     | .1494     | .1886     | .2195     |
| 8    | .1143     | .1494     | .1109     | .1494     | .1509     | .1509     | .1753     |
| 9    | .1132     | .1494     | .1132     | .1509     | .112      | .1494     | .1677     |
| 10   | .1132     | .1509     | .1132     | .1494     | .1494     | .1132     | .1715     |
| 11   | .1132     | .1494     | .1494     | .1109     | .1494     |           | .2103     |
| 12   | .1109     | .1478     | .1494     | .112      | .1494     |           | .1791     |
| 13   | .1494     | .1494     | .1509     | .112      | .1494     | .181      | .2149     |
| 14   | .1494     | .1509     | .1494     | .1132     | .1494     | .1829     | .1791     |
| 15   | .1109     | .1494     | .2241     | .112      | .1494     | .1463     | .1829     |
| 16   | .1109     | .1494     | .1494     | .1132     |           |           | .1478     |
| 17   | .1109     | .1524     | .1494     | .1524     |           | .1478     | .1463     |
| 18   | .1494     | .1524     | .1494     | .1524     | .1494     | .1848     | .181      |
| 19   | .2263     | .1905     | .2241     | .1905     | .2263     | .1867     | .1829     |
| 20   | .2263     | .2286     | .2218     | .2286     | .2641     | .1886     | .2507     |
| 21   | .1886     | .2286     | .1867     | .1905     | .2263     | .1886     | .2195     |
| 22   | .1886     | .2286     | .1867     | .1524     | .1886     | .1867     | .2195     |
| 23   | .1494     | .1524     | .1494     | .1509     | .1494     | .1848     | .2149     |
| 24   | .1132     | .1494     | .381      | .1494     | .1524     | .1109     | .1478     |
| Max  | .2263     | .2286     | .381      | .2286     | .2641     | .1886     | .3772     |
| Min  | .1097     | .1109     | .1109     | .1109     | .112      | .1109     | .1463     |
| Avg  | .1389     | .1568     | .1664     | .1394     | .1556     | .1563     | .1905     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

DAHIWADI[116]

BU 5991

Substation No/ Name :- 254044 / 33/22 KV ANDHALI

Feeder No / Name : 304 / 22 KV KULAKJAI GAVTHAN

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0732     | .1109     | .0762     | .112      | .0762     | .0754     | .0732     |
| 2    | .0732     | .1109     | .0762     | .1109     | .0762     | .1109     | .0732     |
| 3    | .0732     | .0732     | .0762     | .1109     | .0762     | .1109     | .0732     |
| 4    | .0732     | .1109     | .1143     | .112      | .1143     |           | .0732     |
| 5    | .0732     | .1494     | .1509     | .1463     | .1509     | .1132     | .1463     |
| 6    | .2263     | .2263     | .2263     | .2218     | .2263     | .2263     | .2641     |
| 7    | .2263     | .1886     | .1867     | .1463     | .1494     | .1886     | .2263     |
| 8    | .1494     | .1109     | .1478     | .1478     | .1132     | .1494     | .1109     |
| 9    | .1494     | .1109     | .1109     | .112      | .0747     | .1109     | .0732     |
| 10   | .1109     | .0747     | .112      | .0747     | .1109     |           | .1109     |
| 11   | .0732     | .0747     | .1109     | .0754     | .1109     |           | .1097     |
| 12   | .1109     | .0747     | .1097     | .0754     | .1109     |           | .1109     |
| 13   | .1109     | .0754     | .112      | .0747     | .1109     | .0732     | .1097     |
| 14   | .0732     | .0754     | .112      | .0754     | .1109     | .1494     | .1109     |
| 15   | .0732     | .0754     | .1097     | .0754     | .1109     |           | .1109     |
| 16   | .1109     | .0754     | .1109     | .0754     | .1109     | .0732     | .1097     |
| 17   | .1109     | .0762     | .1109     | .0762     | .1109     | .1109     | .1109     |
| 18   | .1109     | .1143     | .1494     | .0762     | .1494     | .1494     | .1867     |
| 19   | .1867     | .1524     | .1867     | .1524     | .1867     | .1886     | .1848     |
| 20   | .2641     | .2286     | .2587     | .2286     | .2263     | .2263     | .2195     |
| 21   | .2263     | .2286     | .2241     | .1905     | .1886     | .1886     | .1848     |
| 22   | .1886     | .1524     | .1848     | .1524     | .1494     | .1509     | .1829     |
| 23   | .1494     | .1143     | .1463     | .1132     | .1109     | .1109     | .1478     |
| 24   | .0732     | .1109     | .1143     | .1109     | .0762     | .1109     | .1109     |
| Max  | .2641     | .2286     | .2587     | .2286     | .2263     | .2263     | .2641     |
| Min  | .0732     | .0732     | .0762     | .0747     | .0747     | .0732     | .0732     |
| Avg  | .1288     | .1206     | .1382     | .1186     | .1263     | .1378     | .1339     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

DAHIWADI[116]

BU 5991

Substation No/ Name :- 254044 / 33/22 KV ANDHALI

Feeder No / Name : 306 / 22 KV TONDALE AG

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2263     | .2987     | .1905     | .5243     | .4801     |           | .2263     |
| 2    | .2263     | .2987     | .1905     | .4973     | .4801     |           | .2804     |
| 3    | .2263     | .2614     | .2667     | .4973     | .5144     | .3189     | .3086     |
| 4    | .2641     | .3361     | .3429     | .4973     | .503      |           | .4801     |
| 5    | .3018     | .4527     | .415      | .5365     | .5365     | .3506     | .6104     |
| 6    |           | .679      | .5975     | .9831     | .9503     | .9945     | .7865     |
| 7    | .5658     | .4904     | .5601     | 1.3603    | 1.2452    | 1.3108    | .9724     |
| 8    | .415      | .3772     | .3696     | 1.2125    | 1.1934    | 1.2452    | .9282     |
| 9    | 1.3077    | 1.2266    | .2957     | .2587     | .2561     | .2614     |           |
| 10   | 1.094     | 1.1401    | .2195     | .2241     | .2218     | .2263     | .5636     |
| 11   | .9389     | 1.0059    | .1848     | .1886     | .1494     |           | .5898     |
| 12   | .8383     | .7956     | .0739     | .0373     | .1886     |           | .5312     |
| 13   | .7461     | .7712     | .0739     | .0373     | .1886     | .2263     | .5761     |
| 14   | .1132     | .7122     | .2241     | .1886     | .1509     | .2263     | .5243     |
| 15   | .6962     | .9156     | .1848     | .3018     | .2263     | .2263     | .431      |
| 16   | .8288     | 1.0395    | .2561     | .2263     | .2263     | .2263     | .7537     |
| 17   | .2263     | .2286     | .2587     | .3048     | .2241     | .3395     | .6299     |
| 18   | .2987     | .2667     | .3292     | .3048     | .2987     | .2641     | .5571     |
| 19   | .3772     | .4572     | .2587     | .381      | .415      | .3395     | .4024     |
| 20   | .4904     | .4191     | .4755     | .4191     | .4904     | .4904     | .4435     |
| 21   | .415      | .4191     | .4805     | .381      | .415      | .3772     | .4024     |
| 22   | .3361     | .3429     | .3696     | .3048     | .3361     | .3018     | .3292     |
| 23   | .2614     | .2286     | .6882     | .6036     | .583      | .2263     | .2957     |
| 24   | .2263     | .2614     | 1.105     | .6036     | .4801     | .6173     | .2263     |
| Max  | 1.3077    | 1.2266    | 1.105     | 1.3603    | 1.2452    | 1.3108    | .9724     |
| Min  | .1132     | .2286     | .0739     | .0373     | .1494     | .2263     | .2263     |
| Avg  | .4965     | .5594     | .3505     | .4531     | .4481     | .451      | .5152     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

DAHIWADI[116]

BU 5991

Substation No/ Name :- 254060 / 33/11 KV PALASHI

Feeder No / Name : 201 / 11 KV PALASHI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2804     |           | .2865     |           | .3856     |           |           |
| 2    | .2629     |           | .2686     |           | .3856     |           |           |
| 3    | .3506     |           | .2686     |           | .4024     |           |           |
| 4    | .3506     | .3292     |           |           | .431      |           |           |
| 5    | .5609     |           |           |           | .639      |           | .6299     |
| 6    | .6173     |           |           | 1.1797    | .9503     |           | .7956     |
| 7    | .5144     |           |           | 1.2452    | 1.0486    |           | .7537     |
| 8    | .3856     | .439      |           | .8192     | .852      |           | .7537     |
| 9    | .6173     | .9122     |           | .3155     | .298      |           | .4641     |
| 10   | .8215     | .7449     |           |           | .2507     |           | .4588     |
| 11   | .5868     | .6401     |           |           | .1791     |           | .426      |
| 12   | .4694     | .4801     |           | .1402     | .1791     |           | .426      |
| 13   | .503      | .5144     |           |           |           |           | .4481     |
| 14   | .4144     | .5144     |           |           | .1791     |           |           |
| 15   | .4807     | .5487     |           |           | .1791     |           |           |
| 16   | .6062     | .7011     |           | .1753     |           |           |           |
| 17   | .2103     | .1791     |           |           |           |           |           |
| 18   | .2279     | .3224     |           |           |           |           |           |
| 19   | .3506     | .4298     |           |           |           |           |           |
| 20   | .4733     | .5014     |           | .5373     |           | .5373     |           |
| 21   |           | .4298     |           |           |           | .4298     |           |
| 22   |           | .3582     |           | .3761     |           | .3224     |           |
| 23   |           | .3224     |           |           |           | .5373     |           |
| 24   | .3155     | .4298     | .2865     | .57       | .1791     | .5487     | .2804     |
| Max  | .8215     | .9122     | .2865     | 1.2452    | 1.0486    | .5487     | .7956     |
| Min  | .2103     | .1791     | .2686     | .1402     | .1791     | .3224     | .2804     |
| Avg  | .4476     | .4887     | .2776     | .5954     | .4359     | .4751     | .5436     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

DAHIWADI[116]

BU 5991

Substation No/ Name :- 254060 / 33/11 KV PALASHI

Feeder No / Name : 202 / 11 KV DHAMANI Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .788      |           | .6882     |           | .2328     |           |           |
| 2    | .788      | .5506     | .5735     |           |           |           |           |
| 3    | .8573     | .5668     |           |           |           |           |           |
| 4    | 1.1069    | .6316     |           |           | .2507     |           |           |
| 5    | 1.2651    | .6964     |           |           |           |           | .3898     |
| 6    | 1.3599    |           |           |           |           |           | .4961     |
| 7    | 1.2811    |           |           | .4207     |           |           | .3898     |
| 8    | 1.1248    | 1.2793    |           | .3155     | .2686     | .3582     | .3155     |
| 9    | 1.3599    | .2743     |           | 1.1934    | 1.2146    |           | .2804     |
| 10   | .2328     | .2454     |           | 1.2452    | 1.1873    |           | .2481     |
| 11   |           | .1753     |           | 1.1498    | 1.0623    |           | .2149     |
| 12   |           | .2103     |           | 1.0242    | .8962     |           | .2218     |
| 13   |           | .2103     |           | .8962     | .7449     |           | .2218     |
| 14   |           | .2103     |           | .7042     | .7773     |           |           |
| 15   |           | .1829     |           | .8642     | .8642     |           |           |
| 16   | .4024     | .2454     |           | .9717     |           |           |           |
| 17   | .2058     | .2454     |           | .2229     |           |           |           |
| 18   |           | .2804     |           |           |           |           |           |
| 19   |           | .3506     |           |           |           |           |           |
| 20   | .3944     | .4207     |           | .4119     |           | .4298     |           |
| 21   |           | .3506     |           |           |           | .3582     |           |
| 22   | .2743     | .2804     |           | .3224     |           | .2865     |           |
| 23   |           | .7811     |           |           |           | .3224     |           |
| 24   | .2507     |           |           |           | .2507     | .3224     | .3155     |
| Max  | 1.3599    | 1.2793    | .6882     | 1.2452    | 1.2146    | .4298     | .4961     |
| Min  | .2058     | .1753     | .5735     | .2229     | .2328     | .2865     | .2149     |
| Avg  | .7794     | .4094     | .6309     | .7494     | .7045     | .3463     | .3094     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

DAHIWADI[116]

BU 5991

Substation No/ Name :- 254060 / 33/11 KV PALASHI

Feeder No / Name : 203 / 11 KV GONDAWALE GAONTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | .2686     |           | .2686     |           |           |
| 2    |           |           | .2507     |           | .2507     |           |           |
| 3    |           |           |           |           | .2507     |           |           |
| 4    |           | .2915     |           |           | .2686     |           |           |
| 5    |           |           |           |           | .3403     |           | .4066     |
| 6    |           |           |           |           | .5194     |           | .5249     |
| 7    |           |           |           |           | .4656     |           | .4784     |
| 8    |           | .3772     |           | .4252     | .394      | .4207     | .4298     |
| 9    |           | .3086     |           |           | .3155     |           | .3898     |
| 10   |           | .3155     |           |           |           |           | .443      |
| 11   |           | .3155     |           |           | .3801     |           | .3696     |
| 12   |           | .333      |           | .3185     | .3155     |           | .3142     |
| 13   |           | .333      |           |           | .3506     |           | .5359     |
| 14   |           | .3155     |           |           | .298      |           |           |
| 15   |           | .333      |           |           |           |           |           |
| 16   |           | .3506     |           |           |           |           |           |
| 17   |           | .3224     |           | .3601     |           |           |           |
| 18   |           | .394      |           |           |           |           |           |
| 19   |           | .5194     |           |           |           |           |           |
| 20   |           | .5731     |           | .5373     |           |           |           |
| 21   |           | .4656     |           |           |           |           |           |
| 22   |           | .4477     |           | .4656     |           | .4207     |           |
| 23   |           | .3045     |           |           |           | .3155     |           |
| 24   | .3506     | .3258     | .2686     |           | .3224     | .3506     |           |
| Max  | .3506     | .5731     | .2686     | .5373     | .5194     | .4207     | .5359     |
| Min  | .3506     | .2915     | .2507     | .3185     | .2507     | .3155     | .3142     |
| Avg  | .3506     | .3681     | .2626     | .4213     | .3386     | .3769     | .4325     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

DAHIWADI[116]

BU 5991

Substation No/ Name :- 254060 / 33/11 KV PALASHI

Feeder No / Name : 204 / 11 kv Mhaswad Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1109     |           | .1109     |           | .407      |           |           |
| 2    |           |           | .1109     |           | .407      |           |           |
| 3    |           |           | .1109     |           | .4409     |           |           |
| 4    | .1109     | .1075     |           |           | .5087     |           |           |
| 5    |           |           |           |           | .6371     |           | .5967     |
| 6    |           |           |           | .9175     | .7377     |           | .5967     |
| 7    |           |           |           | 1.1271    | .9221     |           | .5304     |
| 8    | .0739     | .0716     |           | .7209     | .7377     |           | .4588     |
| 9    | 1.1088    | .6882     |           | .0693     | .0876     |           | .5243     |
| 10   | .9054     | .7125     |           |           | .0739     |           | .4641     |
| 11   | .7209     | .7125     |           |           | .0739     |           | .3978     |
| 12   | .6706     | .7125     |           | .0686     | .0739     |           | .4641     |
| 13   | .57       | .6478     |           |           |           |           | .4641     |
| 14   | .5243     | .583      |           |           | .0739     |           |           |
| 15   | .4588     | .6478     |           |           | .0739     |           |           |
| 16   | .4915     | .6478     |           | .0857     |           |           |           |
| 17   | .0351     | .0739     |           |           |           |           |           |
| 18   | .0701     | .0739     |           |           |           |           |           |
| 19   | .1227     | .0739     |           |           |           |           |           |
| 20   | .2454     | .1478     |           | .1829     |           | .2957     |           |
| 21   |           | .2218     |           |           |           | .2218     |           |
| 22   |           | .1478     |           | .1646     |           | .2218     |           |
| 23   |           | .1109     |           |           |           | .3582     |           |
| 24   | .1478     | .0709     | .1109     |           | .1109     | .4835     | .4641     |
| Max  | 1.1088    | .7125     | .1109     | 1.1271    | .9221     | .4835     | .5967     |
| Min  | .0351     | .0709     | .1109     | .0686     | .0739     | .2218     | .3978     |
| Avg  | .3979     | .3585     | .1109     | .4171     | .3577     | .3162     | .4961     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

DAHIWADI[116]

BU 5991

Substation No/ Name :- 254060 / 33/11 KV PALASHI

Feeder No / Name : 205 / 11 KV Gondawale Ag Feeder SEPARATED AG FEEDERS HAVING SPECIAL  
Feeder KV- 11 / OUTGOING DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .2058     | .7209     |           | .1791     |           |           |
| 2    |           | .6001     | .6554     |           | .1791     |           |           |
| 3    |           | .6516     | .6554     |           | .1791     |           |           |
| 4    |           | .6859     |           |           | .197      |           |           |
| 5    |           | .8402     |           |           | .2149     |           | .2126     |
| 6    | .852      |           |           | .3189     | .2865     |           | .2454     |
| 7    | .9374     |           |           | .2804     | .2686     |           | .2103     |
| 8    | 1.4373    | 1.7147    |           | .2481     | .2328     |           | .2103     |
| 9    | .852      | .2103     |           | 1.1603    | .9831     |           | .1753     |
| 10   | .1578     | .1753     |           | 1.1797    | 1.1248    |           | .1772     |
| 11   | .1402     | .1753     |           | 1.0364    | 1.0242    |           | .1433     |
| 12   | .1578     | .1753     |           | .8802     | .8962     |           | .1791     |
| 13   | .1753     | .2103     |           | .7362     | .8642     |           | .1478     |
| 14   | .1526     | .2103     |           | .7202     | .8322     |           |           |
| 15   | .1526     | .1753     |           | .7362     |           |           |           |
| 16   | .1715     | .1753     |           | .8322     |           |           |           |
| 17   | .1886     | .1753     |           | .1886     |           |           |           |
| 18   | .2229     | .1753     |           |           |           |           |           |
| 19   | .2572     | .2454     |           |           |           |           |           |
| 20   |           | .2804     |           | .298      |           | .2865     |           |
| 21   |           | .2103     |           |           |           | .2507     |           |
| 22   |           | .2103     |           | .2279     |           | .2507     |           |
| 23   |           | .6874     |           |           |           | .2149     |           |
| 24   | .1753     | .2454     | .7209     |           | .197      | .2149     | .2103     |
| Max  | 1.4373    | 1.7147    | .7209     | 1.1797    | 1.1248    | .2865     | .2454     |
| Min  | .1402     | .1753     | .6554     | .1886     | .1791     | .2149     | .1433     |
| Avg  | .4020     | .3834     | .6882     | .6317     | .5106     | .2435     | .1912     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

DAHIWADI[116]

BU 5991

Substation No/ Name :- 254072 / 33/11 KV PINGALI

Feeder No / Name : 201 / 11 KV PINGALI GAONTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4558     | .1991     | .1238     |           | .1886     | .2058     |
| 2    | .4222     | .181      | .1619     |           | .1886     | .2058     |
| 3    | .4207     | .181      | .1619     |           | .1886     | .2058     |
| 4    | .4177     | .181      | .1781     |           | .2058     | .2058     |
| 5    | .4652     | .2172     | .3403     |           | .2058     | .2058     |
| 6    | .631      | .3582     |           |           | .2743     | .2401     |
| 7    | .727      | .3403     | .3582     |           | .3601     | .3258     |
| 8    | .5799     | .2865     | .2507     |           | .2743     | .3086     |
| 9    | .4569     | .1791     | .2149     | .1981     | .2058     | .2401     |
| 10   | .4066     | .197      |           | .2058     | .2058     | .2126     |
| 11   | .4245     | .1772     |           | .1886     | .2058     | .1772     |
| 12   | .3997     | .2126     |           | .1886     | .2229     | .1949     |
| 13   | .4273     | .2126     |           | .2058     | .2572     | .1772     |
| 14   | .4256     | .2126     |           | .2058     | .2401     |           |
| 15   | .3875     | .1949     |           | .2058     |           |           |
| 16   | .4319     | .2126     |           |           | .1886     |           |
| 17   | .4549     | .2303     |           | .2401     | .2572     | .3366     |
| 18   | .5293     | .2481     |           | .2572     | .3086     | .3189     |
| 19   | .6727     | .3012     |           | .2572     | .3429     | .3721     |
| 20   | .8088     | .3721     |           | .3429     | .3772     | .4075     |
| 21   | .7159     | .3544     |           | .3086     | .3772     | .3898     |
| 22   | .6302     | .2835     |           | .2572     |           | .3366     |
| 23   | .5098     | .2149     |           | .2229     | .2401     | .2715     |
| 24   | .4603     | .1991     | .1991     |           | .2401     | .2058     |
| Max  | .8088     | .3721     | .3582     | .3429     | .3772     | .4075     |
| Min  | .3875     | .1772     | .1238     | .1886     | .1886     | .1772     |
| Avg  | .5109     | .2394     | .2210     | .2346     | .2525     | .2640     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

DAHIWADI[116]

BU 5991

Substation No/ Name :- 254072 / 33/11 KV PINGALI

Feeder No / Name : 202 / 11 KV KIRAKSAL AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8097     | .1134     | .7935     |           | .1219     | .1067     |
| 2    | .8097     | .6478     | .7773     |           | .1067     | .1067     |
| 3    | .8097     | .6478     | .7773     |           | .1067     | .1067     |
| 4    | .8097     | .6802     | .7611     |           | .1219     | .1067     |
| 5    | .8583     | .6802     | .7935     |           | .1219     | .1219     |
| 6    | 1.2146    |           | .9442     |           | .1829     | .1372     |
| 7    | 1.3765    | .8962     | 1.2003    |           | .1829     | .1372     |
| 8    | 1.3765    | 1.3763    | .8962     |           | .1219     | .1372     |
| 9    | .1067     | .112      | 1.0402    | .884      | 1.0526    | .0914     |
| 10   | .0972     | .0949     |           | 1.0526    | 1.0526    | .0762     |
| 11   | .0972     | .0633     |           | 1.0364    | 1.0526    | .0762     |
| 12   | .0791     | .0633     |           | 1.004     | 1.0526    | .0914     |
| 13   | .0949     | .0633     |           | .9717     | .9878     | .0762     |
| 14   |           | .0633     |           | .9717     | .9717     |           |
| 15   | .0791     | .0633     |           | 1.004     | .9717     |           |
| 16   | .0791     | .1265     |           | 1.0688    | .9717     | .0937     |
| 17   | .0791     | .1107     |           | .1067     | .1067     | .0937     |
| 18   | .1107     | .1107     |           | .1219     | .1524     | .1094     |
| 19   | .1107     | .1265     |           | .1219     | .1524     | .1406     |
| 20   | .1581     | .1581     |           | .1829     | .1524     | .16       |
| 21   | .1581     | .1739     |           | .1829     | .1524     | .16       |
| 22   | .16       | .1581     |           | .1524     |           | .16       |
| 23   | .16       | .8259     |           | .1219     | .1067     | .1457     |
| 24   | .1372     | .1134     | .7935     |           | .1219     | .1067     |
| Max  | 1.3765    | 1.3763    | 1.2003    | 1.0688    | 1.0526    | .16       |
| Min  | .0791     | .0633     | .7611     | .1067     | .1067     | .0762     |
| Avg  | .4249     | .3247     | .8777     | .5989     | .4402     | .1155     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

DAHIWADI[116]

BU 5991

Substation No/ Name :- 254072 / 33/11 KV PINGALI

Feeder No / Name : 401 / 33 KV MANDESHI SOOT GIRNI

Feeder KV- 33 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9054     | .9054     | .9054     |           | .8488     | .8488     |
| 2    | .9054     | .9054     | .9054     |           | .8488     | .8488     |
| 3    | .9054     | .8488     | .8488     |           | .8488     | .8488     |
| 4    | .9619     | .9054     | .9054     |           | .8488     | .8488     |
| 5    | 1.0185    | .9619     | 1.0185    |           | .8488     | .8488     |
| 6    | .9054     | .7356     |           |           | .8488     | .8488     |
| 7    | .9054     | 1.0185    | .9054     |           | .679      | .9619     |
| 8    | .9054     | .7922     | .9619     |           | .7922     | .9619     |
| 9    | .8488     | .9054     | .9054     | .7716     | .7922     | .679      |
| 10   | .8488     | .9054     |           | .9619     | .7922     | .8488     |
| 11   | .8488     | .9054     |           | .9619     | .8488     | .8488     |
| 12   | .8488     | .7922     |           | .9619     | .8488     | .7922     |
| 13   | .8488     | .7922     |           | .9619     | .8488     | .9054     |
| 14   | .9054     | .8488     |           | .9054     | .9054     |           |
| 15   | .7922     | .8488     |           | .8488     | .9054     |           |
| 16   | .8488     | .9054     |           | .8488     | .9054     | .9054     |
| 17   | .8488     | .7922     |           | .8488     | .8488     | .9054     |
| 18   | .9054     | .9054     |           | .679      | .9054     | .8488     |
| 19   | .8488     | .9054     |           | .8488     | .9054     | .9619     |
| 20   | .9054     | .7922     |           | .9054     | .9054     | .8488     |
| 21   | .7922     | .8488     |           | .9054     | .9619     | .9054     |
| 22   | .9054     | .9619     |           | .9619     |           | .8488     |
| 23   | .8488     | .9619     |           | .8488     | .8488     | .9054     |
| 24   | .9054     | .9054     | .9619     |           | .8488     | .9054     |
| Max  | 1.0185    | 1.0185    | 1.0185    | .9619     | .9619     | .9619     |
| Min  | .7922     | .7356     | .8488     | .679      | .679      | .679      |
| Avg  | .8818     | .8771     | .9242     | .8814     | .8537     | .8694     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

DAHIWADI[116]

BU 5991

Substation No/ Name :- 257006 / 132/33/22 KV DAHIWADI

Feeder No / Name : 301 / 22 KV DAHIWADI

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .8676     |
| Max  | .8676     |
| Min  | .8676     |
| Avg  | .8676     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

DAHIWADI[116]

BU 5991

Substation No/ Name :- 257006 / 132/33/22 KV DAHIWADI

Feeder No / Name : 302 / 22 KV BIDAL AG (DAHIWADI) SEPARATED AG FEEDERS HAVING SPECIAL  
Feeder KV- 22 / OUTGOING DESIGN TRANSFORMER

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .3887     |
| Max  | .3887     |
| Min  | .3887     |
| Avg  | .3887     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

DAHIWADI[116]

BU 5991

Substation No/ Name :- 257006 / 132/33/22 KV DAHIWADI

Feeder No / Name : 303 / 22 KV SHINGANAPUR AG

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

(DAHIWADI Feeder KV- 22 /

OUTGOING

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .7621     |
| Max  | .7621     |
| Min  | .7621     |
| Avg  | .7621     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

DAHIWADI[116]

BU 5991

Substation No/ Name :- 257006 / 132/33/22 KV DAHIWADI

Feeder No / Name : 305 / 22 KV DEVAPUR AG

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

Feeder KV- 22 / OUTGOING

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .7377     |
| Max  | .7377     |
| Min  | .7377     |
| Avg  | .7377     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

KHATAV S/DN.[830]

BU 4830

Substation No/ Name :- 254028 / BUDH

Feeder No / Name : 201 / 11 KV LALGUN AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6882     |           | .0377     | .0366     | .0358     | .0377     | .0335     |
| 2    | .6554     |           | .0377     | .0351     | .0351     | .0377     | .6722     |
| 3    | .6249     | .8059     |           | .0343     | .0343     | .0373     | .6722     |
| 4    | .6401     | 1.0745    | .0351     | .0328     | .0343     | .037      | .6882     |
| 5    | .9175     | 1.2536    | .0366     | .0335     | .0343     | .037      | .9389     |
| 6    | 1.2239    |           | .037      | .0343     | .0343     |           | 1.1469    |
| 7    | 1.6876    | 1.5223    | .0362     | .0351     | .0343     |           | 1.4563    |
| 8    | 1.6095    |           | .0366     | .0358     | .0343     | .0366     | 1.4255    |
| 9    | .0343     |           | 1.7078    | 1.5466    | 1.5261    | 1.5813    | 1.1736    |
| 10   | .0351     | .0377     | 1.7284    | 1.5684    | 1.3283    | 1.6385    | 1.0174    |
| 11   | .0358     | .0373     | 1.7204    | 1.4922    | 1.3272    |           |           |
| 12   | .0351     |           | 1.6598    | 1.6975    | 1.2967    |           |           |
| 13   | .0351     |           | 1.6385    | 1.4937    | 1.1728    | 1.1523    |           |
| 14   | .0351     |           | 1.5592    | 1.2803    | 1.1873    | 1.3272    |           |
| 15   | .0358     | .0373     | 1.4575    | 1.3169    | 1.1717    | 1.0395    | .0358     |
| 16   | .0358     | .0377     | 1.2654    | 1.4266    | 1.1584    | .9995     | .0358     |
| 17   | .0358     | .0377     | .032      | .0366     | .0316     | .0335     | .0358     |
| 18   | .0358     | .0377     | .0328     | .0366     | .0377     | .0343     | .0358     |
| 19   | .0358     | .0747     | .0335     | .0373     | .0366     | .0351     | .0358     |
| 20   | .0358     | .0549     | .0343     | .0373     | .0549     | .0343     | .0343     |
| 21   | .0358     | .0754     | .0351     | .0366     | .0566     | .0351     | .0343     |
| 22   | .0358     | .0739     | .0358     | .0366     | .0566     | .0358     | .0351     |
| 23   | .0358     | .0566     | .0351     | .0366     | .0377     |           | .0358     |
| 24   | .0366     |           | .0358     | .0358     | .0366     | .0377     |           |
| Max  | 1.6876    | 1.5223    | 1.7284    | 1.6975    | 1.5261    | 1.6385    | 1.4563    |
| Min  | .0343     | .0373     | .032      | .0328     | .0316     | .0335     | .0335     |
| Avg  | .3590     | .3478     | .5769     | .5164     | .4497     | .4320     | .5023     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

KHATAV S/DN.[830]

BU 4830

Substation No/ Name :- 254028 / BUDH

Feeder No / Name : 202 / 11 KV MANJARWADI GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8078     |           | .3658     | .3658     | .3582     | .4207     | .3772     |
| 2    | .7849     |           | .3658     | .3506     | .3429     | .4294     | .3506     |
| 3    | .7412     | .3224     | .3475     | .3429     | .3429     | .4207     | .3582     |
| 4    | .7278     | .3582     | .3696     | .3856     | .4287     | .4435     | .3761     |
| 5    | .8189     | .4477     | .3881     | .4656     | .503      | .4481     | .4557     |
| 6    | 1.0098    | .6089     | .5788     | .5487     | .503      | .6099     | .583      |
| 7    | 1.1065    | .5373     | .5359     | .5975     | .5201     | .5601     | .5258     |
| 8    | .9983     | .4477     | .4668     | .4755     | .4287     | .5487     | .4477     |
| 9    | .9583     | .4382     | .4481     | .2865     | .3944     | .4755     | .4733     |
| 10   | .9076     | .4207     | .362      | .3109     | .4435     | .4239     | .4382     |
| 11   | .9354     | .3841     | .4207     | .3658     | .439      |           | .4382     |
| 12   | .9183     |           | .4119     | .4024     | .4805     |           | .4382     |
| 13   | .8116     | .4024     | .3681     | .4024     | .439      | .4656     | .4115     |
| 14   | .8257     | .4481     | .4115     | .394      | .4854     | .567      | .4115     |
| 15   | .8398     | .4668     | .4382     | .4119     | .4755     | .5041     | .4287     |
| 16   | .8429     | .4805     | .4656     | .3761     |           | .5121     | .4908     |
| 17   | .7659     | .5041     | .4755     | .5373     | .4572     | .591      | .4908     |
| 18   | .8574     | .4854     | .4835     | .5373     | .439      | .5609     | .3681     |
| 19   | .7469     | .5788     | .4908     | .6268     | .6219     | .5487     | .5258     |
| 20   | 1.046     | .7133     | .703      | .7164     | .7133     | .7362     | .6135     |
| 21   | 1.3492    | .6283     | .7011     | .6401     | .695      | .6859     | .7011     |
| 22   | 1.3561    | .6036     | .583      | .5144     | .6224     | .5959     | .6001     |
| 23   | 1.2533    | .4668     | .4031     | .4477     | .4938     | .463      | .5258     |
| 24   | .921      |           | .3961     | .394      | .5014     | .439      | .4031     |
| Max  | 1.3561    | .7133     | .703      | .7164     | .7133     | .7362     | .7011     |
| Min  | .7278     | .3224     | .3475     | .2865     | .3429     | .4207     | .3506     |
| Avg  | .9304     | .4872     | .4575     | .4540     | .4839     | .5205     | .4680     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

KHATAV S/DN.[830]

BU 4830

Substation No/ Name :- 254028 / BUDH

Feeder No / Name : 303 / Budh Gaothan

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7576     | .2149     | .2561     | .2263     | .2058     | .2926     | .2103     |
| 2    | .7225     | .2149     | .2195     | .2195     | .2058     | .3018     | .2149     |
| 3    | .7179     | .2149     | .2195     | .2241     | .2058     | .2926     | .2195     |
| 4    | .7225     | .2195     | .2218     | .2195     | .2058     | .2957     | .2195     |
| 5    | .9266     | .2195     | .4435     | .2865     | .2743     | .2987     | .2865     |
| 6    | 1.1279    | .2195     | .4435     | .3658     | .3429     | .4435     | .4024     |
| 7    | 1.166     | .2926     | .3696     | .2987     | .3429     | .4481     | .4481     |
| 8    | 1.012     | .3582     | .2926     | .2926     | .2743     | .4024     | .3658     |
| 9    | .9602     | .2149     | .2987     | .2241     | .2058     | .4024     | .2865     |
| 10   | .951      | .2149     | .2865     | .2195     | .208      | .3506     | .2149     |
| 11   | .8657     | .2561     | .2561     | .2195     | .2957     |           | .2149     |
| 12   | .8139     | .2561     | .2149     | .2195     | .2614     |           | .2149     |
| 13   | .8108     | .2561     | .2454     | .2195     | .2614     | .3506     | .2149     |
| 14   | .8261     | .2614     | .2058     | .2195     | .2987     | .3582     | .2149     |
| 15   | .8292     | .2641     | .2103     | .2195     | .2561     | .2103     | .2149     |
| 16   | .8292     | .2263     | .2058     | .2195     | .2926     | .2865     | .1433     |
| 17   | .8139     | .3018     |           | .2926     | .2561     | .2804     | .1433     |
| 18   | .9327     | .3018     |           | .3658     | .3734     | .2865     | .1463     |
| 19   | 1.1126    | .4527     | .4024     | .439      | .439      | .439      | .2926     |
| 20   | 1.4602    | .5121     | .5228     | .439      | .4755     | .4656     | .3658     |
| 21   | 1.4022    | .4207     | .439      | .3658     | .4481     | .439      | .439      |
| 22   | 1.2193    | .3696     | .4108     | .3734     | .3658     | .3361     | .3658     |
| 23   | 1.0943    | .3018     | .2926     | .2561     | .3292     | .2561     | .2195     |
| 24   | .948      | .2149     | .2587     | .2987     | .2195     | .3018     | .2149     |
| Max  | 1.4602    | .5121     | .5228     | .439      | .4755     | .4656     | .4481     |
| Min  | .7179     | .2149     | .2058     | .2195     | .2058     | .2103     | .1433     |
| Avg  | .9593     | .2825     | .3053     | .2802     | .2935     | .3427     | .2614     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

KHATAV S/DN.[830]

BU 4830

Substation No/ Name :- 254028 / BUDH

Feeder No / Name : 305 / 22 KV KATEWADI AG

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.3077    |           | .0732     | .0716     | .0701     | .0754     | .0655     |
| 2    | 1.3375    |           | .0739     | .0701     | .0701     | .0754     | .9054     |
| 3    | 1.3375    | 1.4327    |           | .0686     | .0701     | .0732     | .9282     |
| 4    | 1.3077    | 1.6118    | .0754     | .0701     | .0701     | .0739     | .9175     |
| 5    | 1.3108    | 1.6118    | .0701     | .0716     | .0701     | .0747     | .9602     |
| 6    | 1.4251    |           | .0732     | .0732     | .0686     |           | 1.0159    |
| 7    | 1.8679    | 1.7193    | .0732     | .0701     | .0686     |           | 1.2071    |
| 8    | 1.9113    | 1.7909    | .0701     | .0716     | .0716     | .0754     | 1.6461    |
| 9    | .0655     |           | .1143     | 1.9845    | 1.989     | 1.7078    | .9922     |
| 10   | .0686     | .0701     | 2.17      | 2.1026    | 1.8351    | 1.8435    | 1.0029    |
| 11   | .0686     | .0732     | 2.0972    | 1.8671    | 1.7604    |           |           |
| 12   | .0686     |           | 2.0919    | 1.829     | 1.8435    |           |           |
| 13   | .0701     |           | 2.0485    | 1.7909    | 1.7284    | 1.6712    |           |
| 14   | .0716     |           | 1.8351    | 1.7909    | 1.7185    | 1.8107    |           |
| 15   | .0716     | .0754     | 1.9448    | 1.7909    | 1.6762    | 1.2689    | .0716     |
| 16   | .0716     | .0747     | 1.8244    | 1.7528    | 1.5729    | .9831     | .0716     |
| 17   | .0716     | .3395     | .0655     | .0701     | .0747     | .0671     | .0716     |
| 18   | .0716     | .0754     | .0655     | .0701     | .0747     | .0686     | .0716     |
| 19   | .0716     | .1132     | .0671     | .0701     | .0732     | .0701     | .0724     |
| 20   | .0716     | .0754     | .0686     | .0701     | .0732     | .0686     | .0716     |
| 21   | .0716     | .0754     | .0701     | .0701     | .1097     | .0701     | .0716     |
| 22   | .0716     | .0732     | .0716     | .0701     | .1097     | .0716     | .0716     |
| 23   | .0716     | .0732     | .0686     | .0701     | .0648     |           | .0686     |
| 24   | .0732     |           | .0739     | .0701     | .0701     | .0747     |           |
| Max  | 1.9113    | 1.7909    | 2.17      | 2.1026    | 1.989     | 1.8435    | 1.6461    |
| Min  | .0655     | .0701     | .0655     | .0686     | .0648     | .0671     | .0655     |
| Avg  | .5390     | .5803     | .6603     | .6682     | .6389     | .5381     | .5412     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

KHATAV S/DN.[830]

BU 4830

Substation No/ Name :- 254054 / 33/22 KV Shindewadi ( Katgun )

Feeder No / Name : 201 / 11 KV Pusegaon gaothan  
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.5486    | .6348     | .6908     | .7095     | .7468     |           | .6722     |
| 2    | 1.5166    | .6161     | .6535     | .6722     | .7095     |           | .6535     |
| 3    | 1.5074    | .6161     | .6535     | .6722     | .6908     |           | .6348     |
| 4    | 1.5021    | .6161     | .7095     | .6722     | .6908     |           | .6348     |
| 5    | 1.5173    | .6348     | .8215     | .7095     | .7468     |           | .7095     |
| 6    | 1.7634    | .8962     | .9335     | .9149     | .9709     |           | .9896     |
| 7    | 1.9071    | .9149     | .9709     | 1.0642    | .9709     |           | .9522     |
| 8    | 1.7825    | .8589     | .9709     | 1.0082    | .8962     |           | .8775     |
| 9    | 1.6667    | .8215     | .8215     | .8402     | .9335     |           | .8029     |
| 10   | 1.6835    | .8215     | .9149     | .8589     | .9709     |           | .9896     |
| 11   | 1.8945    | .7655     | 1.0082    | .8589     | .9149     |           | .8775     |
| 12   | 1.8145    | .8589     | .8402     | .8775     | .8775     | .5975     | .8589     |
| 13   | 1.7441    | .8402     | .7655     | .8589     | .8589     | 1.2323    | .8962     |
| 14   | 1.7334    | .8215     | .8215     | .8589     | .8589     | .6348     | .9149     |
| 15   | 1.8232    | .8029     | .9335     | .8402     | .8962     | 1.0269    | .9522     |
| 16   | 1.8198    | .8402     | .8962     | .8215     |           | 1.0269    | .8402     |
| 17   | 1.9097    | .8402     | .9335     | .9522     | .9335     | 1.0829    | .8775     |
| 18   | 1.925     | .8402     | .9522     | .9335     | .9335     | 1.1016    | 1.0269    |
| 19   | 2.1521    | .8962     | 1.0269    | 1.0269    | .9896     | 1.1576    | 1.1016    |
| 20   | 2.0839    | 1.1949    | 1.1016    | 1.1576    | 1.0829    | 1.1576    | 1.1389    |
| 21   | 2.287     | 1.1016    | 1.1016    | 1.1389    | 1.0269    | 1.0456    | 1.1016    |
| 22   | 2.0492    | 1.0456    | 1.0269    | 1.0642    | .9896     | 1.0082    | .9709     |
| 23   | 1.7498    | .8775     | .8775     | .9149     | .8402     | .8215     | .8589     |
| 24   | 1.6221    | .6722     | .7468     | .7468     | .7655     |           | .7468     |
| Max  | 2.287     | 1.1949    | 1.1016    | 1.1576    | 1.0829    | 1.2323    | 1.1389    |
| Min  | 1.5021    | .6161     | .6535     | .6722     | .6908     | .5975     | .6348     |
| Avg  | 1.7918    | .8262     | .8822     | .8822     | .8824     | .9911     | .8783     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

KHATAV S/DN.[830]

BU 4830

Substation No/ Name :- 254054 / 33/22 KV Shindewadi ( Katgun )

Feeder No / Name : 202 / 11 KV PUSEGAON AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0151     | .0151     | .3311     | .3913     | .4515     |           | .0151     |
| 2    | .0151     | .0151     | .3311     | .3462     | .4365     |           | .0151     |
| 3    | .0151     | .0151     | .3311     | .3311     | .4214     |           |           |
| 4    | .0151     | .0151     | .3612     | .3161     | .4064     |           | .0151     |
| 5    | .0151     | .0151     | .3913     | .3612     | .4064     |           | .0151     |
| 6    | .0151     | .0151     | .4214     | .4365     | .4365     |           | .0151     |
| 7    | .0303     | .0151     | .7375     | .7375     | .6321     |           | .0151     |
| 8    | .0402     |           | .6622     | .7225     | .7375     |           | .0151     |
| 9    | 2.0898    | .8278     | .0151     | .0151     | .0151     |           | .0151     |
| 10   | 2.2985    | .8278     | .0151     | .0151     |           |           | .0151     |
| 11   | 1.8871    | .7676     | .0151     | .0151     |           |           | .7074     |
| 12   | 1.7395    | .7526     | .0151     |           |           |           |           |
| 13   | 1.6977    | .7375     | .0151     |           |           |           | .587      |
| 14   | 1.6924    | .6773     | .0151     |           |           |           | .587      |
| 15   | 1.6015    | .6622     | .0151     | .0151     | .0151     |           | .6321     |
| 16   | 1.516     | .5719     | .0151     | .0151     | .0151     |           | .602      |
| 17   | .5402     | .0151     | .0151     | .0151     | .0151     | .0151     | .4666     |
| 18   | .0166     | .0151     | .0151     | .0151     | .0151     | .0151     | .3462     |
| 19   | .0151     | .0151     | .0151     | .0301     | .0151     | .0301     | .0301     |
| 20   | .0301     | .0301     | .0151     | .0301     | .0301     | .0301     | .0452     |
| 21   | .0301     | .0301     | .0151     | .0301     | .0301     | .0301     | .0452     |
| 22   | .0301     | .0301     | .0151     | .0151     | .0301     | .0301     | .0301     |
| 23   | .0151     | .3763     | .5847     | .4967     | .3612     | .0151     | .0301     |
| 24   | .0281     | .0151     | .3612     | .4064     | .4666     |           | .0151     |
| Max  | 2.2985    | .8278     | .7375     | .7375     | .7375     | .0301     | .7074     |
| Min  | .0151     | .0151     | .0151     | .0151     | .0151     | .0151     | .0151     |
| Avg  | .6412     | .2808     | .1968     | .2265     | .2598     | .0237     | .1936     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

KHATAV S/DN.[830]

BU 4830

Substation No/ Name :- 254054 / 33/22 KV Shindewadi ( Katgun )

Feeder No / Name : 203 / 11 KV VARDHANGAD AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.4868    | .0166     | .0166     | .0166     | .0168     |           | .0168     |
| 2    | 1.4197    | .7459     | .0166     | .0166     | .0168     |           | .0168     |
| 3    | 1.4358    | .7459     |           | .0166     |           |           | .5533     |
| 4    | 1.4297    | .7625     | .0166     | .0166     |           |           | .57       |
| 5    | 1.4114    | .779      | .0166     | .0166     |           |           | .5868     |
| 6    | 1.8814    |           | .0166     | .0166     |           |           | .6371     |
| 7    | 2.4558    |           | .0166     | .0166     |           |           | .8215     |
| 8    | 2.5717    | 1.094     | .0166     | .0166     | .0168     |           | .8886     |
| 9    | 1.2938    |           | 1.3094    | 1.1736    | .9724     |           | .7545     |
| 10   |           | .0166     | 1.6244    | 1.4754    | 1.1736    |           | .7042     |
| 11   |           | .0166     | 1.5083    | 1.4083    | 1.0898    |           | .0168     |
| 12   |           |           | 1.2929    | 1.1568    | 1.073     | .8383     |           |
| 13   |           |           | 1.1768    | 1.1401    | 1.0395    | .9556     |           |
| 14   |           |           | 1.21      | 1.1401    | 1.0395    | .7042     |           |
| 15   | .1073     | .0166     | 1.1768    | 1.1233    | 1.1065    | .6706     |           |
| 16   | .1187     | .0166     | 1.21      | 1.1233    | .8383     | .6371     | .0168     |
| 17   | .0829     | .0166     | .0166     | .0168     | .0168     | .57       | .0168     |
| 18   | .1073     | .0166     | .0166     | .0168     | .0168     | .0671     | .0168     |
| 19   | .1547     | .0332     | .0166     | .0671     | .0168     | .0671     | .0335     |
| 20   | .1715     | .0332     | .0166     | .0671     | .0335     | .0671     | .0503     |
| 21   | .1669     | .0497     | .0166     | .0671     | .0335     | .0671     | .0503     |
| 22   | .1661     | .0497     | .0166     | .0671     | .0335     | .0671     | .0335     |
| 23   | .1241     | .0166     | .0166     | .0335     | .0168     | .5197     | .0335     |
| 24   | .1301     | .0166     | .0166     | .0166     | .0335     |           | .0335     |
| Max  | 2.5717    | 1.094     | 1.6244    | 1.4754    | 1.1736    | .9556     | .8886     |
| Min  | .0829     | .0166     | .0166     | .0166     | .0168     | .0671     | .0168     |
| Avg  | .8798     | .2468     | .4677     | .4261     | .4518     | .4359     | .2926     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

KHATAV S/DN.[830]

BU 4830

Substation No/ Name :- 254054 / 33/22 KV Shindewadi ( Katgun )

Feeder No / Name : 301 / 22 KV Nidhal GAOTHAN

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2888     | .0754     | .1132     | .0754     | .0754     |           | .0754     |
| 2    | .2888     | .0754     | .1132     | .0754     | .0754     |           | .0754     |
| 3    | .2888     | .0754     | .1132     | .0754     | .0754     |           | .0754     |
| 4    | .2735     | .0754     | .1132     | .0754     | .0754     |           | .0754     |
| 5    | .2888     | .0754     | .1132     | .0754     | .0754     |           | .0754     |
| 6    | .4862     | .1886     | .1509     | .1509     | .1509     |           | .1509     |
| 7    | .3723     | .0754     | .1509     | .0754     | .1132     |           | .1509     |
| 8    | .471      | .1509     | .1509     | .1886     | .1509     |           | .1132     |
| 9    | .3875     | .1132     | .1132     | .1132     | .1509     |           | .1509     |
| 10   | .4028     | .1132     | .1132     | .1132     | .1132     |           | .1132     |
| 11   | .3418     | .1132     | .0754     | .0754     | .1132     |           | .1132     |
| 12   | .2888     | .1132     | .1132     | .0754     | .1132     | .1886     | .1132     |
| 13   | .304      | .1132     |           | .1132     | .1132     | .1132     | .0754     |
| 14   | .3571     | .1132     | .1132     | .1132     | .1132     | .1509     | .1132     |
| 15   | .3571     | .1132     | .0377     | .0754     | .1132     | .1509     | .1132     |
| 16   | .3571     | .1132     | .1132     | .0754     | .0754     | .1132     |           |
| 17   | .3571     | .1132     | .1132     | .1132     | .0754     | .1132     | .1132     |
| 18   | .3875     | .1509     | .1132     | .1132     | .0754     | .1509     | .1509     |
| 19   | .471      | .1509     | .1509     | .1886     | .1886     | .1509     | .1509     |
| 20   | .5319     | .1509     | .1886     | .1509     | .1886     | .1509     | .1509     |
| 21   | .3875     | .1509     | .1509     | .1509     | .1509     | .1509     | .1509     |
| 22   | .418      | .1509     | .1132     | .1132     | .1132     | .1132     | .1509     |
| 23   | .3875     | .1132     | .1132     | .1132     | .1132     | .1132     | .1132     |
| 24   | .3193     | .0754     | .1132     | .0754     | .0754     |           | .0754     |
| Max  | .5319     | .1886     | .1886     | .1886     | .1886     | .1886     | .1509     |
| Min  | .2735     | .0754     | .0377     | .0754     | .0754     | .1132     | .0754     |
| Avg  | .3673     | .1147     | .1197     | .1069     | .1116     | .1383     | .1148     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

KHATAV S/DN.[830]

BU 4830

Substation No/ Name :- 254054 / 33/22 KV Shindewadi ( Katgun )

Feeder No / Name : 302 / 22 KV DARUJ AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 22 / OUTGOING

DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0856    | .2641     | 1.4746    | 1.326     | 1.643     |           | .3395     |
| 2    | 1.0101    | .2641     | 1.4586    | 1.2597    | 1.6095    |           | .3395     |
| 3    | .9796     | .2641     | 1.4586    | 1.1934    | 1.5402    |           |           |
| 4    | 1.0101    | .2641     | 1.5581    | 1.1934    | 1.5402    |           | .3395     |
| 5    | 1.0101    | .3018     | 1.6712    | 1.2597    | 1.7284    |           | .3395     |
| 6    | .7011     | .3772     | 1.8679    | 1.8679    | 1.9204    |           | .415      |
| 7    | .6589     | .3772     | 2.0317    | 2.3594    | 2.4326    |           | .4527     |
| 8    | 1.2307    |           | 1.9989    | 2.1956    | 2.4326    |           | .3395     |
| 9    | 5.7385    | 2.0645    | .2263     | .2641     | .3018     |           | .4527     |
| 10   | 7.6985    | 2.2611    |           | .3018     |           |           | .3018     |
| 11   | 7.6307    | 2.1956    | .3018     | .3018     |           |           | 2.1956    |
| 12   | 7.3449    | 1.9006    | .2263     |           |           |           | 2.1956    |
| 13   | 6.8244    | 1.9006    |           |           |           |           | 1.7695    |
| 14   | 6.794     | 1.8351    | .3395     |           |           |           | 2.0317    |
| 15   | 6.8625    | 1.8351    | .3018     | .3018     | .3395     |           | 1.8023    |
| 16   | 7.1712    | 2.0645    | .3395     | .415      | .2641     |           | 1.7695    |
| 17   | 4.944     | .2641     | .3395     | .3395     | .3772     | 1.6057    | 1.3763    |
| 18   | .881      | .3395     | .3395     | .3772     | .3772     | .4527     | 1.3435    |
| 19   | 1.0478    | .3772     | .3395     | .4527     | .3395     | .4527     | .415      |
| 20   | 1.3062    | .4904     | .1886     | .4904     | .3772     | .4904     | .4904     |
| 21   | 1.0783    | .4904     | .4568     | .4904     | .3772     | .4527     | .4527     |
| 22   | 1.1088    | .4527     | .4187     | .4527     | .3395     | .415      | .415      |
| 23   | 1.0029    | 1.5729    | 1.5729    | 1.7772    | 1.4918    | .3772     | .415      |
| 24   | .9187     | .3018     | 1.5074    | 1.3435    | 1.643     |           | .3395     |
| Max  | 7.6985    | 2.2611    | 2.0317    | 2.3594    | 2.4326    | 1.6057    | 2.1956    |
| Min  | .6589     | .2641     | .1886     | .2641     | .2641     | .3772     | .3018     |
| Avg  | 3.1683    | .9765     | .9281     | .9506     | 1.1092    | .6066     | .8840     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

KHATAV S/DN.[830]

BU 4830

Substation No/ Name :- 254054 / 33/22 KV Shindewadi ( Katgun )

Feeder No / Name : 303 / 22 KV Nidhal AG

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8848     | .1509     | .1509     | .1132     | .1886     |           | .1132     |
| 2    | .8848     | .8573     | .1132     | .1132     | .1509     |           | .1132     |
| 3    | .8848     | .8916     |           | .1132     |           |           | .7922     |
| 4    | .8848     | .8916     | .1132     | .1132     |           |           | .7202     |
| 5    | .8848     | .9602     | .1132     | .1132     |           |           | .7712     |
| 6    | 1.2452    |           | .1132     | .1132     |           |           | 1.0395    |
| 7    | 1.5402    |           |           | .1132     |           |           | 1.3763    |
| 8    | 1.4419    | 1.704     |           | .1132     | .1132     |           | 1.3763    |
| 9    | .0754     |           | 1.7368    | 1.6057    | 1.3763    |           | 1.0814    |
| 10   |           | .0754     | 1.8679    | 1.5684    | 1.5546    |           | .6226     |
| 11   |           | .1132     | 1.7368    | 1.4723    | 1.2955    |           | .0754     |
| 12   |           |           | 1.2452    | 1.3443    | 1.2631    | .9717     |           |
| 13   |           |           |           | 1.4083    | 1.2308    | 1.1984    |           |
| 14   |           |           | 1.5074    | 1.3763    | 1.2631    | 1.0688    |           |
| 15   | .1886     | .1132     | 1.5074    | 1.3123    | 1.3927    | 1.0688    |           |
| 16   | .1132     | .1509     | 1.6057    | 1.4403    | 1.3435    | .8745     | .0754     |
| 17   | .1509     | .1509     | .1132     | .0754     | .1132     | .0754     | .1132     |
| 18   | .1509     | .1886     | .1132     | .1509     | .1132     | .1132     | .1132     |
| 19   | .1132     | .1886     | .1132     | .1509     | .1132     | .1509     | .1509     |
| 20   | .1886     | .2263     | .1886     | .1886     | .1509     | .1509     | .1886     |
| 21   | .1509     | .2263     | .1509     | .1886     | .1509     | .1509     | .1509     |
| 22   | .1132     | .1509     | .1509     | .1886     | .1509     | .1132     | .1509     |
| 23   | .1132     | .1886     | .1132     | .1886     | .1132     | .7712     | .1509     |
| 24   | .1509     | .1132     | .1886     | .1132     | .1886     |           | .1132     |
| Max  | 1.5402    | 1.704     | 1.8679    | 1.6057    | 1.5546    | 1.1984    | 1.3763    |
| Min  | .0754     | .0754     | .1132     | .0754     | .1132     | .0754     | .0754     |
| Avg  | .5348     | .4079     | .6471     | .5699     | .6456     | .5590     | .4644     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

VADUJ[107]

BU 5924

Substation No/ Name :- 254027 / VADUJ

Feeder No / Name : 201 / GOPUJ AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2667     | .2667     | .2286     | 1.0159    | .9503     | .4915     | .0953     |
| 2    |           | .2286     | .2286     |           | .9175     |           | .0953     |
| 3    |           | .2286     | .2286     | .9503     | .9175     |           | .6882     |
| 4    |           | .2286     | .2286     |           | .9503     | .4915     | .7209     |
| 5    |           | .2667     | .2667     | 1.0486    | .9831     | .5571     | .7701     |
| 6    | .3239     | .3429     | .3429     | 1.3108    | 1.5074    | .9012     | .8848     |
| 7    | .381      | .381      | .4191     | .9503     | 1.6876    | 1.4419    | 1.3272    |
| 8    | .3429     | .362      | .3429     |           | 1.5565    | 1.4746    | 1.3927    |
| 9    | 1.3108    |           | .381      |           | .2286     | .1905     | 1.491     |
| 10   | 1.4746    |           |           |           |           | .2477     | 1.4255    |
| 11   | 1.4091    | 1.5074    | .3429     |           |           | .2286     | 1.0322    |
| 12   | 1.1797    | 1.5074    | .2858     | .2286     |           | .2096     | 1.1305    |
| 13   | 1.3272    | 1.3272    | .3429     |           |           | .2286     | 1.065     |
| 14   | 1.2944    | 1.2452    | .3048     | .1905     |           | .2286     | 1.0978    |
| 15   | 1.2125    | 1.2944    | .2858     | .2477     | .2286     |           | 1.1142    |
| 16   | 1.1961    | 1.4091    | .2858     | .3239     | .3429     | .1905     | .852      |
| 17   | .2667     | .3429     | .3429     | .2667     |           | .2667     | .7373     |
| 18   |           | .2667     | .3048     | .2858     | .3429     | .2667     | .7209     |
| 19   | .3429     | .3429     | .3429     | .3429     |           | .2858     | .2286     |
| 20   |           | .3429     | .4191     | .3429     |           | .2858     | .2286     |
| 21   | .4191     |           |           | .3239     |           | .2667     | .2667     |
| 22   |           | .2858     | .3429     | .3239     |           | .2477     | .2667     |
| 23   | .2667     | .2667     | 1.3108    | .9831     | 1.0814    | .7865     |           |
| 24   | .2667     | .2534     | .2286     | 1.1142    | .9667     | 1.0486    | .1143     |
| Max  | 1.4746    | 1.5074    | 1.3108    | 1.3108    | 1.6876    | 1.4746    | 1.491     |
| Min  | .2667     | .2286     | .2286     | .1905     | .2286     | .1905     | .0953     |
| Avg  | .7812     | .6046     | .3549     | .6029     | .9044     | .4922     | .7716     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

VADUJ[107]

BU 5924

Substation No/ Name :- 254027 / VADUJ

Feeder No / Name : 202 / VADUJ AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .583      | .2667     | .4382     | .7209     | .7045     |           | .2858     |
| 2    | .5693     | .2477     | .4191     | .6882     | .6882     |           | .2858     |
| 3    | .5754     | .2096     | .4191     | .6097     | .6882     |           | .4915     |
| 4    | .5746     | .2286     | .4191     | .7537     | .7209     | .4915     | .4915     |
| 5    | .5754     | .2096     | .4382     | .7373     | .7537     | .426      | .5243     |
| 6    | .6965     | .3239     | .4954     | 1.0159    | 1.0978    | .6882     | .7537     |
| 7    | .7941     | .381      | .4954     | 1.1142    | 1.4255    | 1.1142    | .9667     |
| 8    | .7507     | .381      | .381      |           | 1.3763    | 1.0486    | 1.1142    |
| 9    | 2.2417    |           | .3429     |           |           | .3048     | 1.065     |
| 10   | 2.535     |           | .362      |           | .3239     | .381      | .9012     |
| 11   | 2.5129    | 1.1142    | .4763     |           | .2477     | .362      | .9503     |
| 12   | 2.2961    | .9995     | .4191     | .2858     | .3429     | .3239     | .9012     |
| 13   | 2.1537    | .9503     | .3048     | .3239     | .362      | .2858     | .7865     |
| 14   | 2.0511    | .9339     | .2667     | .2667     | .3239     | .2858     | .8029     |
| 15   | 2.037     | .9995     | .2858     | .2667     | .3239     | .2667     | .6226     |
| 16   | 1.8431    | 1.0159    | .2858     | .2667     | .4191     | .3048     | .7209     |
| 17   | .9526     | .2858     | .2096     | .2286     |           | .2096     | .5735     |
| 18   | .4245     | .3048     | .3429     | .2858     | .3048     | .2667     | .5407     |
| 19   | .7407     | .381      | .381      | .4572     |           | .3429     | .362      |
| 20   | .4382     | .5335     | .4191     | .4763     |           | .3429     | .381      |
| 21   | .7986     |           |           | .4001     |           | .3429     | .381      |
| 22   | .3765     | .5144     | .362      | .4001     |           | .3048     | .3429     |
| 23   | .6836     | .4572     | .7209     | .7537     | .7209     | .6226     |           |
| 24   | .6477     | .3048     | .4382     | .7537     | .7209     | .6882     | .2667     |
| Max  | 2.535     | 1.1142    | .7209     | 1.1142    | 1.4255    | 1.1142    | 1.1142    |
| Min  | .3765     | .2096     | .2096     | .2286     | .2477     | .2096     | .2667     |
| Avg  | 1.1605    | .5259     | .3966     | .5403     | .6414     | .4478     | .6310     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

VADUJ[107]

BU 5924

Substation No/ Name :- 254027 / VADUJ

Feeder No / Name : 203 / WATER SUPPLY

Feeder KV- 11 / OUTGOING

NON SHEDDABLE WATER SUPPLY AND  
UTILITY

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1197     | .0492     | .0492     | .0492     | .0492     |
| 2    | .0625     | .0492     | .0492     | .0492     | .1147     |
| 3    | .0633     | .0492     | .0492     | .0492     | .1147     |
| 4    | .1364     | .0492     | .1147     | .0492     | .1147     |
| 5    | .1372     | .0492     | .1147     | .0983     | .0492     |
| 6    | .2542     | .1147     | .1147     | .1147     | .1147     |
| 7    | .2534     | .1147     | .1147     | .1147     | .1147     |
| 8    | .2538     | .1147     | .1147     | .1147     | .1147     |
| 9    | .2504     |           | .0655     | .1147     | .1147     |
| 10   | .2568     |           | .1147     | .1147     | .1147     |
| 11   | .2568     | .0492     | .0492     | .1147     | .1147     |
| 12   | .2538     | .0492     | .0492     | .1147     | .0655     |
| 13   | .2519     | .1147     | .1147     |           | .0492     |
| 14   | .2568     | .1147     | .1147     | .0492     | .0492     |
| 15   | .1856     | .0492     | .1147     | .0492     | .0492     |
| 16   | .1151     | .1147     | .1147     | .1147     | .1147     |
| 17   | .2241     | .1147     | .1147     | .1147     | .1147     |
| 18   | .1322     | .1147     | .1147     | .1147     |           |
| 19   | .2469     | .1147     | .1147     | .1147     | .1147     |
| 20   | .1349     | .1147     |           | .1147     | .1147     |
| 21   | .25       |           |           | .1147     | .1147     |
| 22   | .1357     | .0492     |           | .1147     | .0492     |
| 23   | .3696     | .0492     |           | .0492     |           |
| 24   | .1448     | .0492     | .0492     | .0492     | .0492     |
| Max  | .3696     | .1147     | .1147     | .1147     | .1147     |
| Min  | .0625     | .0492     | .0492     | .0492     | .0492     |
| Avg  | .1977     | .0804     | .0926     | .0912     | .0916     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

VADUJ[107]

BU 5924

Substation No/ Name :- 254027 / VADUJ

Feeder No / Name : 204 / VADUJ GAONTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0679    | 1.0498    | 1.0242    | 1.0136    | 1.1403    | 1.0498    | 1.0608    |
| 2    | 1.0317    | .9877     | .9877     | .9774     | 1.086     | .9774     | 1.0242    |
| 3    | .9955     | .9774     | .9511     | .9412     | 1.0498    | .9877     | 1.0059    |
| 4    | .9955     | 1.0136    | .9511     | ***       | 1.0498    | .9774     | 1.0059    |
| 5    | 1.0136    |           | .9694     | .9774     | 1.086     | 1.1584    | 1.0242    |
| 6    | 1.1765    | 1.1222    | 1.1706    | 1.1584    | 1.2127    | 1.1946    | 1.1706    |
| 7    | 1.267     | 1.1946    | 1.2803    | 1.267     | 1.2851    | 1.267     | 1.262     |
| 8    | 1.2489    | 1.2308    | 1.0608    |           | 1.267     | 1.1222    | 1.2071    |
| 9    | 1.1222    |           | 1.0608    |           | 1.3032    | 1.2536    | 1.1946    |
| 10   | 1.1584    |           | 1.1706    |           | 1.1946    | 1.2894    | 1.2269    |
| 11   | 1.1584    | 1.2127    | 1.2437    |           | 1.3756    | 1.3253    | 1.3756    |
| 12   | 1.2851    | 1.1584    | 1.2437    | 1.1584    | 1.4118    | 1.3611    | 1.3756    |
| 13   | 1.3756    | 1.1222    | 1.2803    | 1.2308    | 1.3756    | 1.3756    | 1.3394    |
| 14   | 1.3394    | 1.1222    | 1.1706    | 1.267     | 1.3756    | 1.2308    | 1.3032    |
| 15   | 1.3394    | 1.1041    | 1.2437    | 1.2308    | 1.3756    | 1.1946    | 1.3394    |
| 16   | 1.3756    | 1.1946    | 1.2308    | 1.2851    |           | 1.3032    | 1.3394    |
| 17   | 1.267     | 1.2127    | 1.2308    |           |           | 1.3535    | 1.3756    |
| 18   |           | 1.1765    | 1.2955    |           | 1.3756    | 1.4632    | 1.3394    |
| 19   | 1.448     | 1.3394    | 1.448     | 1.8823    |           | 1.4998    | 1.4842    |
| 20   |           | 1.4661    | 1.5565    | 1.8461    |           | 1.5181    | 1.5043    |
| 21   | 1.448     |           |           | 1.6289    |           | 1.4632    | 1.4327    |
| 22   |           | 1.3394    | 1.3756    | 1.5565    |           | 1.39      | 1.4118    |
| 23   | 1.2308    | 1.2127    | 1.2308    | 1.3575    | 1.267     | 1.2071    |           |
| 24   | 1.1403    | 1.086     | 1.086     | 1.086     | 1.1946    | 1.1584    | 1.1157    |
| Max  | 1.448     | 1.4661    | 1.5565    | 10.1538   | 1.4118    | 1.5181    | 1.5043    |
| Min  | .9955     | .9774     | .9511     | .9412     | 1.0498    | .9774     | 1.0059    |
| Avg  | 1.2136    | 1.1662    | 1.1853    | 1.7788    | 1.2459    | 1.2551    | 1.2573    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

VADUJ[107]

BU 5924

Substation No/ Name :- 254027 / VADUJ

Feeder No / Name : 205 / GOPUJ GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1097     | .1267     | .1463     | .1433     | .1663     | .1086     | .0914     |
| 2    | .1097     | .1075     | .1463     | .1254     | .1663     | .1075     | .0914     |
| 3    | .1097     | .1086     | .1463     | .1267     | .1663     | .1086     | .0914     |
| 4    | .1097     | 1.8446    | .1463     | .1267     | .1663     | .0895     | .0914     |
| 5    | .1097     | .1629     | .1463     | .1629     | .1663     | .0716     | .1097     |
| 6    | .1646     | .1791     | .2012     | .181      | .2218     | .1267     | .1463     |
| 7    | .1463     | .1991     | .2378     | .181      | .1848     | .1448     | .1829     |
| 8    | .128      | .181      | .2012     |           | .1848     | .1086     | .1463     |
| 9    | .128      |           | .1463     |           | .1663     |           | .1097     |
| 10   | .128      |           |           |           | .1109     |           | .0914     |
| 11   | .1829     | .2378     | .2012     |           | .1848     |           | .1463     |
| 12   |           | .2378     | .2378     | .1646     | .1848     |           |           |
| 13   |           |           | .1848     | .2012     | .1867     |           |           |
| 14   |           | .128      | .1867     | .1463     | .168      |           |           |
| 15   | .1646     | .128      | .1478     | .128      | .112      |           | .1646     |
| 16   | .128      | .128      | .1848     | .1097     | .1494     |           | .1646     |
| 17   | .1086     | .1097     | .1867     | .1097     |           | .1829     | .2195     |
| 18   |           | .1463     | .1791     | .1417     | .1629     | .1829     | .1829     |
| 19   | .1448     | .2195     | .2534     | .2126     |           | .1829     | .2378     |
| 20   |           | .2378     | .2534     | .2054     |           | .2012     | .2561     |
| 21   | .2353     |           |           | .2033     |           | .1646     | .2378     |
| 22   |           | .2012     | .2172     | .2402     |           | .2012     | .2378     |
| 23   | .2172     | .2195     | .1991     | .2218     | .2172     | .1463     |           |
| 24   | .1463     | .1448     | .1646     | .1448     | .1848     | .1448     | .1097     |
| Max  | .2353     | 1.8446    | .2534     | .2402     | .2218     | .2012     | .2561     |
| Min  | .1086     | .1075     | .1463     | .1097     | .1109     | .0716     | .0914     |
| Avg  | .1428     | .2524     | .1870     | .1638     | .1711     | .1420     | .1555     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

VADUJ[107]

BU 5924

Substation No/ Name :- 254027 / VADUJ

Feeder No / Name : 206 / 11KV KUMTHE AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0814    | .2667     | .9175     |           | .2477     | .2667     | .2096     |
| 2    | 1.065     | .7865     | .9012     | .2286     | .2477     | .2286     | .2096     |
| 3    | 1.0322    |           | .9012     | .2286     |           | .2286     | .2096     |
| 4    | 1.0322    | .8848     | .9175     | .2286     |           | .3048     | .2286     |
| 5    | 1.0322    | .884      | .9175     | .2667     |           | .3048     | .2477     |
| 6    | 1.3272    |           | 1.0814    | .3048     |           | .3429     | .362      |
| 7    | 2.13      |           | 1.491     | .362      | .4001     | .4001     | .362      |
| 8    | 2.1136    | 1.6385    | 1.7368    |           | .3429     | .381      | .3429     |
| 9    | .2667     |           | 1.5238    |           | 1.7368    | 1.4091    | .3239     |
| 10   |           |           | 1.5402    |           | 1.8023    | 1.2452    | .2667     |
| 11   |           | .3048     | 1.6057    |           | 1.5729    | 1.2616    | .2667     |
| 12   |           | .3048     | 1.4419    | 1.3763    | 1.491     |           |           |
| 13   |           |           | 1.3599    | 1.278     | 1.4091    | 1.4255    |           |
| 14   |           | .3048     | 1.278     | 1.278     | 1.2616    | 1.2452    |           |
| 15   | .2477     | .3048     | 1.491     | 1.2289    | 1.278     | .8684     | .2667     |
| 16   | .3048     | .2858     | 1.5402    | 1.4091    | 1.3272    | .7865     | .2477     |
| 17   | .2667     | .3048     | .2477     | .2096     |           | .1905     | .2286     |
| 18   |           | .3048     | .3048     | .3048     | .3429     |           |           |
| 19   | .3429     | .381      | .3429     | .3048     |           | .2477     | .2286     |
| 20   |           | .4572     | .4001     | .362      |           | .3429     | .3048     |
| 21   | .4572     |           |           | .362      |           | .3048     | .2667     |
| 22   |           | .362      | .3429     | .362      |           | .2667     | .2667     |
| 23   | .2667     | 1.0159    | .3048     | .2858     | .3429     | .2477     |           |
| 24   | .2858     | .2667     | .9175     | .2858     | .2477     | .3429     | .2477     |
| Max  | 2.13      | 1.6385    | 1.7368    | 1.4091    | 1.8023    | 1.4255    | .362      |
| Min  | .2477     | .2667     | .2477     | .2096     | .2477     | .1905     | .2096     |
| Avg  | .8283     | .5328     | 1.0220    | .5614     | .9367     | .5746     | .2677     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

VADUJ[107]

BU 5924

Substation No/ Name :- 254038 / KATARKHATAV

Feeder No / Name : 201 / 11 KV BANPURI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2667     |           | .1905     |           | 2.8292    | 1.9719    | .2477     |
| 2    | .2667     | .2286     | .1905     | .2572     | 2.8292    | 2.0233    | .2286     |
| 3    | .2667     |           | .1905     |           | 2.8292    |           | 2.7435    |
| 4    | .2667     |           | .1905     |           | 2.8292    | 1.7147    | 2.7435    |
| 5    | .2667     |           | .2858     |           | 2.915     | 1.7147    | 2.7435    |
| 6    | .3429     | .4001     | .4191     |           | 3.3608    | 1.989     | 2.7435    |
| 7    | .381      |           | .4763     | 3.7037    | 3.8237    | 2.3663    | 2.7435    |
| 8    | .3429     | .3048     | .3048     | 3.3951    | 3.618     | 2.5034    | 2.8635    |
| 9    | 3.2579    | 2.7435    | .2667     | .3048     | .2858     | .3239     |           |
| 10   |           | 3.1722    |           | .362      | .2858     | .3239     |           |
| 11   | 3.6008    | 3.6351    |           |           | .3239     | .3048     |           |
| 12   |           | 3.3951    |           |           | .2858     | .3429     |           |
| 13   |           | 3.2579    |           |           | .4382     | .3239     |           |
| 14   | 3.0178    | 2.8292    |           |           | .2858     | .2858     |           |
| 15   |           | 2.9835    |           | .2667     | .2858     | .2667     |           |
| 16   |           | 3.2065    |           | .3239     | .381      | .2667     |           |
| 17   |           | .3239     |           | .381      | .1905     | .381      |           |
| 18   |           | .4191     |           | .3048     |           | .3429     |           |
| 19   |           | .381      |           | .4001     | .362      | .3429     |           |
| 20   |           | .381      |           | .381      | .3048     | .3429     |           |
| 21   |           | .3048     |           | .381      | .2667     | .3239     |           |
| 22   | .3048     | .3239     | .2858     | .2858     | .2286     | .3239     | 2.915     |
| 23   |           | .2667     |           | 2.9835    | 1.9719    | 2.2805    |           |
| 24   | .2858     | .2286     | 2.0957    | 2.572     | 2.8807    | 1.9719    | .2477     |
| Max  | 3.6008    | 3.6351    | 2.0957    | 3.7037    | 3.8237    | 2.5034    | 2.915     |
| Min  | .2667     | .2286     | .1905     | .2572     | .1905     | .2667     | .2286     |
| Avg  | .9898     | 1.5150    | .4451     | 1.0868    | 1.4701    | 1.0014    | 2.022     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

VADUJ[107]

BU 5924

Substation No/ Name :- 254038 / KATARKHATAV

Feeder No / Name : 203 / 11 KV Palasgaon Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3429     |           | .3601     | .2096     | .1905     | .1905     | .1715     |
| 2    | .4287     |           | .3429     |           | .1905     | .1905     | .1715     |
| 3    | .4763     | .3429     | .3429     |           | .1905     | .1905     | .1715     |
| 4    | .4287     |           | .3429     | .2096     | .1905     | .1905     | .1715     |
| 5    | .5487     | .4115     | .3429     |           | .2286     | .2286     | .1715     |
| 6    | .6859     |           | .5144     |           |           | .3429     | .3048     |
| 7    | .8916     |           | .6173     | .3429     | .4191     | .4763     | .4191     |
| 8    | .823      | .823      | .6516     | .2286     | .362      | .362      | .3429     |
| 9    | .2477     | .3239     | .703      | .6859     | .8059     | .6344     |           |
| 10   |           | .2096     |           | .7202     | .7373     | .6344     |           |
| 11   | .3048     | .2286     |           |           | .6344     | .6859     |           |
| 12   |           |           |           |           | .5658     | .5316     |           |
| 13   |           | .1334     |           |           | .6001     | .4458     |           |
| 14   |           | .1524     |           |           | .463      | .4287     |           |
| 15   |           | .1524     |           | .4458     | .4287     | .4115     |           |
| 16   |           | .1334     |           |           | .5487     | .4287     |           |
| 17   |           | .1334     |           |           | .2477     | .1334     |           |
| 18   |           | .2096     |           | .2858     | .2667     | .2858     |           |
| 19   |           | .2858     |           | .362      | .381      | .2858     |           |
| 20   |           | .381      |           | .4191     | .381      | .3239     |           |
| 21   |           | .3239     |           | .3239     | .3048     | .2858     |           |
| 22   | .2667     | .2286     | .2667     | .2667     | .2477     | .2286     |           |
| 23   |           | .3258     |           | .2096     | .1905     | .1715     |           |
| 24   | .1715     | .2477     | .3772     | .2096     | .1905     | .1905     | .1715     |
| Max  | .8916     | .823      | .703      | .7202     | .8059     | .6859     | .4191     |
| Min  | .1715     | .1334     | .2667     | .2096     | .1905     | .1334     | .1715     |
| Avg  | .4680     | .2804     | .4420     | .3514     | .3811     | .3449     | .2329     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

VADUJ[107]

BU 5924

Substation No/ Name :- 254038 / KATARKHATAV

Feeder No / Name : 301 / PIMPRI GAOTHAN

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6554     |           | .1524     | .0381     | .1524     | .1905     | .1524     |
| 2    | .5944     | .1524     | .1524     |           | .1524     | .1905     | .1524     |
| 3    | .5334     | .1524     | .1524     |           | .1524     | .1905     | .1524     |
| 4    | .5182     |           | .1524     |           | .1524     | .1905     | .1524     |
| 5    | .5715     |           | .1524     | .2286     | .1905     | .1905     |           |
| 6    | .7392     | .2667     | .1886     |           | .2286     | .2667     | .2286     |
| 7    | .8687     |           | .2263     |           | .2667     | .3048     | .2667     |
| 8    | .7925     | .2667     | .1905     | .2667     | .1905     | .3048     | .3048     |
| 9    | .6096     | .2286     | .1905     | .2286     | .1524     | .2286     |           |
| 10   | .381      | .0381     |           | .2286     | .1524     | .1905     |           |
| 11   | .6554     | .1509     |           |           | .1524     | .1905     |           |
| 12   | .442      | .1905     |           |           | .1524     | .1905     |           |
| 13   | .4877     | .1905     |           |           | .1524     | .1905     |           |
| 14   | .5944     | .2263     |           |           | .1524     | .1905     |           |
| 15   | .442      | .1509     |           | .2286     | .1524     | .1905     |           |
| 16   | .3963     | .1886     |           | .1524     |           | .1524     |           |
| 17   | .3658     | .1886     |           | .1905     | .2286     | .1524     |           |
| 18   | .4115     | .1905     |           | .1905     |           | .2286     |           |
| 19   | .4725     | .1905     |           | .2286     | .3429     | .3429     |           |
| 20   | .6097     | .2667     |           | .2667     | .3048     | .3429     |           |
| 21   | .5792     | .3048     |           | .3048     | .3048     | .3048     |           |
| 22   | .8078     | .2667     | .2286     | .2667     | .2667     | .2286     |           |
| 23   | .5335     | .2286     |           | .2286     | .2286     | .1905     |           |
| 24   | .7087     | .1524     | .1905     | .1905     | .1905     | .1905     | .1524     |
| Max  | .8687     | .3048     | .2286     | .3048     | .3429     | .3429     | .3048     |
| Min  | .3658     | .0381     | .1524     | .0381     | .1524     | .1524     | .1524     |
| Avg  | .5738     | .1996     | .1797     | .2159     | .2009     | .2223     | .1953     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

VADUJ[107]

BU 5924

Substation No/ Name :- 254038 / KATARKHATAV

Feeder No / Name : 302 / ENKUL GAOTHAN

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1524     | .1524     | .1143     |           | .1143     | .1524     | .1524     |
| 2    | .1143     |           | .1143     |           | .1143     | .1524     | .1524     |
| 3    | .1143     |           | .1143     | .1524     | .1143     | .1524     | .1524     |
| 4    | .1143     | .1524     | .1143     |           | .1143     | .1524     | .1524     |
| 5    | .1143     |           | .1143     |           | .1524     | .1524     | .1524     |
| 6    | .4572     | .1524     | .1524     |           | .1524     | .2286     | .2286     |
| 7    | .6401     |           | .1524     | .2286     | .1905     | .2286     | .2286     |
| 8    | .6096     | .2667     | .1524     | .2286     | .1524     | .2286     | .2286     |
| 9    | .5258     | .1524     | .1524     | .2286     | .1143     | .1905     |           |
| 10   | .0305     | .1524     |           | .2286     | .1143     | .1524     |           |
| 11   | .1676     | .1524     |           |           | .1524     |           |           |
| 12   |           | .1524     |           |           | .1524     |           |           |
| 13   |           | .1509     |           |           | .1524     |           |           |
| 14   |           | .1143     |           |           | .1524     |           |           |
| 15   | .3353     | .1143     |           | .1524     | .1524     |           |           |
| 16   | .4115     | .1524     |           | .1143     | .1524     |           |           |
| 17   | .4572     | .1524     |           | .1524     | .1524     | .1524     |           |
| 18   | .4877     | .1524     |           | .1524     | .1524     | .1905     |           |
| 19   | .1981     | .1524     |           | .1905     | .1905     | .2286     |           |
| 20   | .4877     | .1905     |           | .1905     | .2286     | .2286     |           |
| 21   | .5182     | .2286     |           | .1524     | .2286     | .2286     |           |
| 22   | .5487     | .1524     | .2286     | .1524     | .2286     | .1905     |           |
| 23   | .3201     | .1905     |           | .1524     | .1905     | .1524     |           |
| 24   |           | .1524     | .1524     | .1524     | .1524     | .1524     | .1524     |
| Max  | .6401     | .2667     | .2286     | .2286     | .2286     | .2286     | .2286     |
| Min  | .0305     | .1143     | .1143     | .1143     | .1143     | .1524     | .1524     |
| Avg  | .3402     | .1619     | .1420     | .1753     | .1572     | .1842     | .1778     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

VADUJ[107]

BU 5924

Substation No/ Name :- 254038 / KATARKHATAV

Feeder No / Name : 303 / MANDVE GAOTHAN

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1524     |           | .1143     |           | .1143     | .1143     | .1143     |
| 2    | .1143     | .1524     | .1143     |           | .1143     |           | .1143     |
| 3    | .1143     |           | .1143     |           | .1143     | .1143     | .1143     |
| 4    | .1143     | .1905     | .1143     |           | .1143     | .1143     | .1143     |
| 5    | .1143     |           | .1143     |           | .1143     | .1143     | .1143     |
| 6    | .1524     |           | .1143     |           | .1524     | .1524     | .1524     |
| 7    | .1524     | .1524     | .1143     | .1905     | .1143     | .1905     | .1524     |
| 8    | .1524     | .1905     | .1143     | .2286     | .1143     | .1905     | .1524     |
| 9    | .1524     | .1524     | .1143     | .2286     | .1143     | .1524     |           |
| 10   |           | .1143     |           | .2286     | .1143     | .1524     |           |
| 11   | .1524     | .1524     |           |           | .1524     | .0381     |           |
| 12   |           | .1143     |           |           | .1143     |           |           |
| 13   |           |           |           |           | .1143     | .1524     |           |
| 14   |           | .1143     |           |           | .1143     |           |           |
| 15   |           | .1143     |           | .1524     | .1143     |           |           |
| 16   |           | .1143     |           | .1143     | .1524     |           |           |
| 17   |           | .1143     |           | .1143     | .1524     | .1524     |           |
| 18   |           | .1143     |           | .1143     | .1524     | .1905     |           |
| 19   |           | .1143     |           | .1524     | .1524     | .1905     |           |
| 20   | .3353     | .1524     |           | .1524     | .1905     | .1905     |           |
| 21   | .3201     | .1524     |           | .1524     | .1905     | .1905     |           |
| 22   | .3582     | .1524     | .1524     | .1143     | .1524     | .1524     |           |
| 23   |           |           |           | .1143     | .1524     | .1524     |           |
| 24   | .1524     | .1524     | .1143     | .1524     |           | .1524     | .1524     |
| Max  | .3582     | .1905     | .1524     | .2286     | .1905     | .1905     | .1524     |
| Min  | .1143     | .1143     | .1143     | .1143     | .1143     | .0381     | .1143     |
| Avg  | .1813     | .1397     | .1178     | .1578     | .1342     | .1504     | .1312     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

VADUJ[107]

BU 5924

Substation No/ Name :- 254038 / KATARKHATAV

Feeder No / Name : 306 / PEDGOAN AG

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7545     | .4954     | .7545     |           | .4191     | .381      | .4572     |
| 2    | .7545     | .823      | .7545     | .4572     |           | .381      | .4572     |
| 3    | .7545     |           | .7545     |           |           |           |           |
| 4    | .7545     |           | .7545     | .4572     |           | .381      | .4572     |
| 5    | 1.0288    | .9145     | .823      |           |           | .381      | .5335     |
| 6    | 1.5432    |           | 1.2689    |           |           | .4572     | .6859     |
| 7    | 1.9204    |           | 1.5089    | .6859     | .6859     | .4954     | .6859     |
| 8    | 1.8519    | 2.1338    | 1.4403    | .5335     | .5716     | .4572     | .5335     |
| 9    | .381      | .4191     | 1.3032    | 1.3717    | 1.7833    | 1.5089    |           |
| 10   |           | .4572     |           | 1.5775    | 1.5089    | .0686     |           |
| 11   |           | .4191     |           |           | 1.4403    | 1.0974    |           |
| 12   |           | .3429     |           |           | 1.2346    | 1.0288    |           |
| 13   |           |           |           |           | 1.0288    | 1.0288    |           |
| 14   |           | .3048     |           |           | 1.0288    | 1.0288    |           |
| 15   |           | .3048     |           | 1.3375    | 1.166     | 1.166     |           |
| 16   |           | .4191     |           | 1.4403    | 1.2346    | .8916     |           |
| 17   |           | .4572     |           | .381      | .3048     | .381      |           |
| 18   |           | .4954     |           | .381      | .3048     | .4572     |           |
| 19   |           | .6478     |           | .6859     | .6097     | .5335     |           |
| 20   |           | .6859     |           | .6859     | .6859     | .5335     |           |
| 21   |           | .6097     |           | .6478     | .6859     | .6097     |           |
| 22   | .5335     | .6478     | .6097     | .6097     | .5335     | .5335     |           |
| 23   |           |           |           | .4954     | .4572     | .4572     |           |
| 24   | .4115     | .4954     | .7888     | .4572     | .4572     | .381      | .4572     |
| Max  | 1.9204    | 2.1338    | 1.5089    | 1.5775    | 1.7833    | 1.5089    | .6859     |
| Min  | .381      | .3048     | .6097     | .381      | .3048     | .0686     | .4572     |
| Avg  | .9717     | .6152     | .9783     | .7628     | .8495     | .6365     | .5335     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

VADUJ[107]

BU 5924

Substation No/ Name :- 254039 / NIMSOD

Feeder No / Name : 201 / AMBAWADE AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .477      |           |           | .7459     | .7935     | .2561     | .1658     |
| 2    | .4587     |           | .9831     | .7459     | .8097     | .192      | .1658     |
| 3    | .4679     |           | .9831     | .7956     | .8421     | .192      | .1638     |
| 4    | .4511     |           | .9831     | .9945     | .8259     |           | .1638     |
| 5    | .4703     |           | 1.004     | 1.1401    | .9282     |           | .1802     |
| 6    | .5335     |           | 1.5074    | 1.2071    | 1.0722    | .16       | .1989     |
| 7    | .6219     |           | 1.7368    | 1.2574    | 1.4737    | .176      | .2321     |
| 8    | .663      |           | 1.5893    | 1.5912    | 1.3603    | .2561     | .2155     |
| 9    | .5975     |           | .1802     | .1658     | .9878     | .9282     | .2321     |
| 10   | .2942     |           | .2294     | .2155     | 1.2146    | 1.1203    | .2321     |
| 11   |           |           | .1802     | .2155     | 1.2146    | 1.1523    | 1.1822    |
| 12   |           |           | .1658     |           | 1.0688    | 1.1498    |           |
| 13   |           |           | .1658     |           | 1.0562    | .8421     |           |
| 14   |           |           | .1658     | .1989     | .9762     | .8002     | 1.2308    |
| 15   | .4836     |           | .2155     | .2321     | .9602     | .7362     | 1.247     |
| 16   | .5191     |           | .1989     | .2321     | .9442     | .6722     | 1.1336    |
| 17   | .4757     |           | .2155     | .2321     | .176      | .1326     | .8259     |
| 18   | .5464     |           | .2652     | .2652     | .2241     | .1658     | .7373     |
| 19   | .5594     |           | .2515     | .2652     | .208      | .1989     | .1989     |
| 20   | .5255     |           | .2515     | .2818     | .2241     | .1966     | .1823     |
| 21   | .4237     |           | .2347     | .2134     | .2241     | .1802     | .1658     |
| 22   | .4275     |           | .2155     | .1989     | .192      | .1802     | .1658     |
| 23   | .4185     |           | .788      | .7449     | .192      | .1802     | .1658     |
| 24   | .4756     | .1989     | .9831     | .8215     | .7865     | .192      | .1823     |
| Max  | .663      | .1989     | 1.7368    | 1.5912    | 1.4737    | 1.1523    | 1.247     |
| Min  | .2942     | .1989     | .1658     | .1658     | .176      | .1326     | .1638     |
| Avg  | .4945     | .1989     | .5867     | .5800     | .7815     | .4573     | .4258     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

VADUJ[107]

BU 5924

Substation No/ Name :- 254039 / NIMSOD

Feeder No / Name : 204 / 11 KV MORALE GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1158     |           | .0701     | .0701     | .0701     | .0701     | .0701     |
| 2    | .1097     |           | .0701     | .0701     | .0701     | .0701     | .0701     |
| 3    | .1097     |           | .0701     | .0701     | .0701     | .0701     | .0701     |
| 4    | .1055     |           | .0701     | .0701     | .0701     |           | .0701     |
| 5    | .1113     |           | .0701     | .1052     | .0701     |           | .0701     |
| 6    | .1639     |           | .1402     | .1052     | .0701     | .1578     | .1052     |
| 7    | .2229     |           | .1402     | .1052     | .1227     | .1578     | .1578     |
| 8    | .1845     |           | .1052     | .0701     | .1052     | .1052     | .1402     |
| 9    | .1265     |           | .0701     | .0701     | .0701     | .0701     | .1227     |
| 10   | .1078     |           | .0701     | .0701     | .0701     | .0701     | .0876     |
| 11   | .112      |           | .0701     | .0701     | .0701     | .0701     | .1052     |
| 12   | .0701     |           | .0701     | .0701     | .0701     | .0701     | .0701     |
| 13   | .1303     |           | .0701     | .0701     | .0701     | .0701     | .0701     |
| 14   | .1215     |           | .0701     | .0701     | .0701     |           | .0701     |
| 15   | .1162     |           | .0701     | .0701     | .0701     |           | .0701     |
| 16   | .0431     |           | .0701     | .0701     |           | .0701     |           |
| 17   | .1124     |           | .0701     | .0701     | .0701     | .0701     | .1052     |
| 18   | .1406     |           | .0701     | .0701     | .1052     | .0876     | .1052     |
| 19   | .1924     |           | .0701     | .1227     | .1402     | .1052     | .1227     |
| 20   | .2432     |           | .0701     | .1578     | .1402     | .1402     | .1227     |
| 21   | .1745     |           | .0701     | .1052     | .1402     | .1227     | .1052     |
| 22   | .1569     |           | .0701     | .0876     | .1052     | .1052     | .0701     |
| 23   | .1299     |           | .0701     | .0701     | .0701     | .0876     | .0701     |
| 24   | .1219     | .0701     | .0701     | .0701     | .0701     | .0701     | .0701     |
| Max  | .2432     | .0701     | .1402     | .1578     | .1402     | .1578     | .1578     |
| Min  | .0431     | .0701     | .0701     | .0701     | .0701     | .0701     | .0701     |
| Avg  | .1343     | .0701     | .0774     | .0825     | .0861     | .0920     | .0922     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

VADUJ[107]

BU 5924

Substation No/ Name :- 254039 / NIMSOD

Feeder No / Name : 207 / 11 KV Goregaon (N) AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.6486    |           | .3077     | .1658     | .1989     |           | .1492     |
| 2    | 3.7689    |           | .3185     | .1658     | .1823     |           | 1.8564    |
| 3    | 3.8531    |           |           | .1326     | .2155     |           | 1.8233    |
| 4    | 3.8294    |           | .3239     | .1326     | .2321     |           | 1.8084    |
| 5    | 3.8593    |           | .3239     | .1989     | .2155     |           | 1.8084    |
| 6    | 4.1312    |           | .3239     | .1989     | .2652     | 1.6644    | 2.1445    |
| 7    | 4.763     |           | .4372     | .2486     | .3812     | 2.1285    | 2.6886    |
| 8    | 2.2771    |           | .4372     | .1658     | .3647     | 2.2725    | 2.6406    |
| 9    | 1.0258    |           | 2.4966    | 3.0333    | .1989     | .2881     |           |
| 10   | 3.4195    |           | 2.7846    | 3.1579    |           |           |           |
| 11   | 2.17      |           | 2.8988    | 2.8826    |           |           |           |
| 12   | 3.797     |           | 2.753     | 2.7206    |           |           |           |
| 13   | 5.4287    |           | 2.753     | 2.6235    |           |           |           |
| 14   | 5.9465    |           | 2.5911    | 2.672     |           |           |           |
| 15   | 6.0059    |           | 2.7368    | 2.7206    | .2652     |           | .2818     |
| 16   | 6.0859    |           | 2.7206    | 2.6882    | .3149     |           | .2652     |
| 17   | .4495     |           | .1619     | .2984     |           | .2155     | .2486     |
| 18   | .5944     |           | .1372     | .3647     |           | .2652     | .1989     |
| 19   | .1661     |           | .1715     | .3647     | .2818     | .2818     |           |
| 20   | .4531     |           | .3086     | .3647     | .3149     | .2949     | .2984     |
| 21   | .6609     |           | .2572     | .3315     | .2984     | .2458     | .2818     |
| 22   | .665      |           | .2058     | .3149     | .2984     | .2486     | .2321     |
| 23   | .6392     |           | .1715     | .2818     | 1.5203    | .8642     | .1989     |
| 24   | .688      | .2652     | .3077     | .1715     | .1989     | 1.5364    | .1658     |
| Max  | 6.0859    | .2652     | 2.8988    | 3.1579    | 1.5203    | 2.2725    | 2.6886    |
| Min  | .1661     | .2652     | .1372     | .1326     | .1823     | .2155     | .1492     |
| Avg  | 2.8469    | .2652     | 1.1273    | 1.1000    | .3381     | .8588     | 1.0053    |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

VADUJ[107]

BU 5924

Substation No/ Name :- 254039 / NIMSOD

Feeder No / Name : 302 / MHASURNE AG

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1886     |           | 1.4419    | 1.4403    | 1.3927    | .2263     | .1886     |
| 2    | .1886     |           | 1.4419    | 1.4575    | 1.4899    | .2263     | .1886     |
| 3    | .1886     |           | 1.4251    | 1.5912    | 1.4746    | .2263     |           |
| 4    | .1886     |           | 1.4899    | 1.6575    | 1.5402    |           | .1886     |
| 5    | .2641     |           | 1.4899    | 1.8442    | 1.6004    |           | .1509     |
| 6    | .4527     |           | 1.9662    | 2.0119    | 1.6644    | .2641     | .2263     |
| 7    | .5281     |           | 2.3594    | 2.1795    | 1.8138    | .3395     | .3395     |
| 8    | .5281     |           | 2.2024    | 2.0119    | 1.0364    | .3018     | .3018     |
| 9    | .4527     |           | .415      | .1886     | 1.9433    | .9282     | .2641     |
| 10   |           |           | .3772     | .1886     | 1.5546    | 1.1797    | .2641     |
| 11   |           |           | .1886     | .1886     | 1.3916    | 1.3108    | 1.3603    |
| 12   |           |           | .2263     |           | 1.2651    | 1.3279    | 1.6194    |
| 13   |           |           | .1886     |           | 1.1728    | 1.2308    | 1.5546    |
| 14   |           |           | .1886     | .1886     | 1.2308    | .16       |           |
| 15   | .3772     |           | .1886     | .1886     | 1.3603    | .192      |           |
| 16   | .3018     |           | .1886     | 1.6221    | 1.2308    |           |           |
| 17   | .3772     |           | .1886     |           | .3018     | .2641     | 1.1142    |
| 18   | .3772     |           | .1509     | .2263     | .3018     | .2641     | .9831     |
| 19   | .4527     |           | .1886     | .2263     | .3772     | .3395     | .852      |
| 20   | .3395     |           | .2263     | .1886     | .3772     | .3395     | .3772     |
| 21   | .3018     |           | .1886     | .3772     | .3018     | .3018     | .3018     |
| 22   | .2641     |           | .2641     | .2641     | .3018     | .2641     | .2263     |
| 23   | .2263     |           | 1.2955    | 1.3435    | .2641     | .1886     | .1886     |
| 24   | .3018     | .2263     | 1.4419    | 1.3603    | 1.4251    | .2263     | .1886     |
| Max  | .5281     | .2263     | 2.3594    | 2.1795    | 1.9433    | 1.3279    | 1.6194    |
| Min  | .1886     | .2263     | .1509     | .1886     | .2641     | .16       | .1509     |
| Avg  | .3316     | .2263     | .8218     | .9879     | 1.1172    | .4810     | .5439     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

VADUJ[107]

BU 5924

Substation No/ Name :- 254039 / NIMSOD

Feeder No / Name : 303 / NIMSOD AG

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9922     |           | .3018     | .3018     | .2641     |           | .2263     |
| 2    | .9922     |           | .3018     | .3018     | .2641     |           | 1.0242    |
| 3    | .9602     |           | .3018     | .2641     | .3018     |           | .9602     |
| 4    |           |           | .3018     | .2641     | .3018     |           | .9602     |
| 5    | 1.1012    |           | .3018     | .2641     | .3395     |           | 1.0883    |
| 6    | 1.6244    |           | .5281     | .415      | .3658     |           | 1.1843    |
| 7    | 2.3045    |           | .5281     | .5658     | .4527     |           | 1.2803    |
| 8    | 2.4249    |           | .4024     | .4527     | .3395     |           | 1.2163    |
| 9    | 2.556     |           | 2.0645    | 2.5484    | .3395     |           | 1.0242    |
| 10   | 2.4939    |           | 2.4577    |           |           |           | 1.0883    |
| 11   |           |           | 2.4905    | 2.4291    |           |           | .3018     |
| 12   | 1.9433    |           | 2.2024    | 2.0729    |           |           | .3018     |
| 13   | 2.3967    |           | 2.1506    | 2.1376    |           |           | .3395     |
| 14   | 2.4615    |           | 2.1052    | 2.0405    |           |           | .3395     |
| 15   | 2.5263    |           | 1.8564    | 2.0729    | .415      |           | .3018     |
| 16   | 2.3644    |           | 2.0729    |           | .3395     |           | .2263     |
| 17   | .415      |           | .2641     | .2263     | .2263     |           | .2641     |
| 18   | .3772     |           | .3018     | .3018     | .1509     |           | .3018     |
| 19   | .3772     |           | .3395     | .3772     | .3395     |           | .3395     |
| 20   | .415      |           | .4527     | .4527     | .4527     |           | .3772     |
| 21   | .415      |           | .3772     | .3395     | .415      |           | .3772     |
| 22   | .3395     |           | .3772     | .3395     | .3772     |           | .3395     |
| 23   | .3395     |           | .3018     | .3018     | 1.2929    |           | .3018     |
| 24   | .3018     | .3018     | .3018     | .2641     | .2641     | 1.2597    | .2641     |
| Max  | 2.556     | .3018     | 2.4905    | 2.5484    | 1.2929    | 1.2597    | 1.2803    |
| Min  | .3018     | .3018     | .2641     | .2263     | .1509     | 1.2597    | .2263     |
| Avg  | 1.3692    | .3018     | .9618     | .8515     | .3812     | 1.2597    | .6012     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

VADUJ[107]

BU 5924

Substation No/ Name :- 254039 / NIMSOD

Feeder No / Name : 305 / SHIRASWADI GAOTHAN

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0754     |           | .1132     | .1509     | .1886     | .0754     | .1509     |
| 2    | .0754     |           | .1132     | .1509     | .1886     | .0754     | .1509     |
| 3    | .0754     |           | .1132     | .1509     | .1509     | .0754     | .1509     |
| 4    | .0754     |           | .1132     | .1509     | .1509     | .0754     | .1509     |
| 5    | .1509     |           | 3.1687    | .1886     | .1509     |           | .2263     |
| 6    | .5239     |           | .1886     | .1886     | .1886     | .1886     | .2263     |
| 7    | .6378     |           | .1886     | .1886     | .1886     | .1886     | .3018     |
| 8    | .471      |           | .1509     | .1886     | .0754     | .0754     | .2263     |
| 9    | .6996     |           | .2263     | .1886     | .1886     | .1509     | .1886     |
| 10   | .881      |           | .2263     | .1509     | .1509     |           | .1509     |
| 11   | .8962     |           | .1886     | .1886     | .1509     | .1132     | .2263     |
| 12   | .2263     |           | .1886     | .1886     |           | .1132     | .2263     |
| 13   | .6835     |           | .1886     | .1886     |           | .1509     | .1886     |
| 14   | .6306     |           | .1886     | .1509     | .1509     | .1509     | .1886     |
| 15   | .5544     |           | .1509     | .1509     | .0754     |           | .1886     |
| 16   | .5392     |           | .1509     | .0754     |           |           |           |
| 17   | .6531     |           | .1509     | .0754     | .0754     | .1509     | .1509     |
| 18   | .7213     |           | .1509     | .1509     | .0754     | .1509     | .1509     |
| 19   | .82       |           | .1509     | .2263     | .2641     | .1886     | .1886     |
| 20   | .889      |           | .1509     | .2263     | .2641     | .2641     | .1886     |
| 21   | .8055     |           | .1509     | .3018     | .2641     | .2263     | .1886     |
| 22   | .7678     |           | .1509     | .3772     | .1509     | .1886     | .1886     |
| 23   | .6081     |           | .1509     | .1886     | .1509     | .1509     | .1509     |
| 24   | .5015     | .1509     | .1132     | .1509     | .1886     | .0754     | .1509     |
| Max  | .8962     | .1509     | 3.1687    | .3772     | .2641     | .2641     | .3018     |
| Min  | .0754     | .1509     | .1132     | .0754     | .0754     | .0754     | .1509     |
| Avg  | .5401     | .1509     | .2845     | .1807     | .1635     | .1415     | .1870     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

VADUJ[107]

BU 5924

Substation No/ Name :- 254039 / NIMSOD

Feeder No / Name : 306 / PUNWADI GAOTHAN

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9042     |           | .2561     | .1886     | .2641     | .2641     | .2641     |
| 2    | .8585     |           | .2641     | .1886     | .2641     | .2263     | .2641     |
| 3    | .8433     |           | .2641     | .1886     | .2641     |           | .2641     |
| 4    | .8657     |           | .2641     | .2263     | .3018     |           | .2263     |
| 5    | .9115     |           | .2641     | .2263     | .3772     |           | .3395     |
| 6    | 1.5188    |           | .5281     | .2641     | .415      | .415      | .3772     |
| 7    | 1.6335    |           | .4904     | .2641     | .4904     | .4904     | .5658     |
| 8    | 1.5349    |           | .4904     | .3018     | .3772     | .3772     | .5281     |
| 9    | 1.2917    |           |           | .3018     | .3772     | .3772     | .4527     |
| 10   | 1.291     |           | .3772     | .2641     |           | .3018     | .3772     |
| 11   |           |           | .3395     | .2263     |           |           | .3772     |
| 12   |           |           | .3018     | .1886     | .3772     |           |           |
| 13   |           |           | .2641     | .1886     | .3395     |           |           |
| 14   | 1.384     |           | .2641     | .1886     | .3772     |           | .3772     |
| 15   | 1.4746    |           | .3018     | .1886     | .415      |           | .5281     |
| 16   | 1.4586    |           | .2641     | .1886     | .3772     |           | .3772     |
| 17   | 1.4274    |           | .2641     | .2263     | .3018     | .3018     | .5281     |
| 18   | 1.6183    |           | .2641     | .2641     | .3018     | .3772     | .5281     |
| 19   | 1.4811    |           | .3018     | .4527     | .3772     | .5281     | .5658     |
| 20   | 1.6712    |           | .3018     | .5658     | .5281     | .6036     | .5281     |
| 21   | 1.7851    |           | .2641     | .4527     | .4904     | .5281     | .4904     |
| 22   | 1.5349    |           | .2641     | .4904     | .415      | .4527     | .415      |
| 23   | 1.2307    |           | .2263     | .3772     | .3395     | .3772     | .3395     |
| 24   | 1.0029    | .3395     | .2641     | .2263     | .2641     | .3395     | .3018     |
| Max  | 1.7851    | .3395     | .5281     | .5658     | .5281     | .6036     | .5658     |
| Min  | .8433     | .3395     | .2263     | .1886     | .2641     | .2263     | .2263     |
| Avg  | 1.3201    | .3395     | .3080     | .2766     | .3652     | .3973     | .4098     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

VADUJ[107]

BU 5924

Substation No/ Name :- 254040 / 33/22 KV VIKHALE

Feeder No / Name : 301 / PACHWAD GAOTHAN

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0754     | .1132     | .0754     | .0754     | .0754     | .1132     |           |
| 2    | .0754     | .1132     | .0754     | .0754     | .0754     | .1132     |           |
| 3    | .0754     | .1132     | .0754     | .0754     | .0377     | .1063     |           |
| 4    | .0754     | .1132     | .0754     | .0754     | .0754     | .1029     |           |
| 5    | .0754     | .1132     | .0754     | .0754     | .0754     | .1509     |           |
| 6    | .1132     | .1478     | .1132     | .1509     |           | .1509     |           |
| 7    | .1509     | .1494     | .1867     | .1509     | .1886     | .1886     |           |
| 8    | .1509     | .1494     | .1132     | .1132     | .1509     | .1867     | .1509     |
| 9    | .1509     | .1524     |           | .0754     | .1109     | .1478     | .1132     |
| 10   | .1509     | .112      | .1132     | .1109     | .1478     |           | .1478     |
| 11   |           | .0754     | .1132     | .1097     | .1097     |           | .1097     |
| 12   |           | .1132     | .1132     | .1109     | .0739     |           |           |
| 13   |           |           | .0754     | .0747     | .1109     |           |           |
| 14   | .1109     | .0754     |           | .112      | .1097     |           |           |
| 15   | .1109     | .0747     | .0754     | .1097     | .1097     |           | .1448     |
| 16   | .1433     | .0754     | .0754     | .112      |           |           | .1109     |
| 17   | .1417     | .0754     | .1132     | .1109     | .1417     | .1509     | .1463     |
| 18   | .1509     | .1132     |           | .112      | .1463     |           | .1478     |
| 19   | .1478     | .112      |           | .1478     | .1478     | .1886     | .181      |
| 20   | .1886     | .1132     | .1886     | .2195     | .1848     | .1886     | .2218     |
| 21   | .1886     | .1509     | .1509     | .2241     | .1867     | .1886     | .1886     |
| 22   | .1494     | .1132     | .1509     | .1509     | .1509     | .1509     | .1509     |
| 23   | .1478     | .1132     | .1132     | .1132     | .1132     |           | .1509     |
| 24   | .1132     | .1132     | .0754     | .0754     | .1132     | .1132     | .1132     |
| Max  | .1886     | .1524     | .1886     | .2241     | .1886     | .1886     | .2218     |
| Min  | .0754     | .0747     | .0754     | .0747     | .0377     | .1029     | .1097     |
| Avg  | .1279     | .1128     | .1074     | .1150     | .1198     | .1494     | .1484     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

VADUJ[107]

BU 5924

Substation No/ Name :- 254040 / 33/22 KV VIKHALE

Feeder No / Name : 302 / PADAL GAOTHAN

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0754     | .0747     | .0754     | .0754     | .1132     | .0754     |           |
| 2    | .0754     | .0754     | .0747     |           | .0754     | .0754     |           |
| 3    | .0754     | .0754     | .0747     | .0754     | .0754     | .0747     |           |
| 4    | .0754     | .0739     | .1132     | .0754     | .0754     | .0732     |           |
| 5    | .1132     | .0754     | .112      | .0754     | .0754     | .1132     |           |
| 6    | .1509     | .1132     | .1509     | .1886     |           | .1509     |           |
| 7    | .1886     | .1905     | .1509     | .2263     | .1905     | .1905     |           |
| 8    | .1509     | .1132     | .1509     | .1132     | .1143     | .1509     | .1132     |
| 9    | .1132     | .1132     |           | .0754     | .1132     |           | .1132     |
| 10   | .0754     | .0754     | .0754     | .1017     | .1132     |           | .1132     |
| 11   | .0754     | .0754     | .0754     | .0732     | .0762     |           | .0754     |
| 12   |           | .0754     | .0754     | .0754     | .0373     |           |           |
| 13   |           |           | .0754     | .0754     | .0754     |           |           |
| 14   |           | .0377     |           | .0754     | .0754     |           |           |
| 15   | .1132     | .0754     | .0754     | .0762     | .0358     |           | .1132     |
| 16   | .0754     | .0754     |           | .1132     | .0754     |           | .0762     |
| 17   | .0739     | .0754     | .0754     | .0754     | .0754     | .1509     | .1143     |
| 18   | .0754     | .0754     |           | .1132     | .1132     |           | .1143     |
| 19   | .0762     | .0747     |           | .1448     | .1494     |           | .1143     |
| 20   | .1886     | .1132     | .1886     | .1886     | .1886     | .1509     | .1886     |
| 21   | .1524     | .1132     | .1509     | .1886     | .1143     | .1132     | .1509     |
| 22   | .1132     | .1132     |           | .1509     | .1143     | .0754     | .1132     |
| 23   | .0754     | .0754     | .0754     | .1132     | .112      |           | .0754     |
| 24   | .0754     | .0754     | .0754     | .0754     | .1132     | .0762     | .0754     |
| Max  | .1886     | .1905     | .1886     | .2263     | .1905     | .1905     | .1886     |
| Min  | .0739     | .0377     | .0747     | .0732     | .0358     | .0732     | .0754     |
| Avg  | .1042     | .0885     | .1025     | .1107     | .1001     | .1131     | .1108     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

VADUJ[107]

BU 5924

Substation No/ Name :- 254040 / 33/22 KV VIKHALE

Feeder No / Name : 303 / KALEDHON GAOTHAN

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1886     | .1494     | .1494     | .1509     | .1886     | .1848     |           |
| 2    | .1886     | .1494     | .1509     | .1509     | .1886     | .1886     |           |
| 3    | .1886     | .1509     | .1509     | .1509     | .1509     | .1509     |           |
| 4    | .1886     | .1886     | .1494     | .1509     | .1509     | .1494     |           |
| 5    | .1886     | .1886     | .1509     | .1886     | .3018     | .2263     |           |
| 6    |           | .2641     | .1886     | .3018     | .3395     | .3048     |           |
| 7    | .2263     | .3048     | .3018     | .3018     | .3018     | .3018     |           |
| 8    | .2641     | .2286     | .1905     | .1886     | .2263     | .2263     | .2263     |
| 9    | .1886     | .1905     |           | .1886     | .1509     | .1905     | .1886     |
| 10   | .1886     | .1886     | .1886     | .1848     | .1886     | .1886     | .1509     |
| 11   | .1886     | .1509     | .1509     | .1524     | .1886     |           | .1886     |
| 12   | .1509     | .1509     | .1509     | .1886     | .1867     |           | .1886     |
| 13   | .1905     | .1509     | .1509     | .1905     | .1509     |           | .1886     |
| 14   | .1905     | .1509     | .1886     | .1524     | .1509     |           | .1886     |
| 15   | .1886     | .1132     | .2263     | .1867     | .1886     |           | .1886     |
| 16   | .1509     | .1132     |           | .1867     |           | .1886     | .1905     |
| 17   | .1494     | .1509     | .2263     | .1848     | .2241     | .2263     | .1905     |
| 18   | .1829     | .1867     |           | .2103     | .2263     |           | .2641     |
| 19   | .1867     | .2641     |           | .2614     | .2218     |           | .2263     |
| 20   | .2987     | .2263     | .3395     | .3018     | .3018     | .3018     | .3018     |
| 21   | .2667     | .1886     | .3018     | .3018     | .2667     | .3018     | .2641     |
| 22   | .2263     | .2263     | .2263     | .2641     | .2286     |           | .3018     |
| 23   | .1886     | .1886     | .1886     | .2263     | .2286     |           | .2641     |
| 24   | .1886     | .1886     | .1494     | .1509     | .2263     | .1509     | .2263     |
| Max  | .2987     | .3048     | .3395     | .3018     | .3395     | .3048     | .3018     |
| Min  | .1494     | .1132     | .1494     | .1509     | .1509     | .1494     | .1509     |
| Avg  | .1982     | .1856     | .1960     | .2049     | .2164     | .2188     | .2199     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

VADUJ[107]

BU 5924

Substation No/ Name :- 254040 / 33/22 KV VIKHALE

Feeder No / Name : 304 / STATIONERY POINT

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9728     | .3018     | .0377     | .0377     | .0377     | .0754     |           |
| 2    | .9652     | .2641     | .0377     | .0377     | .0377     | .0754     |           |
| 3    | .6935     | .2641     | .0377     | .0377     | .0377     | .0754     |           |
| 4    | .5354     | .2263     | .0377     | .0377     | .0377     | .0754     |           |
| 5    | .8528     | .1886     | .0377     | .0377     | .0377     | .0754     |           |
| 6    | .8661     | .1509     | .0377     | .0377     | .0377     | .0754     |           |
| 7    | .8071     | .1509     | .0377     | .0377     | .0377     | .0377     |           |
| 8    | .8661     | .1509     | .0377     | .0377     | .0377     | .0377     |           |
| 9    | 1.0205    | .1509     |           | .0377     | .0377     | .0754     | .0377     |
| 10   | 1.1534    | .3018     | .0377     | .0377     | .0377     | .1132     | .0377     |
| 11   | 1.1664    | .3018     | .0377     | .0377     | .0377     |           | .0377     |
| 12   | 1.1553    | .1886     | .0377     | .0377     | .0754     |           | .0377     |
| 13   | 1.0059    | .1509     | .0377     | .0377     | .0754     |           | .0377     |
| 14   | 1.0734    | .1886     | .0377     | .0377     | .0754     |           | .0377     |
| 15   | 1.206     | .1886     | .0377     | .0377     | .0754     |           | .0377     |
| 16   | 1.022     | .1886     | .0377     | .0377     | .0754     | .1132     | .0377     |
| 17   | 1.1134    | .1886     | .0377     | .0377     | .1132     | .0754     | .0377     |
| 18   | 1.163     | .2263     |           | .0377     | .1132     |           | .0377     |
| 19   | 1.3489    | .1886     |           | .0377     | .1132     |           | .0377     |
| 20   | 1.2506    | .1886     |           | .0377     | .0754     | .0377     | .0377     |
| 21   | 1.1329    | .1509     | .0377     | .0377     | .1132     | .0377     | .0377     |
| 22   | 1.0227    | .1509     | .0377     | .0377     | .1132     |           | .0377     |
| 23   | .9335     | .1509     | .0377     |           | .1132     |           | .0377     |
| 24   | .9805     | .2263     | .0377     | .0377     | .0377     | .1132     | .0754     |
| Max  | 1.3489    | .3018     | .0377     | .0377     | .1132     | .1132     | .0754     |
| Min  | .5354     | .1509     | .0377     | .0377     | .0377     | .0377     | .0377     |
| Avg  | 1.0128    | .2012     | .0377     | .0377     | .066      | .0729     | .0401     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

VADUJ[107]

BU 5924

Substation No/ Name :- 254040 / 33/22 KV VIKHALE

Feeder No / Name : 305 / GHARUDI AG

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3018     | .3018     | .1886     | 1.0631    | .9145     | .7522     |           |
| 2    | .3018     | .3018     | .1886     | .9922     | .9511     | .7164     |           |
| 3    | .3018     | .3018     | .1886     | .8954     | .8501     |           |           |
| 4    | .3018     | .3018     | .1886     | .8238     | .8501     | .5014     |           |
| 5    | .4904     | .3395     | .1886     | .8063     | 1.2269    | .8063     |           |
| 6    | .6036     | .4527     | .3361     | 1.4723    | 1.4754    | 1.1317    |           |
| 7    | .679      | .6036     | .6036     | 2.2436    | 1.9204    | 1.8107    |           |
| 8    | .5281     | .5281     | .3772     | 2.1033    | 1.8861    | 1.9662    |           |
| 9    | 1.9281    | 1.5432    |           | .3395     | .3772     |           | 1.2894    |
| 10   | 1.5775    | 1.4217    | .3018     | .3018     |           |           | 1.1222    |
| 11   | 1.3321    | 1.4022    | .3018     | .3018     |           |           | .6283     |
| 12   | 1.2403    | 1.1218    | .3018     |           |           |           | .7316     |
| 13   | 1.0985    | 1.0166    | .3018     | .3018     |           |           | .7964     |
| 14   | .905      | 1.0056    | .3018     | .3018     |           |           | .8596     |
| 15   |           | 1.2136    | .3395     | .3018     | .4527     |           | 1.1222    |
| 16   | .9602     | 1.4373    | .3772     | .3018     | .5281     | .4527     | 1.182     |
| 17   | .3018     | .3018     | .3772     | .3018     | .4527     | .3772     | .8871     |
| 18   | .3395     | .3772     |           | .3772     | .4904     |           | .7468     |
| 19   | .4527     | .4527     |           | .5281     | .4527     |           | .3772     |
| 20   | .5281     | .4481     |           | .5658     | .6036     | .5281     | .4527     |
| 21   | .4904     | .4527     | .5281     | .5658     | .5281     | .4904     | .4527     |
| 22   | .3772     | .3772     | .4527     | .4527     | .4527     |           | .3772     |
| 23   | .3395     | .3361     | 1.0867    | 1.0136    | 1.0288    |           | .3395     |
| 24   | .3018     | .3018     | .2614     | 1.0867    | 1.0136    | .788      | .6805     |
| Max  | 1.9281    | 1.5432    | 1.0867    | 2.2436    | 1.9204    | 1.9662    | 1.2894    |
| Min  | .3018     | .3018     | .1886     | .3018     | .3772     | .3772     | .3395     |
| Avg  | .6818     | .6809     | .3596     | .7583     | .8661     | .8601     | .7528     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

VADUJ[107]

BU 5924

Substation No/ Name :- 254040 / 33/22 KV VIKHALE

Feeder No / Name : 306 / KANERWADI AG

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4298     | .2641     | .4344     | .2641     | .2641     | .2641     |           |
| 2    | .4298     | .4298     | .439      |           | .2641     | .2641     |           |
| 3    |           | .4298     | .439      | .2641     |           | .2641     |           |
| 4    | .4344     | .4607     | .4344     | .2641     |           | .2641     |           |
| 5    | .4344     | .4908     | .9145     | .3018     |           | .3395     |           |
| 6    | 1.0136    |           | .9465     | .2641     |           | .4527     |           |
| 7    | 1.3032    | .394      | .9709     | .6413     | .6036     | .5658     |           |
| 8    | .9774     | 1.1317    | .8063     | .4527     | .4904     | .4904     |           |
| 9    | .2641     | .3772     |           | .8238     | .8688     | .7522     | .3018     |
| 10   |           | .3018     | .7087     | .724      | .8413     | .7522     | .3018     |
| 11   |           | .2614     | .4607     | .6584     | .7522     |           | .2641     |
| 12   |           | .1886     | .567      | .3696     | .5853     |           |           |
| 13   |           |           | .567      | .4805     | .6154     |           |           |
| 14   |           | .1509     | .567      |           | .5487     |           |           |
| 15   | .2641     | .1886     | .7087     | .5487     | .5853     |           | .2641     |
| 16   | .2641     | .1886     | .7796     | .6154     |           | .5731     | .3018     |
| 17   | .3772     | .2641     | .1886     | .2263     | .3018     | .1886     | .3772     |
| 18   | .3772     | .3018     |           | .3018     | .3395     |           | .3772     |
| 19   | .415      | .3395     |           | .415      | .3772     |           | .3772     |
| 20   | .4527     | .4108     |           | .4904     | .4527     | .415      | .3395     |
| 21   | .3772     | .415      | .4904     | .4904     | .415      | .415      | .3018     |
| 22   | .3772     | .3772     | .3772     | .3772     | .3772     |           | .2641     |
| 23   | .3395     | .567      | .3018     | .2263     | .2641     |           | .2641     |
| 24   | .2641     | .3018     | 4.9535    | .2641     | .2641     | .2641     | .3018     |
| Max  | 1.3032    | 1.1317    | 4.9535    | .8238     | .8688     | .7522     | .3772     |
| Min  | .2641     | .1509     | .1886     | .2263     | .2641     | .1886     | .2641     |
| Avg  | .4886     | .3743     | .8028     | .4302     | .4848     | .4177     | .3105     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

VADUJ[107]

BU 5924

Substation No/ Name :- 254040 / 33/22 KV VIKHALE

Feeder No / Name : 307 / VIKHALE AG

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4961     | .2641     | .5014     | .2263     | .2641     | .2641     |           |
| 2    | .4961     | .5373     | .4706     |           | .2641     | .2263     |           |
| 3    |           | .5373     | .4706     | .2263     |           | .2263     |           |
| 4    |           |           | .5316     | .2263     |           | .2263     |           |
| 5    | .5068     |           | .7362     | .2641     |           | .2641     |           |
| 6    | .9412     |           | .8764     | .2263     |           | .3018     |           |
| 7    | 1.3611    |           | .9671     | .3395     | .3772     | .2641     |           |
| 8    | 1.2894    |           | .905      | .3395     | .3772     | .3395     |           |
| 9    | .1886     |           |           | .9465     | 1.0277    | .815      | .2263     |
| 10   |           |           | .788      | .9465     | 1.0277    | .8505     | .1886     |
| 11   |           | 1.0631    | .8238     | .8505     | .8238     |           | .1132     |
| 12   |           | .2641     | .8238     | .8505     | .8505     |           |           |
| 13   |           |           | .788      | .815      | .6447     |           |           |
| 14   |           | .1886     | .7522     | .6878     | .7712     |           |           |
| 15   | .3018     | .2641     | .9054     | .6089     | .7712     |           | .1886     |
| 16   | .3018     | .3018     | .9671     | .7164     | .583      | .4961     | .1509     |
| 17   | .2263     | .2987     | .2263     | .1886     | .1886     | .1886     | .1509     |
| 18   | .3018     | .3395     |           | .3018     | .3018     |           | .3772     |
| 19   | .3395     | .4527     |           | .3018     | .2641     |           | .3772     |
| 20   | .3772     | .3772     |           | .3772     | .3018     | .2641     | .3395     |
| 21   | .3018     | .3734     | .3018     | .3395     | .2641     | .2641     | .3395     |
| 22   | .3018     | .3018     | .3018     | .3018     | .2641     |           | .3395     |
| 23   | .3018     | .6036     | .2641     | .2641     | .2641     |           | .3018     |
| 24   | .3018     | .2641     | .5487     | .2263     | .2641     | .2641     | .1886     |
| Max  | 1.3611    | 1.0631    | .9671     | .9465     | 1.0277    | .8505     | .3772     |
| Min  | .1886     | .1886     | .2263     | .1886     | .1886     | .1886     | .1132     |
| Avg  | .4903     | .4020     | .6475     | .4596     | .4948     | .3503     | .2524     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

VADUJ[107]

BU 5924

Substation No/ Name :- 256007 / 110 KV MAYANI

Feeder No / Name : 301 / KATARKHATAV AG

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | 4.5725    |
| Max  | 4.5725    |
| Min  | 4.5725    |
| Avg  | 4.5725    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

VADUJ[107]

BU 5924

Substation No/ Name :- 256007 / 110 KV MAYANI

Feeder No / Name : 302 / PUSESAVALI AG

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | 4.5725    |
| Max  | 4.5725    |
| Min  | 4.5725    |
| Avg  | 4.5725    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

VADUJ DIVISION[520]

VADUJ[107]

BU 5924

Substation No/ Name :- 256007 / 110 KV MAYANI

Feeder No / Name : 303 / MAYANI GAOTHAN

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | 4.763     |
| Max  | 4.763     |
| Min  | 4.763     |
| Avg  | 4.763     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

MAHABALESHWAR S/DN. 15[835] BU 4835

Substation No/ Name :- 254031 / MAHABALESHWAR

Feeder No / Name : 301 / MAHABALESHWAR

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1812    | 1.3336    | 1.3717    | 1.2193    | 1.2193    | 1.2955    | 1.448     |
| 2    | 1.1431    | 1.2193    | 1.2193    | 1.1431    | 1.1431    | 1.2193    | 1.3336    |
| 3    | 1.1431    | 1.1812    | 1.1812    | 1.0669    | 1.0288    | 1.1431    | 1.2955    |
| 4    | 1.2193    | 1.2193    | 1.1812    | 1.0669    | 1.0288    | 1.3336    | 1.3336    |
| 5    | 1.2574    | 1.2574    | 1.2574    | 1.2193    | 1.0669    | 1.4098    | 1.4098    |
| 6    | 1.3336    | 1.448     | 1.448     | 1.3336    | 1.2955    | 1.448     | 1.448     |
| 7    | 1.6385    | 1.7147    | 1.9052    | 1.7147    | 1.7147    | 1.7147    | 1.7147    |
| 8    | 1.7909    | 1.9433    | 1.9814    | 2.0576    | 1.9052    | 1.9433    | 1.9433    |
| 9    | 1.829     | 1.9814    | 1.448     | 1.9814    | 2.0576    | 1.9433    | 1.5242    |
| 10   | 1.7147    | 1.9814    | 1.9052    | 1.7147    | 1.9433    | 1.829     | 1.1431    |
| 11   | 1.7147    | 1.7909    | 1.7528    | 1.1431    | 1.5623    | 1.7147    | 1.5242    |
| 12   | 1.5242    | 1.7909    | 1.5844    | 1.3336    | 1.2955    | 1.3336    | 1.5242    |
| 13   | 1.3336    | 1.7147    | 1.5089    | 1.2955    | 1.6004    | 1.5242    | 1.7147    |
| 14   | 1.5242    | 1.5242    | 1.5242    |           | 1.4098    | 1.448     | 1.5242    |
| 15   | 1.5242    | 1.5242    | 1.5623    |           | 1.6004    | 1.4098    | 1.5242    |
| 16   | 1.7147    | 1.5242    | 1.5242    |           | 1.1431    | 1.5242    | .9526     |
| 17   | 1.7147    | 1.6766    |           | 1.7147    | 1.5242    | 1.2574    |           |
| 18   | 1.6004    | 1.6385    | 1.2574    | 1.7528    | 1.6004    |           |           |
| 19   | 1.9433    | 1.9814    | 1.829     | 2.1338    | 1.9052    | 1.2193    |           |
| 20   | 2.0957    | 2.2862    | 2.2862    | 2.3624    | 2.1719    | 2.0576    |           |
| 21   | 1.7147    | 1.7909    | 2.0957    | 1.9052    | 2.0957    | 2.0957    | 1.5242    |
| 22   | 1.829     | 1.9433    | 1.9052    | 1.9052    | 1.9814    | 1.9052    | 1.5242    |
| 23   | 1.7528    | 1.7528    | 1.5623    | 1.7147    | 1.7528    | 1.6766    | .9145     |
| 24   | 1.3717    | 1.5242    | 1.5242    | 1.3336    | 1.3717    | 1.4098    | 1.448     |
| Max  | 2.0957    | 2.2862    | 2.2862    | 2.3624    | 2.1719    | 2.0957    | 1.9433    |
| Min  | 1.1431    | 1.1812    | 1.1812    | 1.0669    | 1.0288    | 1.1431    | .9145     |
| Avg  | 1.5670    | 1.6559    | 1.6007    | 1.5768    | 1.5591    | 1.5589    | 1.4384    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

MAHABALESHWAR S/DN. 15[835] BU 4835

Substation No/ Name :- 254031 / MAHABALESHWAR

Feeder No / Name : 302 / Moleshwar

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0762     | .0762     | .0762     | .0762     | .0762     | .0762     | .0762     |
| 2    | .0762     | .0762     | .0762     | .0762     | .0762     | .0762     | .0762     |
| 3    | .0762     | .0762     | .0762     | .0762     | .0762     | .0762     | .0762     |
| 4    | .0762     | .0762     | .0762     | .0762     | .0762     | .0762     | .0762     |
| 5    | .1143     | .0762     | .0762     | .0762     | .0762     | .0762     | .0762     |
| 6    | .2362     | .1524     | .1524     | .1524     | .1524     | .1143     | .1143     |
| 7    | .6096     | .1905     | .1524     | .1905     | .1905     | .2286     | .1905     |
| 8    | .6401     | .2286     | .1905     | .1905     | .2286     | .1905     | .2286     |
| 9    | .6706     | .2286     | .2286     | .1905     | .1905     | .1905     | .1905     |
| 10   | .5868     | .1905     | .2263     | .0762     | .1524     | .1524     | .0762     |
| 11   | .4267     | .0762     | .1509     | .0762     | .0762     | .1524     | .0762     |
| 12   | .1829     | .0762     | .0754     | .0762     | .0762     | .1143     | .0762     |
| 13   | .1219     | .0762     | .0754     | .0762     | .0762     | .0762     | .0762     |
| 14   | .0914     | .0762     | .0762     |           | .0762     | .0762     | .0762     |
| 15   | .1676     | .0762     | .0754     |           | .0762     | .0762     | .0762     |
| 16   | .2134     | .0762     | .0762     |           |           | .0762     | .0762     |
| 17   | .3582     | .0762     | .0762     | .1524     | .1143     | .0762     |           |
| 18   | .5182     | .1524     | .1524     | .1905     | .2286     |           |           |
| 19   | .6325     | .2286     | .1905     | .2286     | .1905     | .0762     |           |
| 20   | .8154     | .2667     | .2286     | .2286     | .2286     | .2286     |           |
| 21   | .7621     | .2286     | .1905     | .1905     | .2667     | .2286     | .2667     |
| 22   | .6477     | .1905     | .1524     | .1524     | .1524     | .1143     |           |
| 23   | .5487     | .1524     | .0762     | .0762     | .0762     | .0762     | .0762     |
| 24   | .3201     | .0762     | .0762     | .0762     | .0762     | .0762     | .0762     |
| Max  | .8154     | .2667     | .2286     | .2286     | .2667     | .2286     | .2667     |
| Min  | .0762     | .0762     | .0754     | .0762     | .0762     | .0762     | .0762     |
| Avg  | .3737     | .1334     | .1252     | .1288     | .1309     | .1176     | .1083     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

MAHABALESHWAR S/DN. 15[835] BU 4835

Substation No/ Name :- 254031 / MAHABALESHWAR

Feeder No / Name : 303 / Metgutad

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7621     | .9526     | .9526     | .8764     | .7621     | 1.1431    | .9145     |
| 2    | .7621     | .8764     | .8383     | .8002     | .8002     | 1.0669    | .8383     |
| 3    | .724      | .7621     | .7621     | .7621     | .7621     | 1.0669    | .8383     |
| 4    | .8002     | .7621     | .7621     | .7621     | .8002     | 1.1431    | .9526     |
| 5    | .8764     | .7621     | .7621     | .8383     | .8383     | 1.2193    | 1.0288    |
| 6    | .9526     | 1.1431    | 1.0669    | .9526     | .9907     | 1.2574    | 1.1431    |
| 7    | 1.2193    | 1.2193    | 1.2574    | 1.1431    | 1.1431    | 1.448     | 1.5242    |
| 8    | 1.2955    | 1.5242    | 1.3717    | 1.448     | 1.3336    | 1.6766    | 1.5242    |
| 9    | 1.105     | 1.5623    | 1.448     | 1.3336    | 1.2955    | 1.6766    | 1.7528    |
| 10   | 1.2193    | 1.448     | 1.5242    | 1.2955    | 1.1812    | 1.7147    | 1.5623    |
| 11   | .9907     | 1.448     | 1.3336    | .9145     | .724      | 1.5242    | 1.3336    |
| 12   | .9526     | 1.0669    | .9907     | .9145     | .8002     | 1.448     | 1.5242    |
| 13   | .9526     | .9907     | .9145     | .8764     | .9526     | 1.448     | 1.448     |
| 14   | 1.0669    | .9907     | .9526     |           | .7621     | 1.2193    | 1.2193    |
| 15   | 1.1431    | 1.0669    | .9907     |           | .8002     | 1.2574    | 1.2955    |
| 16   | 1.0669    | 1.1431    | 1.0669    |           | .4954     | 1.3336    | 1.1431    |
| 17   | 1.1431    | 1.1431    | 1.0288    | .9526     | .7621     | .5716     |           |
| 18   | 1.1431    | 1.105     | .9526     | .9526     | 1.0288    | .6097     |           |
| 19   | 1.2193    | 1.1431    | .9526     | 1.1431    | 1.7147    | 1.5242    |           |
| 20   | 1.2193    | 1.1431    | 1.0669    | 1.1431    | 1.7147    | 1.6766    |           |
| 21   | 1.1431    | 1.0288    | .9907     | .9907     | 1.6004    | 1.4098    |           |
| 22   | 1.0288    | 1.0669    | 1.0669    | .9526     | 1.3717    | 1.2955    |           |
| 23   | .9526     | .9526     | .9145     | .8383     | 1.3336    | 1.0288    | .381      |
| 24   | .7621     | .9907     | 1.0669    | .9526     | .9145     | 1.2193    | .9526     |
| Max  | 1.2955    | 1.5623    | 1.5242    | 1.448     | 1.7147    | 1.7147    | 1.7528    |
| Min  | .724      | .7621     | .7621     | .7621     | .4954     | .5716     | .381      |
| Avg  | 1.0209    | 1.0955    | 1.0431    | .9925     | 1.0368    | 1.2908    | 1.1876    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

MAHABALESHWAR S/DN. 15[835] BU 4835

Substation No/ Name :- 254031 / MAHABALESHWAR

Feeder No / Name : 304 / Venna Lake

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7621     | .9526     | .9526     | .9145     | .9145     | .8002     | .9145     |
| 2    | .724      | .9145     | .8383     | .8002     | .8383     | .7621     | .8002     |
| 3    | .6859     | .8002     | .8383     | .8002     | .7621     | .724      | .7621     |
| 4    | .7621     | .8002     | .8002     | .8383     | .7621     | .8002     | .7621     |
| 5    | .7621     | .8002     | .8383     | .8383     | .8383     | .8764     | .8002     |
| 6    | .7621     | .8383     | .9145     | .9145     | .9526     | .9145     | .8002     |
| 7    | .9526     | .9526     | 1.0288    | .9526     | 1.0288    | .9526     | .9145     |
| 8    | 1.105     | 1.1431    | 1.1431    | 1.1812    | 1.3717    | 1.1431    | 1.105     |
| 9    | 1.1812    | 1.1431    | 1.1431    | 1.1431    | 1.2574    | 1.1431    | 1.1431    |
| 10   | 1.2574    | 1.2574    | 1.2193    | 1.1431    | 1.2955    | 1.2955    | 1.2574    |
| 11   | 1.3336    | 1.2574    | 1.2955    | .9526     |           | 1.1431    | .9145     |
| 12   | 1.1431    | 1.2193    | 1.2193    |           | .9145     | 1.2955    | 1.2193    |
| 13   | 1.2193    | 1.2193    | 1.1431    |           | 1.1431    | 1.5242    | 1.2193    |
| 14   | 1.1431    | 1.1431    | 1.1431    |           | 1.2193    | 1.5242    | 1.1431    |
| 15   | 1.2193    | 1.2574    | 1.2193    |           | 1.2193    | 1.3336    | 1.2574    |
| 16   | 1.6004    | 1.3336    | 1.1431    |           | .8383     | 1.5242    | 1.0669    |
| 17   | 1.2574    | 1.2955    | .9526     | 1.2574    | 1.0288    | .9526     |           |
| 18   | 1.2193    | 1.1431    | 1.0669    | 1.3336    | 1.1431    | .7621     |           |
| 19   | 1.448     | 1.4098    | 1.3336    | 1.6004    | 1.7528    | 1.3336    |           |
| 20   | 1.5242    | 1.5242    | 1.5623    | 1.9052    | 1.7528    | 1.7147    | 1.3336    |
| 21   | 1.448     | 1.5242    | 1.5242    | 1.7147    | 1.5242    | 1.448     |           |
| 22   | 1.3717    | 1.3336    | 1.3336    | 1.448     | 1.3336    | 1.2955    |           |
| 23   | 1.2193    | 1.2955    | .9907     | 1.1431    | 1.0288    | 1.0669    | .9526     |
| 24   | .8383     | .9907     | 1.0669    | .9526     | .9907     | 1.0288    | .9526     |
| Max  | 1.6004    | 1.5242    | 1.5623    | 1.9052    | 1.7528    | 1.7147    | 1.3336    |
| Min  | .6859     | .8002     | .8002     | .8002     | .7621     | .724      | .7621     |
| Avg  | 1.1225    | 1.1479    | 1.1129    | 1.1491    | 1.1265    | 1.1399    | 1.0168    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

MAHABALESHWAR S/DN. 15[835] BU 4835

Substation No/ Name :- 254031 / MAHABALESHWAR

Feeder No / Name : 305 / Bramha Corp Hotels &  
Resorts Feeder KV- 22 /  
OUTGOINGNON SHEDDABLE EXPRESS HV FEEDERS  
(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .381      | .381      | .4191     | .381      | .4191     | .381      | .381      |
| 2    | .381      | .381      | .381      | .3429     | .4191     | .381      | .3429     |
| 3    | .3429     | .381      | .381      | .3429     | .381      | .3429     | .381      |
| 4    | .3429     | .381      | .381      | .3429     | .381      | .3429     | .381      |
| 5    | .381      | .4191     | .381      | .3429     | .4191     | .381      | .3429     |
| 6    | .381      | .4191     | .4191     | .381      | .381      | .3429     | .381      |
| 7    | .381      | .4191     | .4191     | .3429     | .4572     | .381      | .381      |
| 8    | .4572     | .4954     | .5335     | .4954     | .4954     | .381      | .4191     |
| 9    | .4954     | .5716     | .1143     | .4954     | .5335     | .6097     | .4954     |
| 10   | .4954     | .5716     | .6478     | .4954     | .5335     | .6097     | .4954     |
| 11   | .5335     | .5335     | .6097     | .381      | .4572     | .5716     | .5335     |
| 12   | .4191     | .4572     | .5716     | .4191     | .4572     | .381      | .4191     |
| 13   | .4191     | .4191     | .5716     | .4191     | .4191     | .4191     | .4572     |
| 14   | .4954     | .4572     | .4954     |           | .4191     | .4954     | .4954     |
| 15   | .4954     | .5335     | .4954     |           | .4572     | .4954     | .4954     |
| 16   | .4572     | .5335     | .4954     |           | .3429     | .4954     | .5335     |
| 17   | .4954     | .5716     | .4954     | .4572     | .4954     | .4191     |           |
| 18   | .4572     | .4954     | .5335     | .4572     | .4572     | .1143     |           |
| 19   | .5716     | .6097     | .5335     | .6097     | .5335     | .4954     |           |
| 20   | .5716     | .1143     | .6097     | .5335     | .6097     | .5716     | .4572     |
| 21   | .4954     | .5335     | .4954     | .4572     | .5335     | .5335     |           |
| 22   | .5335     | .5335     | .5716     |           | .4572     | .5335     |           |
| 23   | .4572     | .4572     | .4572     | .4572     | .4572     | .4572     | .4191     |
| 24   | .381      | .4191     | .4954     | .381      | .4572     | .381      | .381      |
| Max  | .5716     | .6097     | .6478     | .6097     | .6097     | .6097     | .5335     |
| Min  | .3429     | .1143     | .1143     | .3429     | .3429     | .1143     | .3429     |
| Avg  | .4509     | .4620     | .4795     | .4267     | .4572     | .4382     | .4312     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

MEDHA[122]

BU 0965

Substation No/ Name :- 254032 / MEDHA

Feeder No / Name : 303 / TAPOLA

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0762     | .0754     | .112      | .0754     | .0739     | .1132     | .0747     |
| 2    | .0762     | .0754     | .112      | .0377     | .112      | .0747     | .0732     |
| 3    | .0754     | .0747     | .1132     | .0377     | .1109     | .0754     | .0739     |
| 4    | .0747     | .0754     | .0754     | .0377     | .1109     | .0754     | .0747     |
| 5    | .0754     | .0762     | .0747     | .0754     | .112      | .112      | .0754     |
| 6    | .112      | .1143     | .0739     | .0747     | .1478     | .1143     | .0739     |
| 7    | .1109     | .112      | .1494     | .1109     | .1494     | .1132     | .0747     |
| 8    | .112      | .0754     | .1478     | .0739     | .1494     | .1132     | .0739     |
| 9    | .1478     | .0754     | .1097     | .0732     | .1109     | .112      | .1463     |
| 10   | .1109     | .1494     | .1097     | .1109     | .0747     | .1109     | .1478     |
| 11   | .1132     | .1109     | .1086     | .112      | .1509     | .0747     | .1867     |
| 12   | .1132     | .1109     | .1097     | .1109     | .1509     | .0732     | .1867     |
| 13   | .0754     | .112      | .1097     | .112      | .1524     | .112      | .1478     |
| 14   | .112      | .0747     | .0739     | .112      | .1494     | .1494     | .1494     |
| 15   | .1132     | .112      | .1109     | .1109     | .1509     | .1478     | .1478     |
| 16   | .1132     | .112      | .1109     | .1494     | .1509     | .1097     |           |
| 17   | .1132     | .0747     | .1109     | .112      | .1524     |           |           |
| 18   | .1886     | .1494     | .1478     | .1848     | .1886     | .0732     |           |
| 19   | .1867     |           | .2218     | .2987     | .2241     | .0739     |           |
| 20   | .2641     | .2614     | .2218     | .3018     | .2241     | .112      | .0185     |
| 21   | .2241     | .2218     | .2587     | .3018     |           | .1097     | .0185     |
| 22   | .1886     | .1494     | .2218     | .2263     | .1478     | .0747     | .0111     |
| 23   | .1494     | .1132     | .112      | .1494     | .1524     | .0754     | .0075     |
| 24   | .1132     | .1143     | .1132     | .0754     | .1132     | .1143     | .0754     |
| Max  | .2641     | .2614     | .2587     | .3018     | .2241     | .1494     | .1867     |
| Min  | .0747     | .0747     | .0739     | .0377     | .0739     | .0732     | .0075     |
| Avg  | .1267     | .1139     | .1296     | .1277     | .1417     | .1006     | .0919     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

MEDHA[122]

BU 0965

Substation No/ Name :- 254032 / MEDHA

Feeder No / Name : 304 / KELGHAR

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .948      | .2587     | .8931     | .9236     | .9541     | 1.0303    | .5304     |
| 2    | .8379     | .2241     | .7553     | .881      | .8901     | .8658     | .5152     |
| 3    | .8253     | .2241     | .7377     | .775      | .8779     | .8988     | .5015     |
| 4    | .8074     | .2218     | .7271     | .7445     | .8626     | .8558     | .4862     |
| 5    | .8383     | .2561     | .7271     | .7823     | .8596     | .9084     | .4847     |
| 6    | .9693     | .3361     | 1.0135    | .9644     | 1.0288    | 1.0402    | .5136     |
| 7    | 1.3885    | .4435     | 1.3321    | 1.2296    | 1.2773    | 1.3184    | .6508     |
| 8    | 1.4868    | .439      | 1.3824    | 1.4712    | 1.518     | 1.3595    | .7248     |
| 9    | 1.3504    | .4344     | 1.3687    | 1.3626    | 1.4662    | .8535     | .7423     |
| 10   | 1.1508    | .3982     | 1.1431    | 1.1926    | 1.3363    | 1.134     | .4572     |
| 11   | 1.0974    | .362      | 1.1431    | 1.1355    | 1.2948    | 1.0013    | .605      |
| 12   | 1.1469    | .3658     | 1.1393    | 1.086     | 1.2079    | .6554     | .6219     |
| 13   | 1.1431    | .3658     | 1.1241    | 1.1355    | 1.1736    | 1.0273    | 1.0662    |
| 14   | 1.0879    | .3658     | 1.0898    | 1.1751    | 1.3184    | 1.0578    | 1.2758    |
| 15   | .884      | .3696     | 1.0974    | 1.0974    | 1.3535    | 1.0151    | 1.217     |
| 16   | .5982     | .3696     | 1.2102    | 1.124     | .8993     | 1.0121    | .9252     |
| 17   | 1.4258    | .4066     | 1.2864    | 1.3169    | 1.5928    | .6401     | .9968     |
| 18   | 1.589     | .4435     | 1.2864    | 1.4525    | 1.5947    |           | 1.64      |
| 19   | 1.6918    |           | 1.6126    | 1.7475    | 2.0149    | .3871     | 1.861     |
| 20   | 2.1205    | .6653     | 2.0149    | 2.0592    | 2.17      | 1.1355    | 2.127     |
| 21   | 1.9936    | .5975     | 1.9174    | 1.8717    | 1.9349    | 1.105     | 1.9166    |
| 22   | 1.7368    | .4481     | 1.6389    | 1.7116    | 1.829     | .9877     | 1.6742    |
| 23   | 1.4152    | .3734     | 1.3336    | 1.5196    | 1.547     | .8185     | 1.4057    |
| 24   | 1.1404    | .3292     | 1.0486    | 1.1134    | 1.1706    | .7746     | .9282     |
| Max  | 2.1205    | .6653     | 2.0149    | 2.0592    | 2.17      | 1.3595    | 2.127     |
| Min  | .5982     | .2218     | .7271     | .7445     | .8596     | .3871     | .4572     |
| Avg  | 1.2364    | .3782     | 1.2093    | 1.2447    | 1.3405    | .9514     | .9945     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

MEDHA[122]

BU 0965

Substation No/ Name :- 254032 / MEDHA

Feeder No / Name : 305 / NIZARE

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2218     | .2241     | .2614     | .2987     | .3326     | .2263     | .2614     |
| 2    | .2218     | .2263     | .2614     | .2614     | .2987     | .1848     | .2587     |
| 3    | .2218     | .1848     | .1867     | .2241     | .2957     | .1867     | .2241     |
| 4    | .2263     | .2218     | .1097     | .2241     | .2987     | .1848     | .2241     |
| 5    | .2218     | .2218     | .1109     | .2614     | .3696     | .2241     | .2614     |
| 6    | .2561     | .2987     | .1097     | .2987     | .3734     | .2587     | .2926     |
| 7    | .3326     | .3361     | .1494     | .3696     | .4805     | .2957     | .3734     |
| 8    | .362      | .4435     | .4252     | .5175     | .4755     | .3258     | .3658     |
| 9    | .439      | .4805     | .4755     | .4755     | .4805     | .3696     | .3658     |
| 10   | .5175     | .5175     | .5853     | .5544     | .5175     | .4108     | .4108     |
| 11   | .5544     | .5175     | .5853     | .5228     | .5544     |           | .4435     |
| 12   | .4805     | .5175     | .5487     | .4435     | .4805     | .4527     | .4435     |
| 13   | .4481     | .5544     | .5487     | .4481     | .4481     | .4854     | .4435     |
| 14   | .4066     | .5544     | .5487     | .4854     | .4527     | .4435     | .3734     |
| 15   | .4066     | .5544     | .5121     | .4435     | .4854     | .4481     | .3018     |
| 16   | .4805     | .5544     | .4805     | .4854     |           | .4435     |           |
| 17   | .4435     | .5914     | .5175     | .5175     | .4805     | .3326     | .2614     |
| 18   | .5175     | .5914     | .5544     | .5228     | .5544     | .2987     | .3326     |
| 19   | .5914     |           | .6283     | .6653     | .5975     | .3734     | .3734     |
| 20   | .5544     | .6283     | .6283     | .6722     | .4066     | .4435     | .4527     |
| 21   | .5121     | .5658     | .5544     | .6036     | .3696     | .3734     | .415      |
| 22   | .439      | .4854     | .4435     | .5601     | .3326     | .2957     | .3395     |
| 23   | .3326     | .3772     | .4108     | .3734     | .2987     | .2614     | .3018     |
| 24   | .2614     | .2641     | .3395     | .3361     | .3395     | .2641     | .2641     |
| Max  | .5914     | .6283     | .6283     | .6722     | .5975     | .4854     | .4527     |
| Min  | .2218     | .1848     | .1097     | .2241     | .2957     | .1848     | .2241     |
| Avg  | .3937     | .4309     | .4157     | .4402     | .4227     | .3297     | .3384     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

MEDHA[122]

BU 0965

Substation No/ Name :- 254032 / MEDHA

Feeder No / Name : 306 / BHANANG

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2957     | .2987     | .2987     | .2987     | .3361     | .2614     | .2587     |
| 2    | .2926     | .2641     | .2587     | .2641     | .3326     | .2218     | .2614     |
| 3    | .2957     | .2218     | .2614     | .2263     | .2957     | .2218     | .2241     |
| 4    | .2987     | .2587     | .2614     | .2263     | .2987     | .2218     | .2218     |
| 5    | .2957     | .2561     | .2587     | .2641     | .3734     | .2614     | .2987     |
| 6    | .2896     | .3696     | .3696     | .3361     | .4805     | .3696     | .3658     |
| 7    | .4755     | .4481     | .4854     | .4805     | .5601     | .439      | .3696     |
| 8    | .5373     | .4066     | .3772     |           | .5487     | .5068     | .439      |
| 9    | .5792     | .5175     | .4024     | .5853     | .6219     | .4435     | .4435     |
| 10   | .6219     | .4805     | .3658     | .112      | .7023     | .4481     | .4854     |
| 11   | .5914     | .4755     | .6219     | .1478     | .7023     | .4066     | .4435     |
| 12   | .5544     | .4755     | .5853     | .1478     | .6219     |           | .4108     |
| 13   | .5601     | .5175     | .5121     | .1494     | .4805     | .4854     | .394      |
| 14   | .4755     | .5175     | .4755     | .1478     | .6219     | .4435     | .4481     |
| 15   | .5544     | .5544     | .5487     | .1494     | .6283     | .4435     | .5175     |
| 16   | .5853     | .5914     | .5853     | .112      | .6878     | .3734     | .4108     |
| 17   | .5914     | .5544     | .5853     | .7167     | .7316     | .112      | .4066     |
| 18   | .5853     | .5175     | .6283     | .7392     | .724      | .4854     | .4481     |
| 19   | .6283     |           | .7023     | .8501     | .7023     | .5175     | .5601     |
| 20   | .6219     | .6283     | .7023     | .8215     | .5487     | .5228     | .6036     |
| 21   | .4435     | .5975     | .6653     | .7023     | .4066     | .5228     | .4805     |
| 22   | .4108     | .4481     | .5175     | .6722     | .3658     | .3772     | .4066     |
| 23   | .3696     | .3772     | .4435     | .4527     | .3361     | .3361     | .3326     |
| 24   | .3361     | .3395     | .3395     | .3361     | .3395     | .3018     | .2641     |
| Max  | .6283     | .6283     | .7023     | .8501     | .7316     | .5228     | .6036     |
| Min  | .2896     | .2218     | .2587     | .112      | .2957     | .112      | .2218     |
| Avg  | .4704     | .4398     | .4688     | .3886     | .5186     | .3793     | .3956     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

MEDHA[122]

BU 0965

Substation No/ Name :- 254050 / TAPOLA

Feeder No / Name : 301 / GOGAVE

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0991     | .1257     | .1067     | .1029     | .1105     | .1181     | .0953     |
| 2    | .0876     | .1181     | .0991     | .0991     | .1029     | .1067     | .0724     |
| 3    | .0686     | .0991     | .0686     | .08       | .0953     | .1029     | .0724     |
| 4    | .0724     | .0914     | .08       | .0686     | .0838     | .0876     | .0648     |
| 5    | .08       | .1029     | .0953     | .0724     | .0914     | .0991     | .0724     |
| 6    | .0914     | .0953     | .1029     | .0838     | .0953     | .1067     | .0914     |
| 7    | .1257     | .1296     | .1448     |           | .1257     | .1791     | .0953     |
| 8    | .1257     | .1143     |           | .1448     | .2096     | .202      | .1372     |
| 9    | .1677     | .1562     | .1791     | .1562     | .221      | .1981     | .1867     |
| 10   | .1524     | .1486     | .1791     | .1562     | .1448     | .1981     | .16       |
| 11   | .1867     | .1524     | .1334     | .1334     | .1905     | .1981     | .1524     |
| 12   | .1486     | .1334     | .1372     | .1562     | .1486     | .1638     | .1562     |
| 13   | .1448     | .1143     | .141      | .1219     | .1448     | .1372     | .1334     |
| 14   | .1296     | .1143     | .141      | .1257     | .0838     | .1296     | .1524     |
| 15   | .1296     | .1181     | .1334     | .1257     | .1677     | .1296     | .1562     |
| 16   | .1562     | .1143     | .1448     | .1448     | .1257     | .1296     |           |
| 17   | .1562     | .1257     | .221      | .1638     | .16       | .1181     | .1067     |
| 18   | .1715     | .1372     | .1677     | .221      | .1791     | .1219     | .1715     |
| 19   | .2782     | .1638     |           | .1829     | .2058     | .1638     | .1677     |
| 20   | .2515     | .2324     | .221      | .2286     |           | .221      | .2096     |
| 21   | .2096     | .2172     | .2096     | .202      | .202      | .202      | .1829     |
| 22   | .1791     | .1905     |           | .1867     | .1867     | .1638     | .1677     |
| 23   | .1372     | .1486     | .1372     | .1372     | .1638     |           | .1638     |
| 24   |           | .1296     | .1181     |           | .1143     | .1257     | .1029     |
| Max  | .2782     | .2324     | .221      | .2286     | .221      | .221      | .2096     |
| Min  | .0686     | .0914     | .0686     | .0686     | .0838     | .0876     | .0648     |
| Avg  | .1456     | .1364     | .141      | .1406     | .1458     | .1479     | .1335     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

MEDHA[122]

BU 0965

Substation No/ Name :- 254050 / TAPOLA

Feeder No / Name : 302 / SHINDI

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1257     | .1334     | .1181     | .1067     | .1296     | .1219     | .08       |
| 2    | .1029     | .1296     | .0876     | .1029     | .1143     | .1105     | .0724     |
| 3    | .08       | .1143     | .0533     | .0838     | .0991     | .1029     | .0686     |
| 4    | .0914     | .1029     | .0876     | .0876     | .1067     | .0914     | .0686     |
| 5    | .0953     | .1296     | .1257     | .0914     | .1181     | .1219     | .08       |
| 6    | .0381     | .1219     | .16       | .1143     | .141      | .1334     | .0953     |
| 7    |           | .1296     | .1677     | .1334     | .1715     | .2172     | .1067     |
| 8    | .0648     | .1677     | .141      | .1105     | .1905     | .1715     | .0838     |
| 9    | .1029     | .1753     | .1372     | .1562     | .16       | .1638     | .0914     |
| 10   | .202      | .1981     | .1677     | .1905     | .1829     | .1791     | .1181     |
| 11   | .2134     | .1486     | .2134     | .1448     | .1753     | .1181     | .0991     |
| 12   | .1677     | .0991     | .1296     |           | .16       | .1334     | .1296     |
| 13   | .1753     | .1334     | .1448     |           | .1372     | .1181     | .0953     |
| 14   | .16       | .1296     | .1296     | .1029     | .1219     | .1448     | .1067     |
| 15   | .1372     | .1296     | .1334     | .1524     | .1372     | .1181     |           |
| 16   | .1257     | .141      | .141      | .1486     | .0991     |           |           |
| 17   | .1638     | .141      | .1905     | .1677     | .1029     | .1105     | .0914     |
| 18   | .16       | .1486     | .1943     | .2362     | .1677     | .0381     | .08       |
| 19   | .362      | .1753     |           | .2934     | .1486     | .0381     | .0381     |
| 20   | .3239     | .3125     | .2934     | .3506     | .282      | .1638     | .1334     |
| 21   | .2667     | .1753     | .2782     | .2972     | .2667     | .16       | .1296     |
| 22   | .2172     |           | .2058     | .2439     | .2477     | .16       | .0914     |
| 23   | .16       |           | .1334     | .1905     | .1981     |           | .0762     |
| 24   |           | .1143     | .1219     |           | .1334     | .1334     | .0991     |
| Max  | .362      | .3125     | .2934     | .3506     | .282      | .2172     | .1334     |
| Min  | .0381     | .0991     | .0533     | .0838     | .0991     | .0381     | .0381     |
| Avg  | .1607     | .1478     | .1546     | .1669     | .1580     | .1295     | .0925     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

MEDHA[122]

BU 0965

Substation No/ Name :- 254057 / SONGAON

Feeder No / Name : 301 / ANEWADI GAONTHAN

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .394      | .439      | .439      | .439      | .4954     | .4656     | .4572     |
| 2    | .3582     | .439      | .3658     | .3658     | .4572     | .4298     | .4572     |
| 3    | .3582     | .3292     | .3292     | .3658     | .4572     | .4298     | .4572     |
| 4    | .3582     | .3658     | .3658     | .439      | .4572     | .4298     | .4572     |
| 5    | .3582     | .439      | .439      | .5121     | .4954     | .4298     | .4572     |
| 6    | .4656     | .5121     | .5121     | .6219     | .5716     | .5731     | .5716     |
| 7    | .5373     | .5853     | .5487     | .695      | .6097     | .5731     | .5335     |
| 8    | .5731     | .5121     | .5853     | .5487     | .5716     | .5373     | .6859     |
| 9    | .4656     | .5853     | .5487     | .439      | .6478     | .6089     | .6859     |
| 10   | .5373     | .5716     | .5373     | .5121     | .5373     | .6089     | .6089     |
| 11   | .4755     | .4572     | .5014     | .4656     | .6447     | .6089     | .5373     |
| 12   | .5487     | .4954     | .5014     | .5014     | .6089     | .5731     | .5731     |
| 13   | .5121     | .4572     | .4656     | .4656     | .5373     | .5014     | .5373     |
| 14   | .4755     | .4954     | .4656     | .5014     | .4656     | .3582     | .5731     |
| 15   | .5121     | .5335     | .4298     | .5731     | .4298     | .5014     | .5731     |
| 16   | .5487     | .5716     | .4298     | .4656     |           | .5014     | .4656     |
| 17   | .5121     | .5335     | .4298     | .5373     | .5373     | .5373     | .4656     |
| 18   | .5144     | .5487     | .5121     | .5716     | .6089     | .6478     | .5014     |
| 19   | .7316     | .6584     | .5853     | .724      | .7522     | .6859     | .7164     |
| 20   | .8779     | .7682     | .8048     | .8383     | .7164     | .8383     | .788      |
| 21   | .8048     | .7316     | .7316     | .7621     | .7164     | .8764     | .7522     |
| 22   | .695      | .695      | .695      | .724      | .5731     | .724      | .6805     |
| 23   | .5853     | .5853     | .5487     | .5373     | .5373     | .6097     | .5731     |
| 24   | .4298     | .4755     | .439      | .4755     | .5335     | .5014     | .4954     |
| Max  | .8779     | .7682     | .8048     | .8383     | .7522     | .8764     | .788      |
| Min  | .3582     | .3292     | .3292     | .3658     | .4298     | .3582     | .4572     |
| Avg  | .5262     | .5327     | .5088     | .5451     | .5636     | .5646     | .5668     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

MEDHA[122]

BU 0965

Substation No/ Name :- 254057 / SONGAON

Feeder No / Name : 302 / ANEWADI AGRICULTURE

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1433     | .1715     | 1.326     | 1.5249    | 1.3375    | .2149     | .1715     |
| 2    | .1433     | .1715     | 1.326     | 1.5581    | 1.2689    | .1791     | .1715     |
| 3    | .1791     | .1715     | 1.4083    | .5144     | 1.2689    | .1791     | .1715     |
| 4    | .1791     | .1715     | 1.4754    | 1.6461    | 1.3032    | .1791     | .1715     |
| 5    | .1791     | .1715     | 1.6095    | 1.6956    | 1.3375    | .2149     | .1715     |
| 6    | .2149     | .1715     | 1.6385    | 1.7101    | 1.3717    | .2507     | .2058     |
| 7    | .2149     | .2058     | 1.7368    | 1.8107    | 1.7147    | .2507     | .2058     |
| 8    | .2149     | .1715     | 1.6057    | 1.5424    | 1.6804    | .2149     | .2058     |
| 9    | 2.0058    | .1715     | .2058     | .1372     | 1.9204    | 1.7909    | .1715     |
| 10   | 2.1849    | .2058     | .2149     | .1715     | 2.0416    | 1.8983    | .1791     |
| 11   | 1.9989    | .1715     | .1791     | .1433     | 1.8625    | 1.8267    | 1.9342    |
| 12   |           | .1715     | .1791     | .1791     | 1.7551    | 1.7551    | 1.9342    |
| 13   | 1.7695    | .1715     | .1791     | .1791     | 1.576     | 1.7193    | 1.7551    |
| 14   | 1.7695    | .2058     | .1791     | .1791     | 1.5402    | 1.5402    | 1.8267    |
| 15   | 1.7368    | .2058     | .1791     | .1433     | 1.6118    | 1.576     | 1.8267    |
| 16   | 1.8023    | .1905     | .1791     | .1791     | 1.6834    | 1.5238    | 1.4327    |
| 17   | .1966     | .2743     | .1791     | .1433     | .1433     | .1433     | 1.2894    |
| 18   | .1372     | .2058     | .1715     | .2058     | .1791     | .2058     | 1.2536    |
| 19   | .2058     | .2401     | .2058     | .2058     | .2149     | .2058     | .2507     |
| 20   | .2401     | .2401     | .2743     | .2743     | .2507     | .2743     | .2865     |
| 21   | .2561     | .2401     | .3086     | .3086     | .2865     | .2743     | .2865     |
| 22   | .2401     | .2743     | .2743     | .3086     | .2865     | .2743     | .2507     |
| 23   | .1715     | 1.4918    | 1.4918    | 1.5402    | .2507     | .2401     | .2149     |
| 24   | .1791     | .1715     | 1.326     | 1.4586    | 1.3717    | .2149     | .2058     |
| Max  | 2.1849    | 1.4918    | 1.7368    | 1.8107    | 2.0416    | 1.8983    | 1.9342    |
| Min  | .1372     | .1715     | .1715     | .1372     | .1433     | .1433     | .1715     |
| Avg  | .7114     | .2516     | .7439     | .7400     | 1.1774    | .7144     | .6906     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

MEDHA[122]

BU 0965

Substation No/ Name :- 254057 / SONGAON

Feeder No / Name : 303 / Kudal Gaonthan

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9671     | .8413     | .8413     | .8779     | .9907     | .8596     | .9145     |
| 2    | .9313     | .7682     | .9511     | .8413     | .9526     | .8238     | .8383     |
| 3    | .9313     | .8413     | .9511     | .9511     | .9145     | .788      | .8002     |
| 4    | .9671     | .8779     | 1.0242    | .9511     | .9145     | .8238     | .8383     |
| 5    | .9313     | 1.0242    | 1.0974    | 1.0242    | 1.0669    | .8596     | .9145     |
| 6    | 1.1104    | 1.0974    | 1.134     | 1.1706    | 1.1812    | 1.0387    | 1.0669    |
| 7    | 1.2894    | 1.2437    | 1.2071    | 1.3535    | 1.2574    | 1.2536    | 1.2574    |
| 8    | 1.0387    | 1.2803    | 1.2803    | 1.2803    | 1.3717    | 1.182     | 1.4098    |
| 9    | 1.182     | 1.2071    | 1.2071    | 1.3169    | 1.3336    | 1.1104    | 1.4098    |
| 10   | 1.2536    | 1.1812    | 1.182     | .7316     | 1.2178    | 1.2536    | 1.3969    |
| 11   | 1.2071    | 1.105     | 1.0387    | .7164     | 1.182     | 1.0387    | 1.3611    |
| 12   |           | 1.105     | 1.0387    | .7522     | 1.2536    | 1.0745    | 1.2894    |
| 13   | 1.134     | 1.105     | 1.0745    |           | 1.1462    | 1.1104    | 1.1104    |
| 14   | 1.0242    | 1.1431    | 1.0387    | 1.2178    | 1.1462    | 1.0387    | .8238     |
| 15   | 1.0242    | 1.105     | 1.0387    | 1.182     | 1.1104    | 1.0387    |           |
| 16   | 1.0242    | .9907     | 1.0029    | 1.2536    |           | .6805     | .6805     |
| 17   | 1.1706    | 1.1431    | 1.182     | 1.2178    | 1.3253    | .8596     | 1.1104    |
| 18   | 1.0608    | 1.1706    | 1.134     | 1.4098    | 1.2536    | 1.0669    | 1.0745    |
| 19   | 1.3535    | 1.3032    | 1.3535    | 1.5623    | 1.3253    | 1.2193    | 1.2894    |
| 20   | 1.6095    | 1.448     | 1.4998    | 1.829     | 1.0745    | 1.5623    | 1.5107    |
| 21   | 1.3535    | 1.3394    | 1.4632    | 1.6004    | 1.3611    | 1.448     | 1.3253    |
| 22   | 1.2803    | 1.2803    | 1.3169    | 1.448     | 1.2894    | 1.2955    | 1.2536    |
| 23   | 1.0242    | 1.0242    | 1.0608    | 1.1462    | 1.0745    | 1.105     | 1.0029    |
| 24   | 1.0387    | .8779     | .8779     | .8779     | 1.0288    | .9313     | .9526     |
| Max  | 1.6095    | 1.448     | 1.4998    | 1.829     | 1.3717    | 1.5623    | 1.5107    |
| Min  | .9313     | .7682     | .8413     | .7164     | .9145     | .6805     | .6805     |
| Avg  | 1.1264    | 1.1043    | 1.1248    | 1.1614    | 1.1640    | 1.0609    | 1.1144    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

MEDHA[122]

BU 0965

Substation No/ Name :- 254057 / SONGAON

Feeder No / Name : 304 / KUDAL AGRICULTURE

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.97      |           | .1372     | .1372     | .1372     |           | .1372     |
| 2    | 1.97      | 1.5074    | .1372     | .1372     | .1029     |           | .1029     |
| 3    | 1.8983    | 1.6095    | .1372     | .1372     | .1372     |           | 1.3375    |
| 4    | 1.8983    | 1.6766    | .1372     |           | .1372     | 1.576     | 1.4403    |
| 5    | 1.8983    | 1.7436    | .1372     | .1715     | .1372     | 1.576     | 1.5089    |
| 6    | 2.0774    |           | .1715     | .1715     | .1372     | 1.7909    | 1.6461    |
| 7    | 2.5072    |           | .1715     | .1372     | .1715     | 2.1491    | 1.989     |
| 8    | 2.5072    | .1829     | .1715     | .1372     | .1715     | 2.0774    | 1.989     |
| 9    | .1433     | 2.3922    | 2.5888    | 2.3205    | .1715     | .1433     | 1.7147    |
| 10   | .1433     | 3.0178    | 3.0087    | 2.7183    | .1791     | .1433     | 1.576     |
| 11   | .1372     | 2.8121    | 2.9371    | 3.152     | .1433     | .1433     | .1433     |
| 12   | .1372     | 2.915     | 2.9371    | 2.7221    | .1433     | .1433     | .1433     |
| 13   | .1715     | 2.7435    | 2.9371    | 2.7221    | .1075     | .1075     |           |
| 14   | .1715     | 2.6406    | 2.8654    | 2.4356    | .1075     | .1075     |           |
| 15   | .1715     | 2.7435    | 2.8654    | 2.5072    | .1075     | .1433     | .1433     |
| 16   | .1715     | 2.7092    | 2.7221    | 2.5072    | .1075     | .1433     | .1075     |
| 17   | .1715     | .1372     | .1075     | .0716     | .1433     | .1075     | .1075     |
| 18   | .1715     | .1715     | .1715     | .1029     | .1075     | .1372     | .1075     |
| 19   | .1715     | .2058     | .1715     | .1715     | .1433     | .1715     | .1433     |
| 20   | .2058     | .2058     | .2058     | .1715     | .1433     | .1372     | .1791     |
| 21   | .2058     | .2058     | .1715     | .1715     | .1433     | .1715     | .1433     |
| 22   | .2058     | .2058     | .1715     | .1715     | .1433     | .1372     | .1433     |
| 23   |           | .2058     | .1715     | .1433     | 1.5043    | .1372     | .1433     |
| 24   | .1433     |           | .1372     | .1715     | .1524     | 1.6118    | .1372     |
| Max  | 2.5072    | 3.0178    | 3.0087    | 3.152     | 1.5043    | 2.1491    | 1.989     |
| Min  | .1372     | .1372     | .1075     | .0716     | .1029     | .1075     | .1029     |
| Avg  | .8369     | 1.5016    | 1.0571    | 1.0126    | .1950     | .6122     | .6856     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

MEDHA[122]

BU 0965

Substation No/ Name :- 254057 / SONGAON

Feeder No / Name : 305 / KARHAR

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .394      | .4024     | .439      | .3658     | .4191     | .394      | .4191     |
| 2    | .394      | .3292     | .3658     | .3292     | .381      | .394      | .4191     |
| 3    | .394      | .3292     | .3292     | .3292     | .381      | .394      | .381      |
| 4    | .394      | .3658     | .3658     | .3658     | .381      | .394      | .381      |
| 5    | .394      | .439      | .439      | .439      | .4191     | .4298     | .4572     |
| 6    | .4298     | .5121     | .5121     | .5121     | .4572     |           | .4954     |
| 7    | .6089     | .5487     | .5853     | .6219     | .6097     |           | .5335     |
| 8    | .7164     | .6219     | .7316     | .6219     | .7621     |           | .6859     |
| 9    | .7522     | .7316     | .695      | .7316     | .8383     |           | .7621     |
| 10   | .788      | .8002     | .6447     | .5853     | .6805     |           | .6447     |
| 11   | .8413     | .724      | .788      | .5014     | .6447     |           | .6447     |
| 12   |           | .8002     | .7522     |           | .6447     | .6089     | .5731     |
| 13   | .5487     | .6478     | .6089     | .5373     | .6447     | .6089     | .6089     |
| 14   | .5121     | .5716     | .6089     | .5014     | .6089     | .6805     | .5373     |
| 15   | .5121     | .5335     | .5731     | .5014     | .6089     | .788      | .5731     |
| 16   | .5487     | .6097     | .6089     | .5373     |           | .7164     | .5014     |
| 17   | .6219     | .7621     | .6447     | .6089     | .788      | .6447     | .5014     |
| 18   | .8779     | .8779     | .695      | .8383     | .8238     | .6097     | .5373     |
| 19   | .9877     | .9774     | .8413     | .9145     | .9313     | .7621     | .5373     |
| 20   | .9511     | .9774     | .9511     | 1.0288    | .788      | .9526     | .7522     |
| 21   | .8413     | .8413     | .8048     | .8383     | .7522     | .9145     | .6447     |
| 22   | .7316     | .7682     | .7316     | .7621     | .6805     | .724      | .5373     |
| 23   | .5487     | .5487     | .5487     | .5373     | .5373     | .5716     | .4298     |
| 24   | .4298     | .4024     | .4755     | .439      | .4572     | .4298     | .4954     |
| Max  | .9877     | .9774     | .9511     | 1.0288    | .9313     | .9526     | .7621     |
| Min  | .394      | .3292     | .3292     | .3292     | .381      | .394      | .381      |
| Avg  | .6182     | .6301     | .6142     | .5847     | .6191     | .6121     | .5439     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

PACHGANI[120]

BU 0973

Substation No/ Name :- 254019 / 33/22/11 KV WAI MIDC S/STN

Feeder No / Name : 401 / 33 KV PACHGANI

Feeder KV- 33 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|
| HR   | Load (MW) | Load (MW) |
| 1    |           | 6.5158    |
| 2    |           | 6.0014    |
| 3    |           | 5.4527    |
| 4    |           | 5.3498    |
| 5    |           | 5.3841    |
| 6    |           | 5.9328    |
| 7    |           | 7.6818    |
| 8    |           | 8.7792    |
| 9    |           | 8.4019    |
| 10   |           | 8.5734    |
| 18   |           | 6.5844    |
| 19   | 1.3032    | 8.5048    |
| 20   | 9.2936    | 13.3059   |
| 21   | 9.2593    | 14.369    |
| 22   | 8.8135    | 14.0947   |
| 23   | 7.9561    | 10.1509   |
| 24   | 7.0302    | 7.6818    |
| Max  | 9.2936    | 14.369    |
| Min  | 1.3032    | 5.3498    |
| Avg  | 7.2760    | 8.3979    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

PACHGANI[120]

BU 0973

Substation No/ Name :- 254049 / PACHGANI

Feeder No / Name : 301 / BHILAR

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7796     | .961      | .8215     | .7602     | .8413     | .5487     | .4755     |
| 2    | .7087     | .8962     | .7468     | .7316     | .7522     | .4961     | .439      |
| 3    | .7164     | .7922     | .7023     | .695      | .7087     | .5014     | .4435     |
| 4    | .724      | .7922     | .7023     | .695      | .724      | .5068     | .4435     |
| 5    | .7316     | .8299     | .8048     | .7316     | .7964     | .5121     | .5121     |
| 6    | .9877     | 1.0719    | .9335     | .9412     | 1.0242    | .6219     | .6219     |
| 7    | 1.4327    | 1.5927    | 1.2803    | 1.3032    | 1.39      | .9816     | .8764     |
| 8    | 1.576     | 1.7909    | 1.5565    | 1.576     | 1.6632    | 1.0288    | .9511     |
| 9    | 1.4175    | 1.7737    | 1.4327    | 1.3756    | 1.4632    | 1.0402    | .8413     |
| 10   | 1.3253    | 1.4883    | 1.3756    | 1.1706    | 1.1694    | .9511     | .3086     |
| 11   | 1.1946    | 1.2003    | 1.2308    | .7964     | 1.0749    | .9114     | .7442     |
| 12   | 1.1104    |           | 1.1462    | .7682     | .9945     | .567      | .7362     |
| 13   | .4706     | 1.0631    | 1.086     | .7392     | .9114     | .6783     | .6859     |
| 14   | .4854     | 1.0985    | 1.134     |           | .9465     | .6516     | .7796     |
| 15   | .4805     | 1.0985    | 1.1317    |           | .5959     | .6241     | .6584     |
| 16   | .4435     | 1.2757    | 1.1317    |           | .7499     | .6588     | .6733     |
| 17   | .5601     | 1.2403    | 1.1919    | 1.5684    | .567      | .6516     | .4961     |
| 18   | .5975     | 1.406     | 1.2971    | 1.829     | .7282     |           | .6219     |
| 19   | 1.7372    | 1.5775    | 1.4327    | 1.7924    | .9214     | .6878     | .6219     |
| 20   | 1.9959    | 1.5729    | 1.5893    | 1.6651    | .8688     | .5316     | .7682     |
| 21   | 1.6827    | 1.4632    | 1.39      | 1.5154    | .8779     | .8048     | .961      |
| 22   | 1.5154    | 1.3676    | 1.1088    | 1.2308    | .8688     | .695      | .924      |
| 23   | 1.307     | 1.1949    | .924      | 1.0974    | .695      | .5792     | .8048     |
| 24   | .8859     | 1.0608    | 1.1088    | .7964     | .924      | .5853     | .5121     |
| Max  | 1.9959    | 1.7909    | 1.5893    | 1.829     | 1.6632    | 1.0402    | .961      |
| Min  | .4435     | .7922     | .7023     | .695      | .567      | .4961     | .3086     |
| Avg  | 1.0361    | 1.2438    | 1.1358    | 1.1323    | .9274     | .6876     | .6625     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

PACHGANI[120]

BU 0973

Substation No/ Name :- 254049 / PACHGANI

Feeder No / Name : 302 / PACHGANI CITY

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1462    | 1.4563    | 1.419     | 1.1706    | 1.267     | 1.307     | 1.1706    |
| 2    | 1.086     | 1.3817    | 1.419     | 1.0974    | 1.1946    | 1.307     | 1.0974    |
| 3    | 1.086     | 1.2696    | 1.3676    | 1.0974    | 1.0745    | 1.1458    | 1.1203    |
| 4    | 1.0974    | 1.1576    | 1.3676    | 1.1088    | 1.0974    | 1.134     | 1.1203    |
| 5    | 1.1088    | 1.1317    | 1.3676    | 1.1088    | 1.1104    | 1.2449    | 1.1088    |
| 6    | 1.1949    | 1.307     | 1.3817    | 1.1203    | 1.182     | 1.1317    | 1.1949    |
| 7    | 1.4632    | 1.5729    | 1.643     | 1.419     | 1.3169    | 1.4563    | 1.5524    |
| 8    | 1.5203    | 1.7737    | 1.7924    | 1.6827    | 1.5364    | 1.5402    | 1.4883    |
| 9    | 1.6095    | 1.7558    | 1.7924    | 1.6263    | 1.5565    | 1.7002    | 1.4529    |
| 10   | 1.5729    | 1.7924    | 1.6118    | 1.5565    | 1.5893    | 1.5947    | 1.5364    |
| 11   | 1.5565    |           | 1.6827    | .2957     | 1.1706    |           | 1.6461    |
| 12   | 1.4842    |           | 1.5364    | .2987     | 1.182     | 1.3466    | 1.6461    |
| 13   | 1.4266    | 1.5775    | 1.39      | .2987     | 1.0136    | 1.3672    | 1.5238    |
| 14   | 1.4784    | 1.448     | .1397     |           | 1.3394    |           | 1.4327    |
| 15   | 1.4998    | 1.4998    | 1.4175    |           | .6089     | 1.3253    | 1.3611    |
| 16   | 1.6057    | 1.6095    | 1.4327    |           | .663      | 1.4685    | 1.4632    |
| 17   | 1.6263    | 1.5364    | 1.3672    | .3326     | 1.4842    | 1.2894    | 1.2803    |
| 18   | 1.4937    | 1.4266    | 1.39      | .3696     | 1.3394    |           | 1.2403    |
| 19   | 1.7177    | 1.6095    | 1.5203    | 1.9387    | 1.5893    | 1.7924    | 1.4175    |
| 20   | 1.9387    | 1.9387    | 1.7741    | 2.0485    | 1.8111    | 1.8099    | 1.6095    |
| 21   | 1.848     | 1.8656    | 1.6632    | 1.9022    | 1.6827    | 1.6827    |           |
| 22   | 1.7924    | 1.8099    | 1.531     | 1.7013    | 1.643     | 1.5203    | 1.6095    |
| 23   | 1.6804    | 1.6632    | 1.3306    | 1.5364    | 1.5364    | 1.3756    | 1.419     |
| 24   | 1.2178    | 1.5893    | 1.4415    | 1.2437    | 1.3676    | 1.3756    | 1.2437    |
| Max  | 1.9387    | 1.9387    | 1.7924    | 2.0485    | 1.8111    | 1.8099    | 1.6461    |
| Min  | 1.086     | 1.1317    | .1397     | .2957     | .6089     | 1.1317    | 1.0974    |
| Avg  | 1.4688    | 1.5533    | 1.4491    | 1.1883    | 1.3065    | 1.4245    | 1.3798    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

PACHGANI[120]

BU 0973

Substation No/ Name :- 254049 / PACHGANI

Feeder No / Name : 303 / WATER SUPPLY

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1433     | .1494     | .1867     | .1463     | .1448     | .1494     | .1478     |
| 2    | .1086     | .1494     | .1848     | .1463     | .1448     | .1494     | .1109     |
| 3    | .1086     | .112      | .1478     | .1478     | .1433     | .1109     | .112      |
| 4    | .1097     | .112      | .1478     | .1478     | .1463     | .1097     | .112      |
| 5    | .1109     | .1886     | .1848     | .1848     | .1791     | .1509     | .1478     |
| 6    | .1867     | .2241     | .2241     | .2241     | .2534     | .1886     | .2614     |
| 7    | .2195     | .2926     | .362      | .2987     | .3292     | .2587     | .2957     |
| 8    | .2896     | .3258     | .3898     | .2926     | .3292     | .3258     | .2561     |
| 9    | .2926     | .3292     | .3258     | .2957     | .2534     | .2896     | .2218     |
| 10   | .2561     | .2926     | .2987     | .2534     | .2172     | .2507     | .2195     |
| 11   | .2172     | .2454     | .2561     | .2218     | .1829     | .2481     | .1829     |
| 12   | .2172     |           | .2195     | .2241     | .1772     | .1433     | .1829     |
| 13   | .2195     | .208      | .2195     | .1867     | .1791     | .1753     | .1829     |
| 14   | .1848     | .1829     | .1791     |           | .1829     | .1791     | .1463     |
| 15   | .2195     | .1829     | .1772     |           | .1791     | .1791     | .1463     |
| 16   | .2241     | .1848     | .2149     |           | .1696     | .2149     | .2195     |
| 17   | .2957     | .2454     | .2561     | .2218     | .2507     | .1791     | .2195     |
| 18   | .3361     | .2427     | .2926     | .2587     | .2804     |           | .2195     |
| 19   | .3734     | .2865     | .3258     | .3658     | .3258     | .2926     | .2195     |
| 20   | .3658     | .3326     | .3696     | .4024     | .3734     | .362      | .3292     |
| 21   | .3326     | .3292     | .3326     | .3658     | .2957     | .2926     | .2926     |
| 22   | .3361     | .2957     | .2987     | .2896     | .3018     | .2534     | .2614     |
| 23   | .2614     | .2614     | .2218     | .2195     | .2263     | .2172     | .1848     |
| 24   | .1448     | .1848     | .2263     | .1829     | .1848     | .1886     | .1848     |
| Max  | .3734     | .3326     | .3898     | .4024     | .3734     | .362      | .3292     |
| Min  | .1086     | .112      | .1478     | .1463     | .1433     | .1097     | .1109     |
| Avg  | .2314     | .2330     | .2518     | .2417     | .2271     | .2134     | .2024     |



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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

WAI[121]

BU 0957

Substation No/ Name :- 254018 / 33/22 KV VELE S/STN

Feeder No / Name : 301 / SURUR AG

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0754     | .0754     | .0754     | .8299     | .679      |           | .0754     |
| 2    | .0754     | .0754     | .0377     | .7621     | .6413     |           | .0754     |
| 3    | .0754     | .0754     | .0377     | .6859     | .6413     |           | .0754     |
| 4    | .0754     | .0754     | .0377     | .679      | .6413     | .4954     | .0754     |
| 5    | .0754     | .0754     | .0377     | .7545     | .7167     | 5.7156    | .0754     |
| 6    | .0754     | .0754     | .0377     | .7545     | .8299     | .5716     | .0754     |
| 7    | .0754     | .0754     | .0754     | 1.358     | 1.358     | .8383     | .0754     |
| 8    | .0754     | .0754     | .0754     | 1.2826    | 1.1317    | .9526     | .0754     |
| 9    | 1.2071    |           | .0754     | .0754     | .0754     | 1.0669    | .0762     |
| 10   | 1.2826    | 1.2449    | .0754     | .0754     | .0754     | .9431     | .8383     |
| 11   |           | .9054     | .0754     | .0754     | .0762     | .8299     | 1.2574    |
| 12   |           | .7922     | .0754     | .0754     | .0762     | .8299     | 1.1431    |
| 13   | .9431     | .415      | .0754     | .0754     | .0762     | .8299     | .9907     |
| 14   |           | .6413     | .0754     | .0754     | .0762     | .7545     | .8383     |
| 15   | 1.2071    | 1.3203    | .0754     | .0754     | .0762     | .679      | .9145     |
| 16   | 1.094     | 1.1317    | .0754     | .0754     | .0762     | .679      | .8002     |
| 17   | .0754     | .9808     | .0754     | .0754     | .0762     | .0754     | .5335     |
| 18   |           | .5281     | .0754     | .0754     | .0762     | .0754     |           |
| 19   | .0754     | .0754     | .1132     | .0754     | .1143     | .0754     |           |
| 20   | .0754     | .0754     | .1132     | .1132     | .1143     | .0754     | .0762     |
| 21   | .0754     | .0754     | .1132     | .1132     | .1143     | .0754     | .1143     |
| 22   |           | .0754     | .0754     | .0754     | .1143     | .0754     | .1143     |
| 23   |           | .0754     | .9808     | .7922     | .6097     |           | .0762     |
| 24   | .0754     | .0754     | .0754     | .8676     | .7167     | .5335     | .0754     |
| Max  | 1.2826    | 1.3203    | .9808     | 1.358     | 1.358     | 5.7156    | 1.2574    |
| Min  | .0754     | .0754     | .0377     | .0754     | .0754     | .0754     | .0754     |
| Avg  | .3730     | .3920     | .1100     | .4124     | .3826     | .8086     | .3842     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

WAI[121]

BU 0957

Substation No/ Name :- 254018 / 33/22 KV VELE S/STN

Feeder No / Name : 302 / NEW KENJAL AG

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .679      | .0377     | .4527     | .0754     | .0377     | .0381     | .0377     |
| 2    | .6036     | .6413     | .415      | .0762     | .0377     | .0381     | .0377     |
| 3    | .6036     | .5281     | .415      | .0762     | .0377     | .0381     | .0377     |
| 4    | .679      | .5281     | .415      | .0754     | .0377     | .0381     | .0377     |
| 5    | .679      |           | .415      | .0754     | .0377     | .0381     | .0377     |
| 6    | .7545     |           | .415      | .0754     | .0377     | .0381     | .0377     |
| 7    | 1.2826    | 1.2449    | .679      | .0754     | .0377     | .0381     | .0377     |
| 8    | 1.1317    | 1.1694    | .8676     | .0754     | .0377     | .0381     | .0377     |
| 9    | .0754     | .0377     | .7545     | 1.1317    | 1.0562    | 1.0669    | .0381     |
| 10   | .0377     |           | .8676     |           | 1.094     | .9808     | .0381     |
| 11   |           | .0377     | .8299     |           | .8764     | .9431     | .0381     |
| 12   |           | .0377     | .7545     |           | .8002     |           | .0381     |
| 13   | .0377     | .0377     | .679      | .0754     | .6097     |           | .0381     |
| 14   |           | .0377     | .679      |           | .5716     | .679      | .0381     |
| 15   | .0377     | .0377     | .679      |           | .6097     | .679      | .0381     |
| 16   | .0377     | .0377     | .679      | 1.1317    | .8383     | .679      | .0381     |
| 17   | .0377     | .0754     | .0754     | .9808     | .0381     | .0377     | .0381     |
| 18   |           | .0377     | .0754     | .7545     | .0381     | .0377     | .0381     |
| 19   | .0377     | .0377     | .0754     | .5658     | .0381     | .0377     | .0381     |
| 20   | .0377     | .0377     | .0754     | .3772     | .0381     | .0377     | .0762     |
| 21   | .0377     | .0377     | .0754     | .3018     | .0381     | .0377     | .0381     |
| 22   |           | .0377     | .0754     | .2641     | .0762     | .0377     | .0762     |
| 23   |           | .4527     | .0754     | .0377     | .0762     |           | .0381     |
| 24   | .0754     |           | .4527     | .0754     | .0377     | .0762     | .0377     |
| Max  | 1.2826    | 1.2449    | .8676     | 1.1317    | 1.094     | 1.0669    | .0762     |
| Min  | .0377     | .0377     | .0754     | .0377     | .0377     | .0377     | .0377     |
| Avg  | .3814     | .2565     | .4574     | .3316     | .2974     | .2683     | .0411     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

WAI[121]

BU 0957

Substation No/ Name :- 254018 / 33/22 KV VELE S/STN

Feeder No / Name : 303 / NEW KENJAL GAOTHAN

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3048     | .2641     | .3018     | .2641     | .2641     | .3048     | .3018     |
| 2    | .2667     | .2641     | .2641     | .2641     | .2641     | .3048     | .3018     |
| 3    | .2667     | .2641     | .2641     | .2667     | .2641     | .3048     | .3018     |
| 4    | .3018     | .2641     | .2641     | .3048     | .2641     | .3048     | .3018     |
| 5    | .3018     | .3018     | .3018     | .3018     | .3018     | .3048     | .3018     |
| 6    | .3395     | .3018     | .3395     | .3395     | .3395     | .3429     | .3395     |
| 7    | .3772     | .3395     | .3772     | .3395     | .3395     | .3048     | .3395     |
| 8    | .3395     | .3395     | .3018     | .3395     | .3395     | .3429     | .2641     |
| 9    | .3395     | .3772     | .415      | .3395     | .3772     | .3048     | .3429     |
| 10   | .415      |           | .415      | .2641     | .3772     | .2641     | .4191     |
| 11   |           | .3772     | .3395     | .2641     | .2667     | .2263     | .3429     |
| 12   |           | .3018     | .3018     | .2641     | .2286     | .2263     | .3048     |
| 13   | .2641     | .2641     | .2641     | .2641     | .2286     | .2263     | .2667     |
| 14   |           | .2641     | .3018     | .2641     | .2286     | .2263     | .2667     |
| 15   | .2641     | .2641     | .3395     | .2641     | .3048     | .2641     | .2667     |
| 16   | .3395     | .2641     | .3018     | .2641     | .3048     | .3018     | .2286     |
| 17   | .3772     | .3395     | .3018     | .2641     | .3429     | .2641     | .381      |
| 18   |           | .2641     | .2641     | .2641     | .2286     | .2263     | .2286     |
| 19   | .3772     | .3395     | .3772     | .3395     | .381      | .3395     | .3429     |
| 20   | .4527     | .4527     | .415      | .4527     | .4572     | .4527     | .381      |
| 21   | .415      | .4527     | .415      | .415      | .4191     | .3772     | .381      |
| 22   |           | .3772     | .415      | .415      | .4191     | .415      | .3429     |
| 23   |           | .3395     | .3395     | .3395     | .3429     |           | .2667     |
| 24   | .3018     | .3018     | .3018     | .3018     | .3018     | .3048     | .3018     |
| Max  | .4527     | .4527     | .415      | .4527     | .4572     | .4527     | .4191     |
| Min  | .2641     | .2641     | .2641     | .2641     | .2286     | .2263     | .2286     |
| Avg  | .3358     | .3182     | .3301     | .3083     | .3161     | .3015     | .3132     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

WAI[121]

BU 0957

Substation No/ Name :- 254018 / 33/22 KV VELE S/STN

Feeder No / Name : 304 / SURUR GAOTHAN

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.9433    | .3018     | 2.0161    | 2.0923    | 2.1685    | 2.1719    | 2.1685    |
| 2    | 1.829     | .3018     | 1.8641    | 1.8641    | 2.0546    | 2.1338    | 2.0165    |
| 3    | 1.7528    | .3018     | 1.826     | 1.829     | 1.9784    | 2.1338    | 1.9784    |
| 4    | 1.7498    | .3018     | 1.826     | 1.829     | 1.9784    | 1.9814    | 1.9784    |
| 5    | 1.8256    | .3018     | 1.826     | 1.8637    | 1.9784    | 2.0195    | 2.0542    |
| 6    | 1.9018    | .3018     | 1.978     | 1.9399    | 2.0542    | 2.21      | 2.0923    |
| 7    | 2.2443    | .415      | 2.3202    | 2.1681    | 2.2443    | 2.1719    | 2.3202    |
| 8    | 2.4718    | .4527     | 2.5861    | 2.3198    | 2.548     | 2.4386    | 2.6246    |
| 9    | 2.6627    | .4527     | 2.7008    | 2.511     | 2.7012    | 2.4767    | 2.591     |
| 10   | 2.625     |           | 2.6627    | 2.2443    | 2.4341    | 2.4345    | 2.4005    |
| 11   | 2.0957    | .4904     | 2.3205    | 2.3583    | 2.5529    | 2.5484    | 2.7053    |
| 12   |           | .4904     | 2.3205    | 2.396     | 2.5148    | 2.5484    | 2.7053    |
| 13   | 2.3575    | .415      | 2.3205    | 2.244     | 2.4767    | 2.7008    | 2.7053    |
| 14   | 2.2862    | .415      | 2.5869    | 2.2821    | 2.6291    | 2.5869    | 2.4386    |
| 15   | 2.4729    | .4527     | 2.5488    | 2.3202    | 2.591     | 2.5488    | 2.3243    |
| 16   | 2.5107    | .4527     | 2.5488    | 2.2062    | 1.9052    | 2.4348    | 2.2862    |
| 17   | 2.5488    | .4527     | 2.7008    | 2.2821    | 2.4767    | 2.3205    | 2.3624    |
| 18   | 2.1338    | .4527     | 2.6627    | 2.4722    | 2.6292    | 2.4341    | 2.7435    |
| 19   | 3.0037    | .5658     | 2.9279    | 2.8143    | 3.1627    | 2.7762    | 2.934     |
| 20   | 3.9182    | .6413     | 3.9182    | 3.6896    | 3.8104    | 3.8039    | 3.6199    |
| 21   | 3.8424    | .6036     | 3.7281    | 3.6138    | 3.658     | 3.69      | 3.5437    |
| 22   | 2.934     | .5658     | 3.4617    | 3.4998    | 3.4675    | 3.4998    | 3.3913    |
| 23   | 2.6292    | .4904     | 3.12      | 3.1958    | 3.1626    | 2.5911    | 3.0483    |
| 24   | 2.5495    | .3395     | 2.4352    | 2.5872    | 2.6253    | 2.6291    | 2.359     |
| Max  | 3.9182    | .6413     | 3.9182    | 3.6896    | 3.8104    | 3.8039    | 3.6199    |
| Min  | 1.7498    | .3018     | 1.826     | 1.829     | 1.9052    | 1.9814    | 1.9784    |
| Avg  | 2.4473    | .4330     | 2.5503    | 2.4426    | 2.5751    | 2.5535    | 2.5580    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

WAI[121]

BU 0957

Substation No/ Name :- 254018 / 33/22 KV VELE S/STN

Feeder No / Name : 305 / OZARDE GAOTHAN

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4572     | .4527     | .4527     | .4527     | .4527     | .4954     | .4904     |
| 2    | .4572     | .4527     | .4527     | .4191     | .4527     | .4954     | .4904     |
| 3    | .4572     | .4527     | .4527     | .4191     | .4527     | .4572     | .4904     |
| 4    | .4527     | .4527     | .4527     | .4527     | .4527     | .4572     | .4904     |
| 5    | .4904     | .4904     | .4904     | .4904     | .4904     | .5335     | .5281     |
| 6    | .5281     | .5658     | .6036     | .6036     | .6036     | .5716     | .6413     |
| 7    | .7167     | .7167     | .679      | .6036     | .7167     | .6859     | .679      |
| 8    | .6413     | .6036     | .5658     | .4527     | .6413     | .6097     | .6036     |
| 9    | .5658     | .4904     | .4904     | .4904     | .6036     | .5335     | .5335     |
| 10   | .4904     | .4527     | .4904     | .415      | .4904     | .5281     | .3048     |
| 11   |           | .4904     | .4904     | .4904     | .4572     | .4904     | .4954     |
| 12   |           | .4904     | .4527     | .4904     | .4572     | .4527     | .4191     |
| 13   | .4527     | .415      | .415      | .4904     | .4954     | .415      | .4954     |
| 14   |           | .415      | .415      | .4527     | .4191     | .3772     | .4954     |
| 15   | .3772     | .3772     | .415      | .415      | .4191     | .4527     | .4572     |
| 16   | .679      | .3772     | .3772     | .4527     |           | .4527     | .4572     |
| 17   | .4904     | .415      | .3772     | .4527     | .4191     |           | .5716     |
| 18   |           | .5281     | .5281     | .3772     | .5335     | .5281     | .4572     |
| 19   | .679      | .6413     | .7167     | .6413     | .8383     | .679      | .6478     |
| 20   | .7922     | .7167     | .7545     | .7922     | .8383     | .7922     | .724      |
| 21   | .679      | .7167     | .7167     | .7545     | .7621     | .7545     | .7621     |
| 22   |           | .679      | .679      | .679      | .724      | .6413     | .6859     |
| 23   |           | .5658     | .5658     | .5658     | .5716     |           | .5716     |
| 24   | .4904     | .4527     | .4904     | .4904     | .4904     | .4954     | .5281     |
| Max  | .7922     | .7167     | .7545     | .7922     | .8383     | .7922     | .7621     |
| Min  | .3772     | .3772     | .3772     | .3772     | .4191     | .3772     | .3048     |
| Avg  | .5498     | .5171     | .5218     | .5143     | .5557     | .5409     | .5425     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

WAI[121]

BU 0957

Substation No/ Name :- 254019 / 33/22/11 KV WAI MIDC S/STN

Feeder No / Name : 201 / 11 KV WAI MIDC

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.7168    | 1.1317    | 2.4105    | 1.938     | 2.1327    | 3.1711    | 3.155     |
| 2    | 2.479     | 1.094     | 2.3144    | 1.9433    | 2.0843    | 2.9332    | 3.081     |
| 3    | 2.4044    | 1.0562    | 2.197     | 1.8976    | 2.0942    | 2.6665    | 3.0323    |
| 4    | 2.3861    | .9997     | 2.0843    | 1.8824    | 1.9934    | 2.5941    | 2.9035    |
| 5    | 2.4166    | .9619     | 2.1124    | 1.9494    | 1.9259    | 2.5583    | 2.7953    |
| 6    | 2.1864    | .7733     | 2.0621    | 2.0287    | 1.905     | 2.4836    | 2.7565    |
| 7    | 2.3426    | 1.0751    | 1.9517    | 2.1064    | 1.9869    | 2.6642    | 2.8387    |
| 8    | 2.7168    | 1.3392    | 2.005     | 2.1079    | 2.7789    | 3.3669    | 3.7189    |
| 9    | 3.6645    | 1.8099    | 1.9753    | 2.1521    | 3.3806    | 4.6784    | 4.3467    |
| 10   | 3.9465    | 1.9433    | 2.0188    | 2.2522    | 3.8119    | 5.3429    | 5.0777    |
| 11   | 4.1457    | 2.0386    | 1.9822    | 1.1629    | 3.9697    | 5.442     | 5.4408    |
| 12   | 4.1914    | 1.9052    | 1.9928    | .1387     | 4.2684    | 5.2066    | 5.8596    |
| 13   | 4.0846    | 1.8861    | 1.9685    | .5037     | 3.9155    | 4.5832    | 5.1006    |
| 14   | 4.0618    | 1.8671    | 1.8404    | .5432     | 4.1251    | 4.5313    | 4.7282    |
| 15   | 4.0176    | 1.848     | 1.8564    | .5939     | 4.5366    | 5.0351    | 5.2507    |
| 16   | 3.8287    | 1.829     | 1.7962    | .6218     | 4.6281    | 4.8506    | 5.0078    |
| 17   | 4.0562    | 1.5242    | 1.7078    | .6188     | 4.3644    | 5.2637    | 4.8288    |
| 18   | 3.4835    | 1.3336    | 1.7482    | .773      | 4.193     | 4.9916    | 4.3838    |
| 19   | 3.4261    | 1.1431    | 1.7612    | 1.9479    | 4.4841    | 4.1602    | 4.1137    |
| 20   | 2.9299    | 1.105     | 2.159     | 2.103     | 4.2006    | 3.9392    | 4.961     |
| 21   | 2.6222    | 1.0479    | 2.1224    | 2.0981    | 3.5627    | 3.9217    | 4.4226    |
| 22   | 2.5819    | 1.0288    | 1.0974    | 2.1346    | 1.6377    | 3.5262    | 4.0544    |
| 23   | 2.6797    | 1.2003    | 2.0607    | 2.3409    | 2.0073    | 3.8972    | 3.9784    |
| 24   | 2.6391    | 1.1694    | 2.3015    | 2.0401    | 2.5667    | 3.7441    | 3.1184    |
| Max  | 4.1914    | 2.0386    | 2.4105    | 2.3409    | 4.6281    | 5.442     | 5.8596    |
| Min  | 2.1864    | .7733     | 1.0974    | .1387     | 1.6377    | 2.4836    | 2.7565    |
| Avg  | 3.1670    | 1.3796    | 1.9803    | 1.5783    | 3.1897    | 3.9813    | 4.1231    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

WAI[121]

BU 0957

Substation No/ Name :- 254019 / 33/22/11 KV WAI MIDC S/STN

Feeder No / Name : 202 / 11 KV MANDHARDEV AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4954     |           | .2846     | .0191     | .0187     | .0381     | .0158     |
| 2    | .5716     | .5975     | .253      | .0191     | .0187     | .0381     | .0158     |
| 3    | .5716     | .5601     | .253      | .0191     | .0187     | .0191     | .0158     |
| 4    | .6478     | .5228     | .2846     | .0191     | .0187     | .0191     | .0158     |
| 5    | .6859     | .4668     | .3479     | .0191     | .0187     | .0191     | .0158     |
| 6    | .6859     |           | .5376     | .0381     | .0187     | .0381     | .0158     |
| 7    | .8764     | .8402     | .6325     | .0381     | .0187     | .0381     | .0158     |
| 8    | .8383     | .9709     | .6009     | .0381     | .0187     | .0381     | .0316     |
| 9    | .0377     | .0158     | .0381     | .9149     | .5716     | .7274     | .0373     |
| 10   | .0187     | .0158     | .0381     | .8589     | .8383     | .759      | .0373     |
| 11   | .0187     | .0158     | .0381     | .7468     | .9145     | .6642     | .0373     |
| 12   | .0187     | .0158     | .0381     | .6161     | .6478     | .5693     | .0373     |
| 13   | .0187     | .0158     | .0381     | .5228     | .6859     | .506      | .0373     |
| 14   | .0187     | .0158     | .0381     | .4854     | .724      | .506      | .0373     |
| 15   | .0187     | .0158     | .0381     | .3921     | .7621     | .506      | .0373     |
| 16   | .0187     | .0158     | .0381     | .4108     | .7621     | .5376     | .0373     |
| 17   | .0373     | .0158     | .0381     | .0373     | .0191     | .0158     |           |
| 18   | .0373     | .0158     | .0381     | .0187     | .0381     | .0158     |           |
| 19   | .0373     | .0158     | .0381     | .0373     | .0381     | .0158     | .0189     |
| 20   | .0373     | .0158     | .0762     | .0373     | .0381     | .0158     | .0187     |
| 21   | .0373     | .0158     | .0762     | .0373     | .0381     | .0158     | .0187     |
| 22   | .0187     | .0158     | .0762     | .0373     |           | .0158     | .0187     |
| 23   |           | .3479     | .0762     | .0187     |           | .0158     | .0187     |
| 24   | .0381     |           | .3163     | .0381     | .0187     | .0191     | .0158     |
| Max  | .8764     | .9709     | .6325     | .9149     | .9145     | .759      | .0373     |
| Min  | .0187     | .0158     | .0381     | .0187     | .0187     | .0158     | .0158     |
| Avg  | .2515     | .2156     | .1764     | .2258     | .2839     | .2147     | .0250     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

WAI[121]

BU 0957

Substation No/ Name :- 254019 / 33/22/11 KV WAI MIDC S/STN

Feeder No / Name : 203 / 11 KV WAI NAGARPALIKA PWW NON SHEDDABLE WATER SUPPLY AND  
Feeder KV- 11 / OUTGOING UTILITY

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0762     | .0791     | .0753     | .0762     | .0791     | .0762     | .0753     |
| 2    | .0762     | .0633     | .0602     | .0762     | .0633     | .0762     | .0602     |
| 3    | .0762     | .0625     | .0602     | .0762     | .0633     | .0762     | .0602     |
| 4    | .0762     | .0781     | .0753     | .0762     | .0791     | .0762     | .0753     |
| 5    | .0762     | .0791     | .0753     | .0953     | .0791     | .0762     | .0753     |
| 6    | .0953     | .0781     | .0753     |           | .0791     | .0953     | .0753     |
| 7    | .0953     | .0791     | .0753     | .0953     | .0791     | .0953     | .0753     |
| 8    | .0953     | .0791     | .0753     | .0953     | .0791     | .0953     | .0753     |
| 9    | .0791     | .0753     | .0953     | .0791     | .0953     | .0753     | .0791     |
| 10   | .0633     | .0602     | .0953     | .0633     | .0953     | .0753     | .0633     |
| 11   | .0791     | .0753     | .0953     | .0791     | .0953     | .0753     | .0791     |
| 12   | .0633     | .0753     |           | .0791     | .0953     | .0753     | .0633     |
| 13   | .0791     | .0753     | .0953     | .0791     | .0953     | .0753     | .0633     |
| 14   | .0791     | .0753     | .0762     | .0791     | .0953     | .0753     | .0791     |
| 15   | .0791     | .0753     | .0762     | .0791     | .0953     | .0753     | .0791     |
| 16   | .0791     | .0753     | .0762     | .0791     | .0953     | .0753     | .0791     |
| 17   | .0633     | .0753     | .0953     | .0791     | .0953     | .0602     | .0633     |
| 18   | .0791     | .0753     | .0953     | .0791     | .0953     | .0602     | .0633     |
| 19   | .0316     | .0753     | .0953     | .0791     | .0953     | .0753     | .0633     |
| 20   | .0791     | .0753     | .0953     | .0791     | .0953     | .0753     | .0633     |
| 21   | .0791     | .0753     | .0953     | .0791     | .0953     | .0753     | .08       |
| 22   | .0791     | .0602     | .0953     | .0791     |           | .0753     | .0633     |
| 23   | .0633     | .0753     | .0953     | .0791     |           | .0753     | .0791     |
| 24   | .0762     | .0791     | .0753     | .0953     | .0791     | .0953     | .0753     |
| Max  | .0953     | .0791     | .0953     | .0953     | .0953     | .0953     | .08       |
| Min  | .0316     | .0602     | .0602     | .0633     | .0633     | .0602     | .0602     |
| Avg  | .0758     | .0740     | .0837     | .0807     | .0872     | .0776     | .0712     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

WAI[121]

BU 0957

Substation No/ Name :- 254019 / 33/22/11 KV WAI MIDC S/STN

Feeder No / Name : 204 / 11 KV MAPRO

Feeder KV- 11 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1905     | .2263     | .2286     | .0762     | .1509     | .1905     | .1905     |
| 2    | .1905     | .2263     | .1905     | .0762     | .132      | .2096     | .1715     |
| 3    | .1905     | .2263     | .2096     | .0762     | .132      | .1905     | .1524     |
| 4    | .1905     |           | .1905     | .0953     | .132      | .1905     | .1524     |
| 5    | .2286     | .2263     | .2286     | .1143     | .132      | .1905     | .1905     |
| 6    | .2667     | .2263     | .2477     | .1334     | .1509     | .2096     | .2286     |
| 7    | .3048     | .2452     | .1334     | .1524     | .132      | .2286     | .2667     |
| 8    | .381      | .3206     | .0762     | .0762     | .3584     | .3048     | .2858     |
| 9    | .415      | .4382     | .1143     | .0943     | .381      | .381      | .415      |
| 10   | .6413     | .6287     | .1143     | .0943     | .381      | .4572     | .4527     |
| 11   | .3961     | .4001     | .1524     | .0943     | .3429     | .4382     | .3961     |
| 12   | .2829     | .3429     | .1524     | .0943     | .3429     | .381      | .3395     |
| 13   | .3206     | .2667     | .1143     | .0943     | .3429     | .3429     | .415      |
| 14   | .3772     | .3429     | .0762     | .1132     | .381      | .381      | .4338     |
| 15   | .4338     | .4001     | .0762     | .1509     | .4191     | .5144     | .6413     |
| 16   | .4715     | .4382     | .0762     | .0943     | .4572     | .5144     | .6224     |
| 17   | .5093     | .381      | .1143     | .132      | .4572     | .5335     | .2263     |
| 18   | .3961     | .3239     | .1334     | .1509     | .4572     | .3239     | .2075     |
| 19   | .3018     | .2858     | .1143     | .1132     | .3048     | .1715     | .2075     |
| 20   | .2641     | .2667     | .0953     | .0943     | .2477     | .1715     | .2075     |
| 21   | .2829     | .2477     | .0953     | .0943     | .2286     | .1905     | .1886     |
| 22   | .2263     | .2286     | .0762     | .0754     |           | .1715     | .1698     |
| 23   | .2075     | .2667     | .0762     | .0754     |           | .1524     | .2452     |
| 24   | .2286     | .2452     | .2477     | .0762     | .1509     | .1905     | .2096     |
| Max  | .6413     | .6287     | .2477     | .1524     | .4572     | .5335     | .6413     |
| Min  | .1905     | .2263     | .0762     | .0754     | .132      | .1524     | .1524     |
| Avg  | .3208     | .3131     | .1389     | .1017     | .2825     | .2929     | .2923     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

WAI[121]

BU 0957

Substation No/ Name :- 254019 / 33/22/11 KV WAI MIDC S/STN

Feeder No / Name : 205 / 11 KV MANDHARDEV GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2667     | .2378     | .2402     | .2667     | .3292     | .3048     | .2772     |
| 2    | .2286     | .2378     | .1848     | .2667     | .3109     |           | .2587     |
| 3    | .2286     | .2378     | .1848     | .2667     | .3109     | .2858     | .2218     |
| 4    | .2286     | .2378     | .2218     | .3048     | .3109     | .3048     | .2402     |
| 5    | .2286     | .2561     | .2587     | .3048     | .3109     | .3429     | .2587     |
| 6    | .2667     | .3475     | .3881     | .3429     | .3109     | .362      | .3142     |
| 7    | .3048     | .3658     | .3696     | .381      | .3658     | .4191     | .3326     |
| 8    | .362      | .3292     | .3511     | .4954     | .2926     | .3429     | .2957     |
| 9    | .3292     | .2957     | .3048     | .2926     | .3048     | .2587     | .2561     |
| 10   | .2743     | .2587     | .2667     | .2743     | .2858     | .2218     | .2195     |
| 11   | .2561     | .3511     | .2286     | .3109     | .2858     | .3142     | .2926     |
| 12   | .2926     | .3142     | .2477     | .2926     | .362      | .2957     | .3109     |
| 13   | .3292     | .3142     | .2286     | .2743     | .3429     | .2957     | .2926     |
| 14   | .2743     | .2957     | .2667     | .2743     | .3048     | .2957     | .2926     |
| 15   | .2561     | .2772     | .2667     | .2561     | .2858     | .2957     | .3109     |
| 16   | .2743     | .2772     | .3048     | .2561     |           | .2772     | .3109     |
| 17   | .2743     | .3326     | .3429     | .2926     | .3048     | .2957     |           |
| 18   | .3292     | .3696     | .3429     | .3292     | .3429     | .0739     |           |
| 19   | .439      | .4435     | .3429     | .4938     | .4191     | .4805     | .4755     |
| 20   | .5121     | .4251     | .5525     | .5121     | .5144     | .5175     | .5121     |
| 21   | .4572     | .4066     | .4954     | .4755     | .5335     | .499      | .4755     |
| 22   | .4207     | .4066     | .4763     | .4572     |           | .4435     | .4207     |
| 23   | .3475     | .3142     | .381      | .3658     |           | .3696     | .3292     |
| 24   | .3048     | .2926     | .2587     | .3048     | .3292     | .381      | .3142     |
| Max  | .5121     | .4435     | .5525     | .5121     | .5335     | .5175     | .5121     |
| Min  | .2286     | .2378     | .1848     | .2561     | .2858     | .0739     | .2195     |
| Avg  | .3119     | .3177     | .3128     | .3371     | .3409     | .3338     | .3187     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

WAI[121]

BU 0957

Substation No/ Name :- 254019 / 33/22/11 KV WAI MIDC S/STN

Feeder No / Name : 301 / 22 KV DHAGE ALI (WAI CITY  
ALT) Feeder KV- 22 / OUTGOING

SHEDDABLE URBAN

| DATE | 03-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 12   | .3048     |
| Max  | .3048     |
| Min  | .3048     |
| Avg  | .3048     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

WAI[121]

BU 0957

Substation No/ Name :- 254019 / 33/22/11 KV WAI MIDC S/STN

Feeder No / Name : 302 / 22 KV MENAWALI GAOTHAN

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7621     | .7316     | 2.553     | 2.4539    | 2.3991    | 2.713     | 2.6954    |
| 2    | .6859     | .695      | 2.3495    | 2.2786    | 2.3167    | 2.5606    | 2.5148    |
| 3    | .6097     | .6584     | 2.2733    | 2.2024    | 2.2115    | 2.4539    | 2.431     |
| 4    | .6097     | .6584     | 2.2786    | 2.1796    | 2.1963    | 2.393     | 2.4516    |
| 5    | .6859     | .695      | 2.322     | 2.2634    | 2.1734    | 2.5301    | 2.5408    |
| 6    | .8002     | .8048     | 2.8628    | 2.5454    | 2.5576    | 2.8654    | 2.9107    |
| 7    | 1.0669    | 1.0608    | 3.7041    | 3.4446    | 3.4964    | 3.5665    | 3.5223    |
| 8    | 1.2955    | 1.2071    | 3.9849    | 4.0009    | 3.8607    | 4.039     | 3.9087    |
| 9    | 1.2437    | 1.1088    | 3.8332    | 4.0024    | 3.9323    | 3.8957    | 4.1122    |
| 10   | 1.1706    | 1.0719    | 3.4827    | 3.6671    | 3.9628    | 1.5546    | 3.8851    |
| 11   | 1.0974    | 1.0349    | 3.0712    | 3.2968    | 3.5589    |           | 3.4751    |
| 12   |           | .8871     | 2.9569    | 2.6033    | 3.3455    |           | .221      |
| 13   |           | .8501     | 2.7816    | 1.9174    | 2.8654    |           |           |
| 14   |           | .8501     | 2.9569    | 1.7223    | 2.8883    |           |           |
| 15   |           | .8871     | 2.7511    | 1.7665    | 2.9188    |           |           |
| 16   |           | .8871     | 2.8883    | 1.8427    | 3.1398    |           |           |
| 17   |           | .961      | 3.1169    | 1.5364    | 3.376     |           |           |
| 18   | 1.0974    | 1.2197    | 3.216     | 2.0911    | 3.597     | .0305     |           |
| 19   | 1.3169    | 1.5154    | 3.8408    | 3.8714    | 4.3287    | 2.4189    | .6234     |
| 20   | 1.7924    | 1.4415    | 5.6165    | 5.6623    | 5.4717    | 5.3266    | 3.9171    |
| 21   | 1.6095    | 1.3306    | 5.0984    | 5.3818    | 5.4794    | 4.5931    | 3.8363    |
| 22   | 1.3535    | 1.2936    | 4.3895    | 4.7279    | 3.437     | 4.4041    | 3.4827    |
| 23   | 1.0608    | 1.0349    | 3.5513    | 3.8424    | 2.8578    | 3.9308    | 3.0301    |
| 24   | .8383     | .8413     | 2.862     | 3.0178    | 3.1199    | 3.056     | 2.6094    |
| Max  | 1.7924    | 1.5154    | 5.6165    | 5.6623    | 5.4794    | 5.3266    | 4.1122    |
| Min  | .6097     | .6584     | 2.2733    | 1.5364    | 2.1734    | .0305     | .221      |
| Avg  | 1.0609    | .9886     | 3.2809    | 3.0133    | 3.3121    | 3.0783    | 2.8982    |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

WAI[121]

BU 0957

Substation No/ Name :- 254019 / 33/22/11 KV WAI MIDC S/STN

Feeder No / Name : 303 / 22 KV PASARNI AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 22 / OUTGOING

DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .602      | .0686     | .6294     | 3.7951    | 4.9992    | 2.774     | .6294     |
| 2    | .602      | .0686     | .594      | 3.7189    | 4.5343    |           | .6294     |
| 3    | .602      | .0686     | .594      | 3.5665    | 4.039     | 1.0517    | .6294     |
| 4    | .602      | .0686     | .594      | 3.7037    | 3.9095    | 3.0178    | .6294     |
| 5    | .602      | .1029     | .6294     | 3.4903    | 3.9285    | 3.2922    | .6294     |
| 6    | .6554     | .1029     | .6649     | 4.4811    | 4.3858    | 3.978     | .6447     |
| 7    | .6554     | .1029     | .6649     | 6.3405    | 6.2643    | 5.807     | .6802     |
| 8    | .6554     | .1029     | .6497     | 6.2795    | 6.2909    | 6.9349    | .6802     |
| 9    | 6.8435    | 3.2956    | .6249     | 3.5323    | 3.8561    | 6.1656    | .6097     |
| 10   | 9.7279    | 2.9412    | .6096     | .4496     | .5182     | 7.3735    | 1.8709    |
| 11   | 9.5679    | 3.1539    | .5944     | .4344     | .5182     | 7.5362    | 7.518     |
| 12   | 8.8287    | 3.0121    | .5944     | .16       | .5944     | 7.1102    | 7.2321    |
| 13   | 8.1695    | 2.4451    | .5944     | .0686     | .5792     | 6.8564    | 7.1979    |
| 14   | 5.8109    | 2.8349    | .5944     | .0686     | .5944     | 6.262     | 7.2779    |
| 15   | 7.0797    | 2.8349    | .5944     | .0686     | .5792     | 6.3638    | 5.4451    |
| 16   | 7.6094    | 2.6223    | .5792     | .0686     | .5792     | 6.43      | 5.5251    |
| 17   | 4.7973    | .1417     | .5792     | .1448     | .5944     | 3.8657    | 1.6309    |
| 18   | .5601     | .1417     | .5944     | .3315     |           | .6344     | .1067     |
| 19   | .5754     | .1772     | .4725     | .5754     | .6096     | .6497     | .2515     |
| 20   | .6211     | .1772     | .6706     | .6059     | .724      | .7259     | .4839     |
| 21   | .6211     | .1772     | .1524     | .6059     | .6706     | .7461     | .3163     |
| 22   | .6059     | .1772     | .5639     | .6211     | .5182     | .7308     | .4687     |
| 23   | .5563     | .1772     | 3.658     | 4.5191    | 2.3624    | .7156     | .4687     |
| 24   | .6401     | .0686     | 2.8902    | 5.0298    | 4.4277    | 1.6308    | .4973     |
| Max  | 9.7279    | 3.2956    | 3.658     | 6.3405    | 6.2909    | 7.5362    | 7.518     |
| Min  | .5563     | .0686     | .1524     | .0686     | .5182     | .6344     | .1067     |
| Avg  | 3.2330    | 1.0443    | .8078     | 2.1942    | 2.4381    | 3.9414    | 2.1689    |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

WAI[121]

BU 0957

Substation No/ Name :- 254019 / 33/22/11 KV WAI MIDC S/STN

Feeder No / Name : 402 / 33 KV GARWARE

Feeder KV- 33 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 13.6546   |           | 10.9111   | 5.2926    | 10.8968   | 10.1051   | 10.551    |
| 2    | 13.4774   |           | 10.9168   | 5.3098    | 10.3378   | 9.8994    | 10.3853   |
| 3    | 12.9858   |           | 10.4652   | 5.3269    | 10.4012   | 9.6422    | 10.7739   |
| 4    | 12.5114   |           | 10.4596   | 5.4412    | 9.9109    | 10.3053   | 11.0997   |
| 5    | 12.8144   | 2.8292    | 10.511    | 5.527     | 9.1118    | 10.4253   | 11.3226   |
| 6    | 12.8372   | 1.9239    | 9.8937    | 5.8013    | 9.7428    | 10.5053   | 11.5227   |
| 7    | 12.2028   | 1.9805    | 9.2078    | 6.8073    | 9.0055    | 10.3796   | 11.0197   |
| 8    | 12.38     | 2.2634    | 7.1788    | 7.5103    | 10.7973   | 10.751    | 10.7682   |
| 9    | 14.0878   | 2.4577    | 6.1329    | 8.6249    | 11.5912   | 11.5283   | 10.9825   |
| 10   | 14.6657   | 2.572     | 5.9842    | 9.1736    | 11.8313   | 11.1054   | 11.3117   |
| 11   | 14.1564   | 2.6863    | 6.0185    | 10.4904   | 11.6313   | 11.9342   | 12.7384   |
| 12   | 10.9534   | 2.6292    | 6.0986    | 10.6807   | 11.957    | 11.4884   | 11.8965   |
| 13   | 10.0566   | 2.4577    | 5.7842    | 10.6619   | 11.797    | 10.7797   | 11.3803   |
| 14   | 10.6962   | 2.5149    | 5.4355    | 11.3752   | 11.557    | 10.7454   | 11.1352   |
| 15   | 10.9208   | 2.6292    | 5.327     | 11.0099   | 12.1457   | 10.7225   | 12.1348   |
| 16   | 10.5247   | 2.6863    | 5.3784    | 8.7878    | 11.8713   | 10.0709   | 11.5689   |
| 17   | 11.2637   | 2.6292    | 5.3784    | 9.9554    | 11.454    | 10.7454   | 10.2126   |
| 18   | 11.4095   | 2.572     | 5.3612    | 9.4822    | 11.6884   | 10.9225   | 8.4328    |
| 19   | 11.9908   | 2.572     | 5.3441    | 10.0361   | 11.4427   | 10.1738   | 9.5833    |
| 20   | 11.473    | 2.572     | 5.4641    | 10.5881   | 10.9968   | 9.145     | 9.8182    |
| 21   | 11.0271   | 2.572     | 5.4813    | 10.5299   | 10.7339   | 9.585     | 10.3481   |
| 22   | 11.6769   | 2.572     | 5.4641    | 11.4935   | 8.2819    | 10.511    | 10.583    |
| 23   | 11.2808   | 2.915     | 5.5327    | 11.7112   | 8.1962    | 10.8654   | 10.1801   |
| 24   | 11.1225   | 2.3765    | 6.9616    | 9.3736    | 10.4613   | 9.7508    | 10.0023   |
| Max  | 14.6657   | 2.915     | 10.9168   | 11.7112   | 12.1457   | 11.9342   | 12.7384   |
| Min  | 10.0566   | 1.9239    | 5.327     | 5.2926    | 8.1962    | 9.145     | 8.4328    |
| Avg  | 12.0904   | 2.5206    | 7.1121    | 8.7913    | 10.7434   | 10.5036   | 10.8230   |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

WAI[121]

BU 0957

Substation No/ Name :- 254019 / 33/22/11 KV WAI MIDC S/STN

Feeder No / Name : 404 / 33 KV ATHARVA

Feeder KV- 33 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 8.7277    | .9054     | 6.893     |           | 7.5703    | 7.5961    | 7.9561    |
| 2    | 8.8992    | 1.2449    | 6.5901    | .1886     | 7.3286    | 6.4129    | 7.4589    |
| 3    | 6.6015    | .9619     | 7.4703    | .7544     | 6.3924    | 5.5499    | 8.9735    |
| 4    | 7.276     | 1.1317    | 4.6296    | .903      | 6.3032    | 7.5389    | 7.6418    |
| 5    | 7.7961    | 1.5844    | 4.3152    | 1.1546    | 3.5408    | 6.6758    | 6.9959    |
| 6    | 4.2524    | .2263     | 5.5613    | 2.6863    | 6.4489    | 7.4074    | 8.8821    |
| 7    | 3.8409    | .2263     | 2.3377    | 6.11      | 2.9149    | 6.453     | 8.1047    |
| 8    | 4.8525    | .2263     | .9088     | 5.447     | 5.0788    | 7.1045    | 4.8011    |
| 9    | 7.9081    | 2.7435    | .6687     | 3.6986    | 3.7895    | 8.6705    | 7.7023    |
| 10   | 6.0957    | 1.2003    | .6173     | 6.7353    | 5.807     | 9.4594    | 7.6063    |
| 11   | 6.4952    | 1.3146    | .5658     | 7.2634    | 5.3383    | 8.8878    | 6.7061    |
| 12   | 8.1516    | 1.4861    | .5658     | 5.8522    | 6.533     | 8.3962    | 6.4129    |
| 13   | 8.9061    | 1.4289    | .5316     | 5.2555    | 7.5332    | 6.6929    | 3.8135    |
| 14   | 7.3508    | 1.6004    | .5487     | 4.9383    | 8.2991    | 5.9614    | 5.4544    |
| 15   | 8.0316    | 1.3717    | .5144     | 6.3974    | 7.6418    | 7.1845    | 7.8189    |
| 16   | 9.3845    | .9145     | .5144     | 7.0371    | 8.7791    | 9.5051    | 8.3745    |
| 17   | 7.9116    | 1.086     | .1886     | 6.4507    | 7.2246    | 7.9676    | 5.2607    |
| 18   | 6.8107    | 1.2574    |           | 6.9976    | 5.8985    | 7.8532    | 5.8128    |
| 19   | 5.6927    | 1.6004    |           | 6.5106    | 5.9099    | 5.1212    | 4.8131    |
| 20   | 6.2843    | 1.6575    |           | 5.679     | 7.7789    | 5.0869    | 5.223     |
| 21   | 6.4249    | 1.7147    |           | 6.7456    | 6.0414    | 5.287     | 3.9524    |
| 22   | 6.713     | 1.8861    |           | 7.0165    | 4.9554    | 6.7159    | 7.2719    |
| 23   | 8.083     | 1.4861    |           | 6.1626    | 6.0014    | 6.1671    | 7.1125    |
| 24   | 5.2755    | 1.0185    | .9717     | 5.4355    | 7.0199    | 7.4245    | 5.607     |
| Max  | 9.3845    | 2.7435    | 7.4703    | 7.2634    | 8.7791    | 9.5051    | 8.9735    |
| Min  | 3.8409    | .2263     | .1886     | .1886     | 2.9149    | 5.0869    | 3.8135    |
| Avg  | 6.9902    | 1.2614    | 2.4663    | 5.0183    | 6.2554    | 7.1300    | 6.6565    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

WAI[121]

BU 0957

Substation No/ Name :- 254019 / 33/22/11 KV WAI MIDC S/STN

Feeder No / Name : 405 / 33 KV KAVATHE KENJAL AG

PURELY LIS FEEDERS

LIS Feeder KV- 33 / OUTGOING

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | 3.1121    |
| Max  | 3.1121    |
| Min  | 3.1121    |
| Avg  | 3.1121    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

WAI[121]

BU 0957

Substation No/ Name :- 254020 / 33/22 KV JAMB S/STN

Feeder No / Name : 301 / BHUINJ AG

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.7054    | .1143     | .1143     | .0762     | .1143     |           | .1143     |
| 2    | 2.7054    | .1143     | .1143     | .0762     | .1143     |           | 2.1628    |
| 3    | 2.6673    | .0762     | .1143     | .0762     | .1143     |           | 2.2283    |
| 4    | 2.5911    | .0762     | .1143     | .1143     | .1524     |           | 2.2611    |
| 5    | 2.5911    | .1143     | .1143     | .1905     | .1524     |           | 2.556     |
| 6    | 2.553     | .1143     | .1143     | .1905     | .1524     |           | 2.8807    |
| 7    | 2.934     | .1143     | .1524     | .1143     | .1143     |           | 3.1367    |
| 8    | 3.4294    | .1143     | .1524     | .1143     | .1143     |           | 3.0727    |
| 9    | 3.2648    | 3.7449    | 4.1914    | 3.7342    | .1524     | .0762     | 2.2611    |
| 10   | 4.0329    |           | 4.0009    | 4.3439    | .0762     | .1143     | 2.6292    |
| 11   | 4.1289    | 4.382     | 4.2295    | 4.0771    |           | .1143     | .1143     |
| 12   |           | 4.763     | 4.0009    | 4.0771    | .0762     | .1143     | .0762     |
| 13   | 3.5848    | 4.4963    | 4.1914    | 3.8485    | .0762     | .1143     | .1143     |
| 14   | 3.3288    | 4.3439    | 3.8104    | 3.3913    | .0762     | .1143     | .1143     |
| 15   | 3.6168    | 4.0009    | 3.7723    | 3.2388    | .0762     | .1143     | .1143     |
| 16   | 3.5528    | 3.9247    | 3.5818    | 3.3913    | .0762     | .1143     | .1143     |
| 17   | 3.5848    | 3.7342    | .1905     | .1143     | .0762     | .1143     | .1143     |
| 18   | .1143     | .1143     | .1905     | .1143     | .1143     | .1143     | .1143     |
| 19   | .1143     | .1905     | .1905     | .1143     | .1905     | .1143     | .1524     |
| 20   | .1143     | .1905     | .1905     | .1143     |           |           | .1524     |
| 21   | .1143     | .1524     | .1905     | .1524     | .1905     | .1143     | .1524     |
| 22   | .1143     | .1524     | .1905     | .1524     | .1905     | .1143     | .1524     |
| 23   | .1143     | .1524     | .1143     | .1524     | 3.2769    | .0762     | .1143     |
| 24   | .1143     | .1143     | .1143     | .1143     | .1143     | 3.1245    | .1143     |
| Max  | 4.1289    | 4.763     | 4.2295    | 4.3439    | 3.2769    | 3.1245    | 3.1367    |
| Min  | .1143     | .0762     | .1143     | .0762     | .0762     | .0762     | .0762     |
| Avg  | 2.2640    | 1.5346    | 1.4225    | 1.3368    | .2633     | .3099     | 1.0424    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

WAI[121]

BU 0957

Substation No/ Name :- 254020 / 33/22 KV JAMB S/STN

Feeder No / Name : 302 / JAMB AG

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.9814    | .1143     | .0762     | .1143     | .0762     |           | .1143     |
| 2    | 1.9814    | .0762     | .0762     | .1143     | .0762     |           | 1.8107    |
| 3    | 1.9814    | .0762     | .0762     | .0762     | .0762     |           | 1.8023    |
| 4    | 2.0195    | .0762     | .0762     | .0762     | .0762     |           | 1.8351    |
| 5    | 1.9814    | .1143     | .0762     | .0762     | .0762     |           | 1.9006    |
| 6    | 2.1338    | .1143     | .0762     | .0762     | .1143     |           | 1.9662    |
| 7    | 2.1719    | .1143     | .1143     | .1143     | .0762     |           | 2.1956    |
| 8    | 2.4768    | .1143     | .1143     | .1143     | .0762     |           | 2.2283    |
| 9    | 2.2131    | 2.4006    | 2.5911    | 2.5149    | .0762     | .0762     | 1.9006    |
| 10   | 2.2405    |           | 2.7435    | 2.8959    | .0762     | .1143     | 2.21      |
| 11   | 2.3137    | 2.6292    | 2.7816    | 2.7816    |           | .1143     | .0762     |
| 12   |           | 2.8197    | 2.3624    | 2.7816    | .0762     | .1143     | .0762     |
| 13   | 2.2405    | 2.7435    | 2.3624    | 2.5149    | .0762     | .0762     | .0762     |
| 14   | 2.3137    | 2.7435    | 2.4006    | 2.0195    | .0762     | .0762     | .0762     |
| 15   | 2.2131    | 2.553     | 2.4387    | 1.8671    | .0762     | .0762     | .0762     |
| 16   | 2.146     | 2.4387    | 2.3624    | 2.1338    | .0762     | .0762     | .0762     |
| 17   | 2.146     | 2.2862    | .1905     |           | .0762     | .1143     | .0762     |
| 18   | .1143     |           | .1905     | .0762     | .1143     | .1143     | .0762     |
| 19   | .1143     | .1143     | .1905     | .0762     | .1905     | .1143     | .1143     |
| 20   | .1143     |           | .1905     | .0762     |           | .1143     | .1143     |
| 21   | .1143     |           | .1905     | .1143     | .1905     | .1143     | .1143     |
| 22   | .1143     | .0762     | .1905     | .1143     | .1905     | .1143     | .1143     |
| 23   | .1143     | .0762     | .1143     | .1143     | 2.1719    | .0762     | .0762     |
| 24   | .0762     | .1143     | .0762     | .1143     | .0762     | 2.21      | .1143     |
| Max  | 2.4768    | 2.8197    | 2.7816    | 2.8959    | 2.1719    | 2.21      | 2.2283    |
| Min  | .0762     | .0762     | .0762     | .0762     | .0762     | .0762     | .0762     |
| Avg  | 1.5355    | 1.0898    | .9193     | .9112     | .1905     | .2310     | .8009     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

WAI[121]

BU 0957

Substation No/ Name :- 254020 / 33/22 KV JAMB S/STN

Feeder No / Name : 303 / BHUINJ GAOTHAN

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6097     | .5853     | .8764     | .6859     | .9145     | .7621     | .5853     |
| 2    | .6097     | .5853     | .8383     | .6859     | .9145     |           | .5853     |
| 3    | .5716     | .5121     | .8383     | .5335     | .9145     |           | .4755     |
| 4    | .5716     | .5121     | .8383     | .5335     | .9145     |           | .5487     |
| 5    | .6097     | .5853     | .8764     | .4572     | .8764     |           | .6219     |
| 6    | .724      | .6584     | .9145     | .6097     | .9145     |           | .7316     |
| 7    | .8764     | .8063     | .9145     | .724      | .9907     |           | .8238     |
| 8    | .8002     | .695      | .9526     | .6859     | .9907     |           | .788      |
| 9    | .695      | .7164     | .6859     | .8002     | .8764     | .6859     | .695      |
| 10   | .7164     |           | .6478     | .8764     | .6859     | .7164     | .724      |
| 11   | .6584     | .8383     | .6859     | .6859     |           | .6584     | .9145     |
| 12   |           | .8002     | .6859     | .724      | .6478     | .6219     |           |
| 13   | .788      | .6097     | .6859     | .6478     | .6478     | .6219     | .6478     |
| 14   | .7164     | .6859     | .6478     | .6097     | .6859     | .5853     | .8764     |
| 15   | .7316     | .724      | .6478     | .5716     | .6859     | .5853     | .8764     |
| 16   | .695      | .6859     |           | .6478     |           | .695      | .8002     |
| 17   | .6219     | .5335     | .7621     | .6478     | .6859     | .7522     | .8002     |
| 18   | .6584     | .7621     | .9145     | .8002     | .7621     | .695      | .8383     |
| 19   | .8596     | 1.105     | 1.0288    | .9907     |           | .788      | 1.0288    |
| 20   | 1.0029    | 1.2193    | 1.0288    | 1.1812    |           | 1.0387    | 1.1431    |
| 21   | .9114     | 1.0669    | 1.0288    | 1.1812    | .9526     | .8954     | 1.105     |
| 22   | .8238     | 1.0669    | 1.0288    | 1.1812    |           | .8596     | 1.0288    |
| 23   | .7522     | .9907     | .7621     | .9907     | .8383     | .7316     | .9526     |
| 24   | .9907     | .6584     | .8764     | .724      | .9526     | .7621     | .6584     |
| Max  | 1.0029    | 1.2193    | 1.0288    | 1.1812    | .9907     | 1.0387    | 1.1431    |
| Min  | .5716     | .5121     | .6478     | .4572     | .6478     | .5853     | .4755     |
| Avg  | .7389     | .7567     | .8333     | .7573     | .8343     | .7326     | .7935     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

WAI[121]

BU 0957

Substation No/ Name :- 254020 / 33/22 KV JAMB S/STN

Feeder No / Name : 304 / JAMB GAOTHAN

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5335     |           | .5335     | .5335     | .724      | .5335     | .6584     |
| 2    | .5335     | .4755     | .5335     | .5335     | .6859     |           | .5487     |
| 3    | .5335     | .4755     | .5716     | .5335     | .6859     |           | .5121     |
| 4    | .5335     | .5121     | .5335     | .8764     | .724      |           | .5853     |
| 5    | .5716     | .5121     | .5716     | .7621     | .724      |           | .6584     |
| 6    | .6859     | .6219     | .6478     | .9526     | .724      |           | .7316     |
| 7    | .7621     | .6584     | .7621     | .9526     | .8002     |           | .7316     |
| 8    | .6859     | .6584     | .6478     | .7621     | .6478     |           | .6219     |
| 9    | .5853     | .6219     | .5335     | .4572     | .6478     | .6478     | .5853     |
| 10   | .7522     |           | .5716     | .5716     | .7621     | .5853     | .6859     |
| 11   | .7522     | .4572     | .5716     | .4954     | .7621     | .6219     | .8764     |
| 12   |           | .6478     | .5335     | .4954     | .7621     | .6219     | .8764     |
| 13   | .788      | .5716     | .5335     | .4954     | .7621     | .5853     | .8764     |
| 14   | .7164     | .6478     |           | .4572     | .7621     | .5853     | .8764     |
| 15   | .8063     |           | .7621     | .5335     | .7621     | .5853     | .8002     |
| 16   | .8596     | .4572     | .7621     | .5335     |           | .5853     | .7621     |
| 17   | .7522     | .4572     | .7621     | .5335     | .7621     | .5853     | .7621     |
| 18   | .7164     | .5335     | .9526     | .5716     | .7621     | .5853     | .7621     |
| 19   | .695      | .6478     | 1.105     | .7621     | .9145     | .8596     | .9526     |
| 20   | .9313     | .8383     | 1.1812    | .9145     | 1.1812    | 1.0387    | 1.1812    |
| 21   | .788      | .7621     | 1.1431    | .8764     |           | .9671     | 1.0669    |
| 22   | .6584     | .6478     | 1.105     | .8383     | 1.0288    | .9671     | .7621     |
| 23   | .5853     | .6478     | 1.105     | .724      | .724      | .8954     | .6859     |
| 24   | .5716     | .4755     | .5335     | .6859     | .724      | .6097     | .7522     |
| Max  | .9313     | .8383     | 1.1812    | .9526     | 1.1812    | 1.0387    | 1.1812    |
| Min  | .5335     | .4572     | .5335     | .4572     | .6478     | .5335     | .5121     |
| Avg  | .6869     | .5870     | .7373     | .6605     | .7742     | .6976     | .7630     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

WAI[121]

BU 0957

Substation No/ Name :- 254020 / 33/22 KV JAMB S/STN

Feeder No / Name : 305 / 22 KV KHADAKI AG

FEEDER SEPERATION/PURE AG

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 30-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0762     |           | 2.1338    | 2.0576    | .1143     | .0762     | .1143     |
| 2    | .0762     | 1.4419    | 2.0576    | 1.9814    | .1143     |           | .1143     |
| 3    | .0762     | 1.5424    | 2.0195    | 1.9052    | .1143     |           | .0762     |
| 4    | .0762     | 1.4922    | 1.9814    | 1.8671    | .1524     |           | .0762     |
| 5    | .0762     | 1.5089    | 1.9814    | 1.9052    | .1524     |           | .0762     |
| 6    | .1143     |           | 1.9814    | 2.0576    | .1524     |           | .1143     |
| 7    | .1524     | 2.079     | 2.4387    | 2.2862    | .1143     |           | .1143     |
| 8    | .1143     | 2.4249    | 1.829     | 2.0957    | .1143     |           | .1143     |
| 9    | .0762     | .1143     | .1143     | 2.3243    | 2.7435    | 3.315     | .1143     |
| 10   | .1143     |           | .1143     | 2.2862    | 2.8197    | 2.556     | .1143     |
| 11   | .1143     | .1524     | .1143     | 2.3624    | 3.0102    | 2.2283    | 2.934     |
| 12   |           | .1524     | .1143     | 2.4387    | 2.6673    | 2.0972    | 2.8578    |
| 13   | .1143     | .1143     | .1143     | 2.21      |           | 2.079     | 2.6673    |
| 14   | .1143     | .1143     | .0762     | 1.9052    | 2.2481    | 1.7695    | 2.4006    |
| 15   | .1143     | .0762     | .0762     | 1.5623    | 2.2481    | 1.8351    | 2.2862    |
| 16   | .1143     | .1524     |           | 1.7147    | 2.21      | 1.8107    | 2.0957    |
| 17   | .1143     | .1143     | .1143     | .1905     | .0762     | .1143     | 1.7909    |
| 18   | .1143     | .1524     | .1524     | .1524     | .0762     | .1143     | 1.6385    |
| 19   | .1143     | .1905     | .1524     | .1524     | .0762     | .1143     | .1905     |
| 20   | .1143     | .1905     | .1524     | .1524     |           | .1143     | .1524     |
| 21   | .1143     | .1905     | .1143     | .1524     | .1905     | .1143     | .1524     |
| 22   | .1143     | .1524     | .1143     | .1524     |           | .1143     | .1524     |
| 23   |           | 1.829     | 2.2862    | .1524     | .0762     | .1143     | .1143     |
| 24   | .1143     |           | 2.1338    | 2.2862    | .1143     | .0762     |           |
| Max  | .1524     | 2.4249    | 2.4387    | 2.4387    | 3.0102    | 3.315     | 2.934     |
| Min  | .0762     | .0762     | .0762     | .1524     | .0762     | .0762     | .0762     |
| Avg  | .1056     | .7093     | .9725     | 1.5146    | .9326     | 1.0967    | .8896     |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

WAI[121]

BU 0957

Substation No/ Name :- 257014 / 132/33/22 KV WAI S/STN

Feeder No / Name : 302 / 22 KV COLLEGE ROAD

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-APR-17 | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8535     | .8688     | .7926     | .9145     | .8993     | .8383     |
| 2    | .7316     | .7926     | .7468     | .8078     | .9145     | .7773     |
| 3    | .7316     | .7926     | .7316     | .7926     | .823      | .7468     |
| 4    | .7164     | .7926     | .7011     | .7621     | .7926     | .7316     |
| 5    | .7011     | .7773     | .7011     | .7621     | .7621     | .7164     |
| 6    | .7468     | .8383     | .7621     | .8383     | .8383     | .7621     |
| 7    | 1.0212    | 1.1126    | 1.0364    | 1.0822    | 1.0669    | 1.0517    |
| 8    | 1.1736    | 1.2041    | 1.2193    | 1.2041    | 1.2193    | 1.2955    |
| 9    | 1.2193    | 1.2346    | 1.2498    | 1.2346    | 1.2193    | 1.2041    |
| 10   | 1.2193    | 1.3413    | 1.326     | 1.2193    | 1.2955    | 1.1584    |
| 11   | 1.1279    | 1.2346    | 1.3108    | 1.0974    | 1.3108    | 1.1279    |
| 12   | 1.2041    | 1.2498    | 1.2346    | 1.0822    | 3.658     | 3.094     |
| 13   | 2.0424    | 1.1584    | 1.2193    | 1.0669    | 3.7494    | 3.094     |
| 14   | 3.2617    | 1.2041    | 1.2803    | 1.0517    | 3.5208    | 3.1703    |
| 15   | 3.2312    | 1.2041    | 1.2041    | 1.0212    | 3.3074    | 2.5606    |
| 16   | 3.1398    | 1.2346    | 1.1279    | 1.0669    | 3.2617    | 3.0788    |
| 17   | 3.216     | 1.326     | 1.1431    | 1.0822    | 3.3227    | 3.0178    |
| 18   | 1.1736    | 1.2651    | 1.1126    | 1.0974    | 1.1431    |           |
| 19   | 1.2346    | 1.2803    | 1.1584    | 1.2041    | .9755     | .5944     |
| 20   | 1.2193    | 1.3413    | 1.2041    | 1.2346    | 1.1431    | 1.2498    |
| 21   | 1.1888    | 1.2498    | 1.1888    | 1.2041    | 1.0974    | 1.0822    |
| 22   | 1.1431    | 1.1736    | 1.1736    | 1.1736    | 1.0212    | 1.0364    |
| 23   | 1.0517    | 1.1126    | 1.0822    | 1.1431    | 1.0212    | 1.0059    |
| 24   | .9602     | .9602     | .9602     | 1.0059    | .8993     | .9297     |
| Max  | 3.2617    | 1.3413    | 1.326     | 1.2346    | 3.7494    | 3.1703    |
| Min  | .7011     | .7773     | .7011     | .7621     | .7621     | .5944     |
| Avg  | 1.4295    | 1.1146    | 1.0695    | 1.0479    | 1.6359    | 1.4923    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

WAI[121]

BU 0957

Substation No/ Name :- 257014 / 132/33/22 KV WAI S/STN

Feeder No / Name : 303 / 22 KV BAVDHAN AG

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | 3.4637    |
| Max  | 3.4637    |
| Min  | 3.4637    |
| Avg  | 3.4637    |

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

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

WAI[121]

BU 0957

Substation No/ Name :- 257014 / 132/33/22 KV WAI S/STN

Feeder No / Name : 304 / 22 KV WAI CITY

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 01-MAY-17 | 02-MAY-17 | 03-MAY-17 | 04-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 5.0145    | 5.1821    | 5.3346    | 5.426     | 5.4108    |
| 2    | 4.6334    | 4.7401    | 4.8773    | 5.1821    | 5.0602    |
| 3    | 4.4658    | 4.5725    | 4.6639    | 4.984     | 4.8011    |
| 4    | 4.4201    | 4.4658    | 4.5572    | 4.8316    | 4.6944    |
| 5    | 4.4353    | 4.5115    | 4.6944    | 4.8316    | 4.7249    |
| 6    | 4.8773    | 4.8621    | 4.9535    | 5.2431    | 5.1364    |
| 7    | 5.3193    | 5.3346    | 5.6089    | 5.5784    | 5.5327    |
| 8    | 5.7613    | 5.8528    | 6.1881    | 6.1424    | 6.0357    |
| 9    | 5.9137    | 5.8985    | 6.1576    | 6.4015    | 6.0357    |
| 10   | 5.8833    | 6.1728    | 6.432     | 6.4624    | 6.5539    |
| 11   | 5.7766    | 5.1974    | 6.3253    | 6.4015    | 6.432     |
| 12   | 5.868     | 1.7833    | 6.4472    | 6.3557    | 6.432     |
| 13   | 5.7461    | 1.9357    | 6.5082    | 6.3405    | 6.432     |
| 14   | 5.6242    | 1.9509    | 6.0662    | 6.3253    | 6.1119    |
| 15   | 5.7613    | 6.6149    | 6.2186    | 6.0204    | 5.9595    |
| 16   | 5.8528    | 6.3405    | 6.2338    | 5.9442    | 5.9595    |
| 17   | 6.0662    | 6.1576    | 6.2795    | 5.9747    | 5.9747    |
| 18   | 6.2491    | 4.4963    | 6.4015    | 2.4539    | 4.6792    |
| 19   | 6.7978    | 6.8587    | 7.4684    | 5.1364    | 6.31      |
| 20   | 7.9256    | 8.5048    | 8.4743    | 8.9011    | 6.9959    |
| 21   | 7.7122    | 8.1543    | 8.3524    | 8.2609    | 6.8435    |
| 22   | 7.3769    | 7.3007    | 7.8037    | 7.4836    | 6.5539    |
| 23   | 6.7368    | 6.9044    | 7.0873    | 6.7215    | 6.0509    |
| 24   | 5.7766    | 6.2186    | 6.2795    | 6.1119    | 5.365     |
| Max  | 7.9256    | 8.5048    | 8.4743    | 8.9011    | 6.9959    |
| Min  | 4.4201    | 1.7833    | 4.5572    | 2.4539    | 4.6792    |
| Avg  | 5.8331    | 5.4171    | 6.2256    | 5.9798    | 5.8369    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

WAI[121]

BU 0957

Substation No/ Name :- 257014 / 132/33/22 KV WAI S/STN

Feeder No / Name : 305 / 22 KV KENJAL AG

Feeder KV- 22 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | 3.4637    |
| Max  | 3.4637    |
| Min  | 3.4637    |
| Avg  | 3.4637    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

WAI[121]

BU 0957

Substation No/ Name :- 257014 / 132/33/22 KV WAI S/STN

Feeder No / Name : 306 / 22 KV BAVDHAN GAOTHAN

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | 3.4637    |
| Max  | 3.4637    |
| Min  | 3.4637    |
| Avg  | 3.4637    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

WAI[121]

BU 0957

Substation No/ Name :- 257014 / 132/33/22 KV WAI S/STN

Feeder No / Name : 307 / 22 KV SHAHABAUG GAOTHAN

GAOTHAN FEEDER

Feeder KV- 22 / OUTGOING

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | 3.4637    |
| Max  | 3.4637    |
| Min  | 3.4637    |
| Avg  | 3.4637    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

WAI[121]

BU 0957

Substation No/ Name :- 257014 / 132/33/22 KV WAI S/STN

Feeder No / Name : 402 / 33 KV MIDC

Feeder KV- 33 / INCOMING

NON SHEDDABLE WATER SUPPLY AND  
UTILITY

| DATE | 01-MAY-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | 5.715     |
| Max  | 5.715     |
| Min  | 5.715     |
| Avg  | 5.715     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

BARAMATI ZONE[052]

SATARA CIRCLE[575]

WAI DIVISION[700]

WAI[121]

BU 0957

Substation No/ Name :- 257014 / 132/33/22 KV WAI S/STN

Feeder No / Name : 404 / 33 KV WAI-VELE

SHEDDABLE RURAL

Feeder KV- 33 / INCOMING

| DATE | 01-MAY-17 | 05-MAY-17 |
|------|-----------|-----------|
| HR   | Load (MW) | Load (MW) |
| 12   |           | .6173     |
| 13   |           | 1.7147    |
| 14   |           | 1.7147    |
| 15   |           | 1.7147    |
| 16   |           | 1.7833    |
| 17   |           | 1.6461    |
| 24   | 5.1955    |           |
| Max  | 5.1955    | 1.7833    |
| Min  | 5.1955    | .6173     |
| Avg  | 5.1955    | 1.5318    |