

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

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ASTHA[074]

BU 6246

Substation No/ Name :- 244021 / 33/11 KV WALWA S/S

Feeder No / Name : 201 / 11 KV HUTATMA

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5975     | .5975     | .6602     | .6535     | .6838     | .6348     | .7095     |
| 2    | .5975     | .5975     | .6602     | .6535     | .6838     |           | .7095     |
| 3    | .5975     | .5975     | .6602     | .6535     | .6838     | .6535     | .7095     |
| 4    | .5975     | .5975     | .6602     | .6535     | .6908     | .6468     | .7095     |
| 5    | .6722     | .6722     | .7545     | .6535     | .7655     | .6468     | .7842     |
| 6    | .7842     | .7842     | .8865     | .7095     | .8775     | .6516     | 1.0269    |
| 7    | .8215     | .9149     | .9709     | .9709     | .9593     | .6697     | .8962     |
| 8    | .6348     | .7655     | .7468     | .8775     | .7316     | .5729     | .5788     |
| 9    | .5601     | .6535     | .5729     | .6908     | .7207     | .4854     | .5175     |
| 10   | .6535     | .5975     | .6348     | .7392     | .6268     | .4435     | .4435     |
| 11   | .6535     | .6348     | .5914     | .5601     | .6379     | .4668     | .5975     |
| 12   | .6722     | .6161     | .5544     | .6722     | .6805     | .5041     | .6161     |
| 13   | .6161     | .6348     | .5792     | .6653     | .7421     | .5601     | .6161     |
| 14   | .6161     | .6348     | .5973     | .7023     | .7421     | .6348     | .6335     |
| 15   | .6161     | .6348     | .6535     | .7207     | .6878     | .6722     | .6154     |
| 16   | .6535     | .6535     | .6908     | .6379     | .724      | .6722     | .6401     |
| 17   | .6535     | .6535     | .6838     | .7059     | .6697     | .5415     | .7023     |
| 18   | .6161     | .5788     | .6722     | .7164     | .7207     | .6722     | .7207     |
| 19   | .8775     | .7842     | .7842     | .8596     | .924      | .8029     | .8131     |
| 20   | .9709     | .8962     | .9335     | .9145     | .924      | 1.0082    | .9795     |
| 21   | .8589     | .8029     | .8962     | .8779     | .8962     | .8962     | .9425     |
| 22   | .7842     | .7842     | .8775     | .8048     | .7842     | .7842     | .8686     |
| 23   | .6908     | .6908     | .7655     | .7499     | .6161     | .8215     | .7762     |
| 24   | .6024     | .5975     | .6908     | .6722     | .7023     | .6348     | .7095     |
| Max  | .9709     | .9149     | .9709     | .9709     | .9593     | 1.0082    | 1.0269    |
| Min  | .5601     | .5788     | .5544     | .5601     | .6161     | .4435     | .4435     |
| Avg  | .6833     | .6823     | .7157     | .7298     | .7448     | .6555     | .7215     |

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

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ASTHA[074]

BU 6246

Substation No/ Name :- 244021 / 33/11 KV WALWA S/S

Feeder No / Name : 202 / 11 KV WALWA AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.2131    | 1.8442    | .2263     | .2427     |           | 2.251     | 2.0957    |
| 2    | 2.2131    | 1.9281    | .2263     | .2427     | .2241     | 2.251     | 2.0957    |
| 3    | 2.2131    | 1.9433    | .2263     | .2427     | .2241     | 2.2996    | 2.0957    |
| 4    | 2.2131    | 2.0957    | .2263     | .2427     | .2263     | 2.2996    | 2.1795    |
| 5    | 2.3137    | 2.1293    | .2641     | .2614     | .2641     | 2.7368    | 2.3472    |
| 6    | 2.3807    | 2.1795    | .3395     | .2987     | .3206     | 2.834     | 2.431     |
| 7    | 2.6322    | 2.2298    | .3772     | .3174     | .3326     | 2.9797    | 2.7161    |
| 8    | 2.7496    | 2.431     | .2987     | .2801     | .3018     | 2.8669    | 2.8502    |
| 9    | .2204     | .218      | .2801     | .3174     | .2641     | .2915     | .3012     |
| 10   | .2427     | 2.6993    | 3.0691    | 3.2226    | .2534     | .2452     | .2865     |
| 11   | .2241     | 2.8502    | 3.0521    | 2.9797    | .2279     | .2241     | .2896     |
| 12   | .2241     | 2.9508    | 2.934     | 3.417     | .2058     | .2427     | .2353     |
| 13   | .2427     | 3.0007    | 2.8669    | 3.0931    | .2058     | .2427     | .2561     |
| 14   | .2427     | 2.934     | 2.7206    | 3.0445    |           | .2241     | .2743     |
| 15   | .1867     | 2.8502    | 2.6558    | 3.1855    | .2126     | .2263     | .2534     |
| 16   | .2241     | 2.5652    | 2.7692    | 2.9797    | .2303     | .2427     | .2534     |
| 17   | .2241     | 2.7664    | 3.0283    | 3.0607    | .2481     | .2241     | .2743     |
| 18   | .3174     | .2801     | .2801     | .2658     | .2686     | .2427     | .2926     |
| 19   | .3547     | .2987     | .2987     | .3012     | .3077     | .2614     | .3326     |
| 20   |           | .3361     | .3174     | .3326     | .3511     | .3174     | .3696     |
| 21   | .3547     | .3174     |           | .2957     | .3511     | .3018     | .3326     |
| 22   | .3174     | .2801     | .2614     | .2772     | .3258     | .2801     | .2801     |
| 23   | 1.8778    | .2241     | .2427     | .2614     | 2.251     | 2.079     | 1.9393    |
| 24   | 2.1963    | 1.7814    | .2218     | .2427     | .2427     | 2.251     | 2.0957    |
| Max  | 2.7496    | 3.0007    | 3.0691    | 3.417     | 2.251     | 2.9797    | 2.8502    |
| Min  | .1867     | .218      | .2218     | .2427     | .2058     | .2241     | .2353     |
| Avg  | 1.1469    | 1.7972    | 1.1819    | 1.2252    | .3563     | 1.1840    | 1.1199    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ASTHA[074]

BU 6246

Substation No/ Name :- 244021 / 33/11 KV WALWA S/S

Feeder No / Name : 203 / 11 KV.BAWACHI LIS

PURELY LIS FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6348     | .7499     | .5975     | 2.4272    | 2.0538    | .8962     |
| 2    | .6348     | .7499     | .5975     | 2.4272    | 2.0538    | .8962     |
| 3    | .7095     | .8048     | .5975     | 2.4272    | 2.0538    | .8962     |
| 4    | .7095     | .8962     | .5975     | 2.4272    | 2.2032    | .8048     |
| 5    | .7095     | 1.3352    | .6348     | 2.4272    | 2.5019    | .8048     |
| 6    | .8215     | 1.5546    | .6908     | 2.6139    | 2.726     | .8962     |
| 7    | .8962     | 1.9022    | 2.6703    | 2.9313    | 2.8567    | .8962     |
| 8    | 1.3443    | 1.9387    | 2.652     | 2.838     | 2.0911    | 2.6139    |
| 9    | 2.0851    | 1.7375    | 2.652     | 2.8006    | 2.8753    | 2.6326    |
| 10   | 2.0119    | 1.9044    | 2.8349    | 2.9874    | 2.963     | 2.6326    |
| 11   | .9149     | 2.7073    | 2.5423    | 3.0493    | 2.8349    | 2.7633    |
| 12   | .9896     | 2.726     | 2.3045    | 2.809     | 2.7618    | 2.8193    |
| 13   | 2.1948    | 2.3339    | 2.3045    | 2.9264    | 2.8349    | 2.8193    |
| 14   | 2.3777    | 2.2405    | 2.3228    | 2.9447    | 2.8532    | 2.782     |
| 15   | 2.524     | 2.2405    | 2.3228    | 2.9813    | 2.8898    | 2.782     |
| 16   | .7282     | .5975     | 1.1157    | 1.0608    | .6722     | .8775     |
| Max  | 2.524     | 2.726     | 2.8349    | 3.0493    | 2.963     | 2.8193    |
| Min  | .6348     | .5975     | .5975     | 1.0608    | .6722     | .8048     |
| Avg  | 1.2679    | 1.6512    | 1.7148    | 2.6299    | 2.4516    | 1.8008    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ASTHA[074]

BU 6246

Substation No/ Name :- 244021 / 33/11 KV WALWA S/S

Feeder No / Name : 204 / 11 KV PADAWALWADI AG  
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .168      | .1698     | 1.6385    | 1.6766    | 1.3426    | .2263     | .2241     |
| 2    | .168      | .1698     | 1.6385    |           | 1.3426    | .2263     | .2241     |
| 3    | .168      | .1698     | 1.6385    | 1.6766    | 1.3426    | .2263     | .2241     |
| 4    | .168      | .1698     | 1.6385    | 1.6766    | 1.3592    | .2263     | .2241     |
| 5    | .2054     | .2263     | 1.7204    | 1.8442    | 1.576     | .2829     | .2614     |
| 6    | .2801     | .3206     | 1.9006    | 2.0119    | 1.8778    | .3206     | .3734     |
| 7    | .3361     | .3584     | 1.9006    | 2.5819    | 2.146     | .3395     | .3547     |
| 8    | .3018     | .3018     | 1.8023    | 2.4646    | 2.2298    | .3206     | .3174     |
| 9    | .3206     | .2263     | .2075     | .1867     | .218      | .2452     | .2515     |
| 10   | 2.6871    | .1886     | .2263     | .2033     | 2.5069    | 2.8178    | 2.8988    |
| 11   | 3.0803    | .1886     | .2263     | .1886     | 2.5069    | 3.1903    | 3.0445    |
| 12   | 2.9165    | .1886     | .2075     | .1886     | 2.5888    | 2.9959    | 2.8826    |
| 13   | 2.6871    | .1698     | .1886     | .1886     |           | 2.915     | 2.6235    |
| 14   | 2.6216    | .1698     | .1698     | .1886     | 2.5724    | 2.6235    | 2.4939    |
| 15   | 2.343     | .1698     | .1698     | .1886     | 2.4577    | 2.4129    | 2.2672    |
| 16   |           | .1698     | .2075     | .2075     | 2.3922    | 2.332     | 2.2447    |
| 17   | 2.3266    | .1886     | .2263     | .2452     | 2.4741    | 2.2672    | 2.5873    |
| 18   | .2452     | .2263     | .168      | .2641     | .2075     | .1867     | .2427     |
| 19   | .2452     | .2987     | .2241     | .3018     | .2829     | .2614     | .2987     |
| 20   | .2641     | .2987     | .2987     | .3018     | .3206     | .2987     | .3361     |
| 21   | .2829     | .2801     | .2987     | .2641     | .3018     | .2987     | .2987     |
| 22   | .2263     | .2587     | .2614     | .2452     | .2263     | .2614     | .2641     |
| 23   | .2033     | 1.6876    | 1.6766    | 1.3426    | .2075     | .2241     | .2075     |
| 24   | .1848     | .1698     | 1.6876    |           | 1.3426    | .2263     | .2241     |
| Max  | 3.0803    | 1.6876    | 1.9006    | 2.5819    | 2.5888    | 3.1903    | 3.0445    |
| Min  | .168      | .1698     | .168      | .1867     | .2075     | .1867     | .2075     |
| Avg  | .9752     | .2819     | .8468     | .8381     | 1.4706    | 1.0719    | 1.0571    |



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

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ASTHA[074]

BU 6246

Substation No/ Name :- 244021 / 33/11 KV WALWA S/S

Feeder No / Name : 205 / 11 KV HUTATMA DUDH SANGH      NON SHEDDABLE EXPRESS HV FEEDERS  
 Feeder KV- 11 / OUTGOING      (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7095     | .7095     |           | .6908     | .8029     | .7468     | .6908     |
| 2    | .6722     | .7095     |           | .6908     | .8029     | .7468     | .6908     |
| 3    | .6722     | .7095     |           | .6908     | .7655     | .6908     | .6908     |
| 4    | .6722     | .6908     |           | .6908     | .7655     | .6908     | .6908     |
| 5    | .6908     | .6908     |           | .6908     | .7468     | .7095     | .6908     |
| 6    | .7468     | .7095     |           | .7095     | .7468     | .7282     | .6535     |
| 7    | .7842     | .7282     | .7095     | .6908     | .7095     | .7468     | .6535     |
| 8    | .8029     | .7655     | .7095     | .6908     | .7095     | .7095     | .7095     |
| 9    | .8215     | .8215     | .7468     | .7468     | .8402     | .7842     | .7095     |
| 10   | .8029     | .7655     | .7655     | .7468     | .7282     | .8402     | .7842     |
| 11   | .7842     | .8029     | .7842     | .7468     | .7468     | .8402     | .7842     |
| 12   | .7842     | .7655     | .8589     | .7468     | .5228     | .9335     | .7468     |
| 13   | .7468     | .4854     | .7842     | .7095     | .5601     | .8962     | .7468     |
| 14   | .7468     | .5041     | .7468     | .6722     | .5601     | .7468     | .7655     |
| 15   | .8029     | .5228     | .6161     | .6348     | .6908     | .7282     | .8029     |
| 16   | .7282     | .2241     | .7282     | .6908     | .6348     | .6722     | .7655     |
| 17   | .7842     | .2987     | .7095     | .8215     | .7655     | .7468     | .7468     |
| 18   | .6722     | .1494     | .6722     | .8215     | .6348     | .7468     | .7468     |
| 19   | .7282     | .6348     | .6535     | .8402     | .6161     | .7095     | .7095     |
| 20   | .6722     | .5975     | .6535     | .8402     | .6348     | .7095     | .7095     |
| 21   | .6535     | .6161     | .7095     | .8029     | .6348     | .7095     | .6722     |
| 22   | .6908     | .7468     | .7468     |           | .6722     | .7468     | .6348     |
| 23   | .7282     | .6722     | .7655     | .7842     | .7655     | .7468     | .5975     |
| 24   | .7655     | .7095     | .6348     | .7842     | .8402     | .7468     | .6908     |
| Max  | .8215     | .8215     | .8589     | .8402     | .8402     | .9335     | .8029     |
| Min  | .6535     | .1494     | .6161     | .6348     | .5228     | .6722     | .5975     |
| Avg  | .7360     | .6263     | .7219     | .7363     | .7040     | .7531     | .7118     |

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

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ASTHA[074]

BU 6246

Substation No/ Name :- 244021 / 33/11 KV WALWA S/S

Feeder No / Name : 206 / 11KV AHIRWADI GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2801     | .2614     | .2641     | .2427     | .3018     | .2987     | .3361     |
| 2    | .2801     | .2614     | .2641     | .2427     | .3018     | .2614     | .3361     |
| 3    | .2801     | .2614     | .2641     | .2427     | .3018     | .2614     | .3361     |
| 4    | .2801     | .2614     | .2641     | .2427     | .3018     | .2587     | .3361     |
| 5    | .2801     | .3174     | .3395     | .3361     | .3395     | .2896     | .3734     |
| 6    | .4108     | .3734     | .415      | .4481     | .3772     | .3439     | .4668     |
| 7    | .4294     | .4108     | .3772     | .4108     | .415      | .462      | .4668     |
| 8    | .3547     | .3547     | .415      | .4108     |           | .3801     | .4481     |
| 9    | .3174     | .3174     | .3547     | .3361     | .3174     | .3174     | .362      |
| 10   | .2987     | .2987     | .2801     | .3361     | .2926     | .3326     | .3258     |
| 11   | .2801     | .2614     | .2801     | .3174     | .2926     | .2614     | .3045     |
| 12   | .2801     | .2614     | .2801     | .2658     | .2743     | .2987     | .3045     |
| 13   | .2801     | .2241     | .2801     | .2715     | .2715     | .2987     | .2835     |
| 14   | .2614     | .2241     | .2587     | .2957     | .2715     | .2987     | .2835     |
| 15   | .2614     | .2241     | .2587     | .2896     | .2614     | .3174     | .2534     |
| 16   | .2054     | .2241     | .1991     | .2587     | .2743     | .3547     | .2743     |
| 17   | .2801     | .2614     | .2587     | .2896     | .2926     | .3921     | .3326     |
| 18   | .2801     | .3174     | .3734     | .3582     | .3142     | .3921     | .4066     |
| 19   | .4481     | .4668     | .3734     | .4835     | .4668     | .5041     | .4435     |
| 20   | .5041     | .4854     | .5041     | .4961     | .5041     | .5601     | .5544     |
| 21   | .4294     | .4668     | .4481     | .4607     | .5041     | .5281     | .4805     |
| 22   | .3734     | .4108     | .3734     | .4119     | .3547     | .4108     | .4481     |
| 23   | .3174     | .3361     | .3361     | .3224     | .3142     | .4108     | 3.4168    |
| 24   | .2801     | .2614     | .2614     | .2614     | .3206     | .2987     | .3361     |
| Max  | .5041     | .4854     | .5041     | .4961     | .5041     | .5601     | 3.4168    |
| Min  | .2054     | .2241     | .1991     | .2427     | .2614     | .2587     | .2534     |
| Avg  | .3205     | .3143     | .3218     | .3346     | .3333     | .3555     | .4962     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ASTHA[074]

BU 6246

Substation No/ Name :- 244021 / 33/11 KV WALWA S/S

Feeder No / Name : 207 / 11KV NAGTHANE AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5967     | .6316     | .0566     | .0566     | .0566     | .7287     | .7545     |
| 2    | .5967     | .6316     | .0566     | .1132     | .0566     | .7287     | .7545     |
| 3    | .5967     | .664      | .0566     | .0566     | .0566     | .7773     | .7545     |
| 4    | .5967     | .664      | .0566     | .0566     | .0566     | .7773     | .7545     |
| 5    | .6962     | .7287     | .0566     | .0566     | .0566     | .8097     | .7545     |
| 6    | .7625     | .7449     | .0566     | .0566     | .0566     | .8907     | 1.0059    |
| 7    | .7956     | .7611     | .0566     | .0566     | .0566     | .9393     | 1.0395    |
| 8    | .779      | .8583     | .0566     | .056      | .0566     | .9393     |           |
| 9    | .0754     | .0754     | .0754     | .0566     | .0566     | .0754     | .0566     |
| 10   | .0566     | .9389     | .9878     | 1.166     | .0566     | .0566     | .0566     |
| 11   | .0566     | .5601     | .9717     | 1.1336    | .0566     | 1.5655    | .0566     |
| 12   | .0566     | 1.1317    | .9555     | 1.0364    | .0566     | .0566     | .0566     |
| 13   | .0566     | 1.0395    | 1.004     | 1.0364    | .0754     | .0566     | .0566     |
| 14   | .0566     | 1.0395    | 1.0526    | 1.0526    | .0566     | .0566     | .0566     |
| 15   | .0566     | 1.0395    | 1.1174    | 1.085     | .0754     | .0566     | .0566     |
| 16   | .0754     | .9054     | 1.1174    | 1.1012    | .0566     | .0566     | .0566     |
| 17   |           | .9724     | 1.0364    | 1.0526    | .0566     | .0566     | .0566     |
| 18   | .0566     | .0503     | .0566     | .0566     | .0566     | .0566     | .0566     |
| 19   | .0754     | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     |
| 20   | .0754     | .0754     | .0566     | .0566     | .0566     | .0566     | .0566     |
| 21   | .0566     | .0566     | .056      | .0566     | .0566     | 1.5655    | .0566     |
| 22   | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     |
| 23   | .5506     | .0566     | .056      | .0566     | .7125     | .7712     | .6783     |
| 24   | .6173     | .6316     | .0566     | .0566     | .0566     | .7287     | .7545     |
| Max  | .7956     | 1.1317    | 1.1174    | 1.166     | .7125     | 1.5655    | 1.0395    |
| Min  | .0566     | .0503     | .056      | .056      | .0566     | .0566     | .0566     |
| Avg  | .3217     | .5988     | .3819     | .4011     | .0855     | .4967     | .3497     |

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

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ASTHA[074]

BU 6246

Substation No/ Name :- 244021 / 33/11 KV WALWA S/S

Feeder No / Name : 208 / 11KV Kisan No 3 LIS

PURELY LIS FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1109     | .1109     | .0185     | .1097     | .1109     |           |
| 2    | .1109     | .1109     | .0185     | .1029     | .1109     | .0183     |
| 3    | .1109     | .1109     | .1109     | .1097     | .1109     | .0183     |
| 4    | .1109     | .1109     | .112      | .1097     | .1109     | .0183     |
| 5    | .1109     | .1109     | .1109     | .1097     | .1109     | .1097     |
| 6    | .1109     | .1109     | .1109     | .1097     | .1109     | .1097     |
| 7    | .1109     | .1109     | .1109     | .1097     | .1109     | .1097     |
| 8    | .0554     | .1109     | .1109     | .1097     | .1109     | .2195     |
| 9    | .0185     | .1109     | .1109     | .2427     | .2218     | .2218     |
| 10   | .0185     | .1097     | .1109     | .2402     | .2218     | .2402     |
| 11   | .0185     | .112      | .1109     | .2402     | .2218     | .2402     |
| 12   | .0185     | .1097     | .1109     | .2402     | .2218     | .2402     |
| 13   | .0185     | .1132     | .1109     | .2402     | .2218     | .2402     |
| 14   | .0185     | .1132     | .1109     | .2402     | .2218     | .2402     |
| 15   | .0185     | .1132     | .1109     | .2402     | .2218     | .2402     |
| 16   | .0185     | .0189     | .1109     | .2402     | .0185     | .2218     |
| Max  | .1109     | .1132     | .112      | .2427     | .2218     | .2402     |
| Min  | .0185     | .0189     | .0185     | .1029     | .0185     | .0183     |
| Avg  | .0612     | .1055     | .0994     | .1747     | .1536     | .1659     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ASTHA[074]

BU 6246

Substation No/ Name :- 244021 / 33/11 KV WALWA S/S

Feeder No / Name : 401 / 33KV Walwa LIS

PURELY LIS FEEDERS

Feeder KV- 33 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .439      | .439      | .9328     | .2195     | .3841     | .2195     |
| 2    | .7682     | .7682     | .9328     | .5487     | .3841     | .5487     |
| 3    | .9877     | .9877     | .9328     | .5487     | .3841     | .5487     |
| 4    | .9877     | .9877     | .9328     | .5487     | .3841     | .5487     |
| 5    | .9877     | 1.2071    | 1.0974    | .5487     | .439      | .5487     |
| 6    | .9877     | 1.4815    | 1.4815    | .5487     | .439      | .5487     |
| 7    | .9877     | 1.6461    | 1.6461    | .5487     | .7133     | .9877     |
| 8    | 1.5912    | 1.6461    | 1.6461    | .7133     | .7133     | .9328     |
| 9    | 1.5912    | 1.5912    | 1.5912    | .7133     | .7133     | 1.3169    |
| 10   | 1.5912    | 1.5912    | 1.701     | .7133     | .7133     | 1.5912    |
| 11   | 1.5912    | 1.6461    | 1.6461    | .7133     | .7133     | 1.5912    |
| 12   | 1.5912    | 1.6461    | 1.7558    | .7133     | .2743     | 1.5912    |
| 13   | .9328     | 1.6975    | 1.6461    | .7133     | .7133     | 1.5912    |
| 14   | 1.5912    | 1.6461    | 1.6461    | .7133     | .7133     | 1.5912    |
| 15   | 1.5912    | 1.6461    | 1.6461    | .7133     | .7133     | 1.5912    |
| 16   | .9328     | .2195     | .9328     | .2743     | .2195     | .9328     |
| Max  | 1.5912    | 1.6975    | 1.7558    | .7133     | .7133     | 1.5912    |
| Min  | .439      | .2195     | .9328     | .2195     | .2195     | .2195     |
| Avg  | 1.1969    | 1.3030    | 1.3855    | .5933     | .5384     | 1.0425    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ASTHA[074]

BU 6246

Substation No/ Name :- 244025 / 33/11 KV NAGAON

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

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8579     | .7977     | .0229     | .0213     | .0514     | 1.1883    | .9031     |
| 2    | .884      | .7977     | .0236     | .0229     | .0509     | 1.1728    | .9031     |
| 3    | .9061     | .7977     | .0248     | .0229     | .0509     | 1.1584    | .9145     |
| 4    | .8796     | .7977     | .0248     |           | .0526     | 1.1584    | .9145     |
| 5    | .8993     | .7977     | .0248     | .0213     | .0514     | 1.1439    | .9686     |
| 6    | .9297     | .8128     | .0248     | .0221     | .052      | 1.1589    | .9686     |
| 7    | 1.1431    | 1.0235    | .0229     | .0229     | .0532     | 1.2191    | 1.0669    |
| 8    | 1.0974    | 1.1294    | .0217     | .0229     | .0514     | 1.2651    | 1.2041    |
| 9    | .0509     | .0404     | .0183     | .0213     |           | .0263     | .0183     |
| 10   | .024      | 1.4685    | 1.656     | 1.8404    | .0225     | .0164     | .0236     |
| 11   | .0217     | 1.4022    | 1.7604    | 2.0008    | .0229     | .0191     | .024      |
| 12   | .0206     | 1.4022    | 1.7711    | 1.8861    | .0259     | .0206     | .0232     |
| 13   | .0213     | 1.4022    | 1.6762    | 1.656     | .0248     | .0286     | .0225     |
| 14   | .0221     | 1.406     | 1.5623    | 1.5394    | .024      |           | .0244     |
| 15   | .0225     | 1.406     | 1.5623    | 1.4449    | .0248     |           | .0229     |
| 16   | .0229     | 1.3413    | 1.4723    | 1.2631    | .0236     |           | .0116     |
| 17   | .0206     | 1.3245    | 1.2186    | 1.1584    | .024      |           | .024      |
| 18   | .0156     | .0179     | .0343     | .0732     | .0248     | .0366     | .0225     |
| 19   | .0187     | .0286     | .0457     | .0701     | .0383     | .0251     | .0343     |
| 20   | .0337     | .0297     | .0267     | .0514     | .0349     | .0251     | .036      |
| 21   | .0236     | .0297     | .0267     | .0514     | .0366     | .0267     | .0337     |
| 22   | .0263     | .032      | .0236     | .0709     | .0337     | .0267     | .0248     |
| 23   | .6836     | .0326     | .0202     | .052      | 1.1248    | .9145     | .9783     |
| 24   | .8471     | .7977     | .0225     | .0213     | .0514     | 1.2029    | 1.0364    |
| Max  | 1.1431    | 1.4685    | 1.7711    | 2.0008    | 1.1248    | 1.2651    | 1.2041    |
| Min  | .0156     | .0179     | .0183     | .0213     | .0225     | .0164     | .0116     |
| Avg  | .3947     | .7965     | .5453     | .5807     | .0848     | .5917     | .4252     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ASTHA[074]

BU 6246

Substation No/ Name :- 244025 / 33/11 KV NAGAON

Feeder No / Name : 202 / 11 KV. BHADKAMBE LIS

PURELY LIS FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0189     | .0185     | .3761     | .3582     | .3582     | .394      |
| 2    | .0189     | .0185     | .3761     | .3582     | .3881     | .3898     |
| 3    | .0187     | .0185     | .3801     | .3582     | .3841     | .3898     |
| 4    | .0189     | .0185     | .3801     |           | .3982     | .394      |
| 5    | .0189     | .0185     | .3761     | .3898     | .4066     | .394      |
| 6    | .0189     | .1612     | .3801     | .3898     | .4075     | .3898     |
| 7    | .0175     | .394      | .3761     | .3544     | .3856     | .3856     |
| 8    | .0187     | .394      | .3761     | .3856     | .3982     | .3856     |
| 9    | .0187     | .394      | .3721     | .3898     |           | .3898     |
| 10   | .0053     | .3761     | .3544     | .4163     | .4119     | .3814     |
| 11   | .0053     | .3761     | .3721     |           | .4119     | .3856     |
| 12   | .0053     | .3801     | .3366     | .4031     | .4075     | .3856     |
| 13   | .0518     | .3801     | .3582     | .4031     | .4075     | .3856     |
| 14   | .0024     | .3801     | .3582     | .3944     | .3898     | .3856     |
| 15   | .003      | .3801     | .3582     | .3944     | .3898     | .3856     |
| 16   | .0027     | .2353     | .3012     | .2378     | .2481     | .2481     |
| Max  | .0518     | .394      | .3801     | .4163     | .4119     | .394      |
| Min  | .0024     | .0185     | .3012     | .2378     | .2481     | .2481     |
| Avg  | .0152     | .2465     | .3645     | .3738     | .3862     | .3794     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ASTHA[074]

BU 6246

Substation No/ Name :- 244025 / 33/11 KV NAGAON

Feeder No / Name : 203 / 11 KV.POKHARNI GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1097     | .0732     | .0732     | .0905     | .0739     | .0724     | .0724     |
| 2    | .1109     | .0732     | .0739     | .0701     | .0739     | .0724     | .0724     |
| 3    | .112      | .0732     | .0739     | .0701     | .0747     | .0724     | .0732     |
| 4    | .128      | .0739     | .0747     |           | .0934     | .1097     | .0914     |
| 5    | .128      | .0924     | .0934     | .0732     | .1109     | .128      | .1109     |
| 6    | .1494     | .1109     | .112      | .112      | .1109     | .1463     | .1109     |
| 7    | .1267     |           | .1109     | .128      | .1109     | .1063     | .1097     |
| 8    | .0983     | .1075     | .1109     | .1029     | .0686     | .1075     | .0905     |
| 9    | .0663     | .0995     | .0895     | .0895     |           | .0617     | .0716     |
| 10   | .0602     | .1174     | .081      | .0937     | .0594     | .081      | .0724     |
| 11   | .064      | .1006     | .0838     | .0876     | .0648     | .0648     | .0716     |
| 12   | .0648     | .1017     | .0857     | .0693     | .1017     | .0678     | .0716     |
| 13   | .0655     | .0848     | .1052     | .0339     | .104      | .0709     | .0724     |
| 14   | .0678     | .0886     | .1052     | .0343     | .0709     |           | .0716     |
| 15   | .0701     | .1254     | .0886     | .0693     | .0716     |           | .0724     |
| 16   | .0716     | .0995     | .1063     | .1147     | .0724     |           | .0709     |
| 17   | .0671     | .1086     | .0857     | .0701     | .0678     |           | .0724     |
| 18   | .0829     | .1086     | .0625     | .1075     | .0701     | .0709     | .0625     |
| 19   | .0857     | .1097     | .0838     | .128      | .1086     | .0886     | .1017     |
| 20   | .128      | .1097     | .12       | .1478     | .1433     | .1063     | .1402     |
| 21   | .1109     | .1109     | .104      | .1294     | .128      | .1052     | .1254     |
| 22   | .1109     | .0934     | .1029     | .1307     | .1097     | .0876     | .1097     |
| 23   | .0739     | .0747     | .0857     | .0934     | .0739     | .0709     | .0905     |
| 24   | .1109     | .0739     | .0747     | .0686     | .0934     | .1086     | .0732     |
| Max  | .1494     | .1254     | .12       | .1478     | .1433     | .1463     | .1402     |
| Min  | .0602     | .0732     | .0625     | .0339     | .0594     | .0617     | .0625     |
| Avg  | .0943     | .0961     | .0911     | .0919     | .0894     | .0900     | .0867     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ASTHA[074]

BU 6246

Substation No/ Name :- 244025 / 33/11 KV NAGAON

Feeder No / Name : 204 / 11 KV SHIGAON GAOTHAN  
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2829     | .2452     | .2263     | .2641     | .2772     | .2829     | .3018     |
| 2    | .2641     | .2452     | .2263     | .2641     | .2772     | .2829     | .3018     |
| 3    | .2641     | .2452     | .2263     | .2641     | .2801     | .2829     | .3018     |
| 4    | .2829     | .2452     | .2263     |           | .3206     | .2829     | .3018     |
| 5    | .3584     | .3018     | .3395     | .2641     | .3734     | .3772     | .3395     |
| 6    | .4715     | .415      | .415      | .415      | .4904     | .4904     | .4481     |
| 7    | .415      | .3734     | .4108     | .3961     | .4481     | .4481     | .3734     |
| 8    | .3511     | .2926     | .3696     | .3361     | .3475     | .3881     | .2957     |
| 9    | .3077     | .2896     | .2926     | .3258     |           | .2804     | .3292     |
| 10   | .2835     | .2896     | .2865     | .3077     | .3258     | .2149     | .2713     |
| 11   | .2835     | .2172     | .2481     | .2926     | .3224     | .2172     | .2743     |
| 12   | .2686     | .2195     | .2835     | .2772     | .3045     | .2534     | .3012     |
| 13   | .2686     | .2195     | .2658     | .3109     | .3224     | .2195     | .3189     |
| 14   | .2629     | .2172     | .2481     | .2957     | .3189     |           | .333      |
| 15   | .2629     | .2172     | .2481     | .2926     | .3189     |           | .3189     |
| 16   | .2601     | .2561     | .2303     | .2896     | .298      |           | .3224     |
| 17   | .2454     | .2172     | .2058     | .2896     | .2865     |           | .3189     |
| 18   | .3224     | .2149     | .2835     | .3189     | .2865     | .394      | .2743     |
| 19   | .3801     | .362      | .3898     | .394      | .6219     | .4435     | .3898     |
| 20   | .439      | .4024     | .4435     | .4854     | .5068     | .4481     | .5068     |
| 21   | .4066     | .4024     | .4108     | .415      | .4755     | .4481     | .4805     |
| 22   | .3734     | .3734     | .3772     | .415      | .4435     | .4527     | .4294     |
| 23   | .3018     | .2987     | .3018     | .3395     | .3734     | .3772     | .3395     |
| 24   | .2829     | .2641     | .2263     | .2641     | .3018     | .3018     | .3018     |
| Max  | .4715     | .415      | .4435     | .4854     | .6219     | .4904     | .5068     |
| Min  | .2454     | .2149     | .2058     | .2641     | .2772     | .2149     | .2713     |
| Avg  | .3183     | .2844     | .2992     | .3268     | .3618     | .3443     | .3406     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ASTHA[074]

BU 6246

Substation No/ Name :- 244025 / 33/11 KV NAGAON

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

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0566     | .0358     | .6241     | .6321     | .5721     | .0537     | .0543     |
| 2    | .056      | .0362     | .6241     | .602      | .5719     | .0537     | .0543     |
| 3    | .0566     | .0366     | .6321     | .602      | .5639     | .0543     | .0549     |
| 4    | .0754     | .037      | .6321     |           | .5944     | .0549     | .0549     |
| 5    | .0754     | .037      | .7316     | .535      | .6321     | .056      | .0554     |
| 6    | .0762     | .0373     | .823      | .8025     | .6455     | .056      | .0554     |
| 7    | .0549     | .0724     | 1.0235    | 1.1888    | .8069     | .0554     | .0543     |
| 8    | .0373     | .0543     | 1.1439    | 1.3108    | .884      | .056      | .0724     |
| 9    | .0549     | .0354     | .0377     | .0377     |           | .0514     | .0566     |
| 10   | 1.2041    | .0377     | .0671     | .0373     | .9755     | 1.0402    | 1.2193    |
| 11   | 1.4022    | .0377     | .0671     | .037      | 1.1439    | 1.0402    | 1.2803    |
| 12   | 1.3717    | .0377     | .0686     | .0189     | 1.2193    | 1.0536    | 1.2193    |
| 13   | 1.2654    | .0377     | .0189     | .0377     | 1.1439    | .9633     | 1.1279    |
| 14   | 1.1888    | .0377     | .0189     | .0377     | .9934     |           | .9934     |
| 15   | 1.1443    | .0377     | .0189     | .0377     | .9755     |           | 1.0059    |
| 16   | 1.0536    | .0377     | .0179     | .0377     | .945      |           | .9808     |
| 17   | 1.07      | .0377     | .0358     | .0377     | .9633     |           | .9332     |
| 18   | .0316     | .0566     | .0343     | .056      | .0343     | .0377     | .0293     |
| 19   | .0339     | .0566     | .0305     | .0554     | .0354     | .056      | .0474     |
| 20   | .0362     | .0566     | .0312     | .056      | .0543     | .0554     | .0514     |
| 21   | .0366     | .056      | .0312     | .0554     | .0537     | .0554     | .0351     |
| 22   | .037      | .0549     | .0343     | .0549     | .0543     | .056      | .0358     |
| 23   | .037      | .6539     | .6241     | .587      | .0549     | .056      | .0358     |
| 24   | .0566     | .0362     | .6241     | .6836     | .543      | .0526     | .0549     |
| Max  | 1.4022    | .6539     | 1.1439    | 1.3108    | 1.2193    | 1.0536    | 1.2803    |
| Min  | .0316     | .0354     | .0179     | .0189     | .0343     | .0377     | .0293     |
| Avg  | .4380     | .0689     | .3331     | .3279     | .6287     | .2479     | .3984     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ASTHA[074]

BU 6246

Substation No/ Name :- 244025 / 33/11 KV NAGAON

Feeder No / Name : 206 / HUTATMA SURESHKUMAR LIS

PURELY LIS FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0191     | .2829     | .2641     | .2641     | .2772     | .0029     |
| 2    | .0191     | .2829     | .2641     | .2641     | .2772     | .0029     |
| 3    | .0191     | .2829     | .2641     | .2641     | .2715     | .0034     |
| 4    | .0191     | .2829     | .2641     | .2641     | .2743     | .0034     |
| 5    | .0191     | .2829     | .2829     | .2829     | .2715     | .0034     |
| 6    | .0191     | .2829     | .2829     | .2829     | .2743     | .0038     |
| 7    | .2772     | .2829     | .2641     | .2829     | .2715     | .0034     |
| 8    | .2743     | .2829     | .2641     | .2829     | .2743     | .0034     |
| 9    | .2743     | .2829     | .2641     | .2829     |           | .0029     |
| 10   | .2772     | .2641     | .2829     | .2772     | .2772     | .2641     |
| 11   | .2772     | .2829     | .2829     | .2743     | .2772     | .3018     |
| 12   | .2772     | .2829     | .2641     | .2772     | .2801     | .3018     |
| 13   | .2772     | .2829     | .2829     | .2743     | .2801     | .2829     |
| 14   | .2772     | .2829     | .2829     | .2743     | .2801     | .2829     |
| 15   | .2743     | .2829     | .2829     | .2772     | .2801     | .2829     |
| 16   | .2743     | .2829     | .2658     | .2715     | .1867     | .2641     |
| Max  | .2772     | .2829     | .2829     | .2829     | .2801     | .3018     |
| Min  | .0191     | .2641     | .2641     | .2641     | .1867     | .0029     |
| Avg  | .1797     | .2817     | .2724     | .2748     | .2702     | .1256     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ASTHA[074]

BU 6246

Substation No/ Name :- 244025 / 33/11 KV NAGAON

Feeder No / Name : 207 / 11KV Bahadurwadi AG  
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3961     | .3814     | .0179     | .0189     | .0171     | .4515     | .4515     |
| 2    | .4064     | .3814     | .0181     | .0189     | .0173     | .4666     | .4572     |
| 3    | .4268     | .3864     | .0181     | .0189     | .0173     | .4725     | .4572     |
| 4    | .4161     | .3864     | .0183     |           | .0171     | .4725     | .4687     |
| 5    | .4365     | .3913     | .0183     | .0189     | .017      | .4877     | .4999     |
| 6    | .4254     | .3913     | .0185     | .0189     | .0343     | .5117     | .4877     |
| 7    | .5068     | .4816     | .0183     | .0189     | .0183     | .5418     | .5418     |
| 8    | .5053     | .5418     | .0183     | .0189     | .0183     | .5418     | .5647     |
| 9    | .0189     | .0173     | .0187     | .0189     |           | .0154     | .0189     |
| 10   | .0173     | .4816     | .6241     | .6773     | .0145     | .0189     | .0185     |
| 11   | .0175     | .602      | .6622     | .7164     | .0158     | .0189     | .0183     |
| 12   | .0179     | .6097     | .6706     | .6539     | .0183     | .0189     | .0181     |
| 13   | .0181     | .6097     | .6249     | .6308     | .0183     | .0189     | .0181     |
| 14   | .0181     | .5182     | .5937     | .5411     | .0185     |           | .0183     |
| 15   | .0181     | .5182     | .6009     | .5944     | .0185     |           | .0179     |
| 16   | .0181     | .5053     | .5647     | .6015     | .0185     |           | .0173     |
| 17   | .0168     | .5117     | .5792     | .5647     | .0183     |           | .0175     |
| 18   | .0135     | .0189     | .0171     | .0183     | .0185     | .0189     | .017      |
| 19   | .0151     | .0183     | .0166     | .0183     | .0183     | .0189     | .0171     |
| 20   | .0187     | .0181     | .0171     | .0185     | .0181     | .0189     | .0183     |
| 21   | .0189     | .0181     | .0171     | .0179     | .0175     | .0189     | .0183     |
| 22   | .0187     | .0183     | .0185     | .0177     | .0181     | .0189     | .0183     |
| 23   | .2934     | .0177     | .0189     | .0177     | .4268     | .3913     | .2934     |
| 24   | .4012     | .3567     | .0179     | .0189     | .017      | .4572     | .3913     |
| Max  | .5068     | .6097     | .6706     | .7164     | .4268     | .5418     | .5647     |
| Min  | .0135     | .0173     | .0166     | .0177     | .0145     | .0154     | .017      |
| Avg  | .1858     | .3409     | .217      | .2286     | .0362     | .2490     | .2027     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ASTHA[074]

BU 6246

Substation No/ Name :- 244025 / 33/11 KV NAGAON

Feeder No / Name : 401 / 33KV LIS

PURELY LIS FEEDERS

Feeder KV- 33 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9054     | .9054     | .9054     | .9054     | .8402     | .679      |
| 2    | .8962     | .9054     | .9054     | .9054     | .8402     | .679      |
| 3    | .9619     | .9054     | .9054     |           | .8402     | .679      |
| 4    | .9619     | .9054     | .9054     |           | .8488     | .679      |
| 5    | .9619     | .9054     | .9054     | .9054     | .9054     | .679      |
| 6    | .9619     | .9054     | .9054     | .9054     | .9054     | .679      |
| 7    | .9619     | .9054     | .9054     | .9054     | .9054     | .679      |
| 8    | .9054     | .9054     | .9054     | .9054     | .9054     | .679      |
| 9    | .9054     | .9054     | .9054     | .8488     |           | .679      |
| 10   | .9054     | .9054     | .8488     | .9054     | .8688     | .9054     |
| 11   | .9054     | .9054     | .9619     | .9054     | .9054     | .6859     |
| 12   | .9054     | .9054     | .9619     | .9054     | .9054     | .6859     |
| 13   | .9054     | .9054     | .9619     | .9054     |           | .6859     |
| 14   | .9054     | .9054     | .9619     | .9054     | .9054     | .6859     |
| 15   | .9054     | .9054     | .9054     | .9054     | .9054     | .6859     |
| 16   | .7922     | 9.5628    | .9054     | .7922     | .9054     | .3961     |
| Max  | .9619     | 9.5628    | .9619     | .9054     | .9054     | .9054     |
| Min  | .7922     | .9054     | .8488     | .7922     | .8402     | .3961     |
| Avg  | .9154     | 1.4465    | .9160     | .8933     | .8848     | .6776     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ASTHA[074]

BU 6246

Substation No/ Name :- 244048 / 33/11 KV MARDWADI S/S

Feeder No / Name : 201 / 11 KV KRISHNAMAI AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2675     | .3795     |           |           |           | .506      |           |
| 2    | .2675     | .3795     |           |           |           | .506      | .4374     |
| 3    | .2378     | .3795     |           |           |           | .506      | .4374     |
| 4    | .2347     | .3795     |           |           |           | .506      | .4374     |
| 5    | .2378     | .3795     |           |           |           | .4938     | .4481     |
| 6    | .2378     | .3795     |           |           |           | .5801     | .4161     |
| 7    | .2824     | .4428     |           |           |           | .5801     | .4062     |
| 8    | .2429     | .5312     |           |           |           | .5801     | .4062     |
| 10   |           | .5312     | .7042     | .8097     |           |           |           |
| 11   |           | .7042     | .8002     | .7773     |           |           |           |
| 12   |           | .7042     | .7362     | .7935     |           |           |           |
| 13   |           | .7042     | .8192     | .7842     |           |           |           |
| 14   |           | .6722     | .8192     | .8002     |           |           |           |
| 15   |           | .6722     | .7865     | .8002     |           |           |           |
| 16   |           | .6722     | .7865     | .7202     |           |           |           |
| 17   |           | .6241     | .7865     | .7125     |           |           |           |
| 23   | .3658     |           |           |           | .5868     | .4687     | .4062     |
| 24   | .2709     | .3704     |           |           |           | .5441     |           |
| Max  | .3658     | .7042     | .8192     | .8097     | .5868     | .5801     | .4481     |
| Min  | .2347     | .3704     | .7042     | .7125     | .5868     | .4687     | .4062     |
| Avg  | .2645     | .5239     | .7798     | .7747     | .5868     | .5271     | .4244     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ASTHA[074]

BU 6246

Substation No/ Name :- 244048 / 33/11 KV MARDWADI S/S

Feeder No / Name : 202 / 11KV MAHALAXMI LIS

PURELY LIS FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.2752    | 1.262     | 1.2803    | 1.2437    | 1.2437    | .6154     |
| 2    | 1.262     | 1.262     | 1.2803    | 1.2437    | 1.2437    | .6089     |
| 3    | 1.262     | 1.262     | 1.2803    | 1.2437    | 1.2437    | .6089     |
| 4    | 1.2489    | 1.262     | 1.2803    |           | 1.2308    | .6089     |
| 5    | 1.2489    | 1.262     | 1.2803    | 1.2437    | 1.2308    | .6089     |
| 6    | 1.262     | 1.262     | 1.2803    | 1.2437    | 1.2489    | .6516     |
| 7    | 1.2803    |           | 1.2803    | 1.2437    | 1.2489    |           |
| 8    | 1.2489    | 1.2803    | 1.2803    | 1.2437    | 1.267     | 1.2308    |
| 9    | 1.2489    | 1.267     | 1.2803    | 1.267     |           | 1.2308    |
| 10   | 1.2489    | 1.267     | 1.3169    | 1.2567    | 1.2269    | 1.2536    |
| 11   | 1.2489    | 1.267     | 1.2437    | 1.2437    | 1.2269    | 1.267     |
| 12   | 1.2489    | 1.267     | 1.267     | 1.3169    | 1.2894    | .691      |
| 13   | 1.2489    | 1.267     | 1.2536    | 1.2851    | 1.2894    | .6984     |
| 14   | 1.2489    | 1.267     | 1.2536    | 1.1946    | 1.2894    | 1.2851    |
| 15   | 1.2489    | 1.267     | 1.2894    | 1.267     | 1.2894    | 1.2803    |
| 16   | 1.2489    | 1.267     | 1.2894    | 1.3032    | 1.2536    | .6984     |
| Max  | 1.2803    | 1.2803    | 1.3169    | 1.3169    | 1.2894    | 1.2851    |
| Min  | 1.2489    | 1.262     | 1.2437    | 1.1946    | 1.2269    | .6089     |
| Avg  | 1.2550    | 1.2659    | 1.2773    | 1.2560    | 1.2548    | .8892     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ASTHA[074]

BU 6246

Substation No/ Name :- 244048 / 33/11 KV MARDWADI S/S

Feeder No / Name : 203 / 11KV YASHWANT AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6104     | .583      |           |           |           | .8139     | .9156     |
| 2    | .6173     | .583      |           |           |           | .8139     | .9156     |
| 3    | .6104     | .583      |           |           |           | .8139     | .9156     |
| 4    | .6036     | .583      |           |           |           | .8139     | .9156     |
| 5    | .6036     | .583      |           |           |           | .8139     | .9156     |
| 6    | .6036     | .6516     |           |           |           | .8478     | .9156     |
| 7    | .6036     | .7202     |           |           |           | .9665     | .9156     |
| 8    | .6539     | .8383     |           |           |           | .9665     | .9835     |
| 10   |           | 1.3077    | 1.4922    | 1.5089    |           |           |           |
| 11   |           | 1.3226    | 1.5261    | 1.6289    |           |           |           |
| 12   |           | 1.3226    | 1.5261    | 1.5604    |           |           |           |
| 13   |           | 1.4243    | 1.4922    | 1.5604    |           |           |           |
| 14   |           | 1.4243    | 1.4922    | 1.56      |           |           |           |
| 15   |           | 1.4243    | 1.5089    | 1.5604    |           |           |           |
| 16   |           | 1.4243    | 1.4255    | 1.4582    |           |           |           |
| 17   |           | 1.2742    | 1.326     | 1.406     |           |           |           |
| 23   | .5533     |           |           |           | .763      | .763      | .5801     |
| 24   | .6173     | .5596     |           |           |           | .7042     | .8817     |
| Max  | .6539     | 1.4243    | 1.5261    | 1.6289    | .763      | .9665     | .9835     |
| Min  | .5533     | .5596     | 1.326     | 1.406     | .763      | .7042     | .5801     |
| Avg  | .6077     | .977      | 1.4737    | 1.5304    | .763      | .8318     | .8855     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ASTHA[074]

BU 6246

Substation No/ Name :- 244048 / 33/11 KV MARDWADI S/S

Feeder No / Name : 204 / 11 KV ASHTA PWW

Feeder KV- 11 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0709     | .0709     |           | .0701     | .0709     | .0716     | .0709     |
| 2    | .0709     | .0709     | .0709     | .0701     | .0709     | .0716     | .0709     |
| 3    | .0716     | .0709     | .0709     | .0701     | .0701     | .0716     | .0709     |
| 4    | .0716     | .0709     | .0709     |           | .0701     | .0716     |           |
| 5    | .0716     | .0709     | .0709     |           | .0701     | .0716     | .0716     |
| 6    | .0716     | .0709     | .0709     | .0709     | .0709     | .0716     | .0716     |
| 7    | .0709     | .0716     | .0709     | .0709     | .0701     | .0709     | .0716     |
| 8    | .0709     | .0716     | .0716     | .0709     | .0709     | .0716     | .0716     |
| 9    | .0701     | .0716     | .0716     | .0709     |           | .0716     | .0716     |
| 10   | .0701     | .0716     | .0709     | .0716     | .0701     | .0686     | .0701     |
| 11   | .0709     | .0716     | .0709     | .0716     | .0701     | .0686     | .0709     |
| 12   | .0709     | .0709     | .0709     | .0716     | .0701     | .0686     | .0701     |
| 13   | .0709     | .0709     | .0709     | .0701     | .0701     |           | .0709     |
| 14   | .0709     | .0709     | .0709     | .0709     | .0716     |           | .0709     |
| 15   | .0709     | .0709     | .0709     | .0709     | .0716     |           | .0716     |
| 16   | .0709     | .0709     | .0709     | .0709     | .0716     |           | .0709     |
| 17   | .0709     | .0716     | .0709     | .0716     | .0716     |           | .0701     |
| 18   | .0709     | .0716     | .0709     | .0701     | .0716     | .0709     | .0693     |
| 19   | .0709     | .0716     | .0709     | .0701     |           | .0709     |           |
| 20   | .0709     | .0701     | .0709     | .0701     | .0716     | .0709     | .0693     |
| 21   | .0709     | .0716     | .0709     | .0693     | .0716     | .0709     | .0701     |
| 22   | .0709     | .0716     | .0709     | .0701     | .0716     | .0709     | .0701     |
| 23   | .0709     | .0716     | .0732     | .0701     | .0716     | .0709     | .0709     |
| 24   | .0709     | .0709     | .0716     | .0693     | .0709     | .0716     | .0709     |
| Max  | .0716     | .0716     | .0732     | .0716     | .0716     | .0716     | .0716     |
| Min  | .0701     | .0701     | .0709     | .0693     | .0701     | .0686     | .0693     |
| Avg  | .0710     | .0712     | .0711     | .0706     | .0709     | .0709     | .0708     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ASTHA[074]

BU 6246

Substation No/ Name :- 244048 / 33/11 KV MARDWADI S/S

Feeder No / Name : 205 / 11KV TRYAMBKESHWAR LIS

PURELY LIS FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0943     | .0739     | .1307     | .0937     | .0937     | .0937     |
| 2    | .112      | .0739     | .1307     | .0937     |           | .0937     |
| 3    | .112      | .0739     | .1307     | .0937     | .0949     | .0937     |
| 4    | .112      | .0739     | .1307     |           | .0949     | .0937     |
| 5    | .112      | .0739     | .1307     | .0926     | .0937     | .0937     |
| 6    | .112      | .0739     | .1307     | .0949     | .0937     | .0972     |
| 7    | .112      | .0924     | .1307     | .1509     | .1949     | .1781     |
| 8    | .1949     | .1829     | .2218     | .218      | .197      | .1781     |
| 9    | .1949     | .1829     | .2241     | .218      |           | .1781     |
| 10   | .1949     | .1829     | .2328     | .2353     | .1791     | .2328     |
| 11   | .1949     |           | .2328     | .2149     | .1791     | .2328     |
| 12   | .1949     |           | .2328     | .2149     | .2149     | .1307     |
| 13   | .1949     |           | .2328     | .2149     | .2149     | .1307     |
| 14   | .2303     | .2172     | .2328     | .2149     | .2172     | .1307     |
| 15   | .2303     | .2172     | .2328     | .2149     | .2172     | .1307     |
| 16   | .2303     | .2172     | .2328     | .2149     | .2172     | .1307     |
| 17   |           |           | .2328     |           |           |           |
| Max  | .2303     | .2172     | .2328     | .2353     | .2172     | .2328     |
| Min  | .0943     | .0739     | .1307     | .0926     | .0937     | .0937     |
| Avg  | .1642     | .1335     | .1896     | .1720     | .1645     | .1387     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ASTHA[074]

BU 6246

Substation No/ Name :- 244048 / 33/11 KV MARDWADI S/S

Feeder No / Name : 206 / 11KV Dhadak LIS

PURELY LIS FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6036     | .5533     | .5365     | .5365     | .5304     | .6882     |
| 2    | .5967     | .5533     | .5365     | .5365     | .5243     | .7865     |
| 3    | .5967     | .5533     | .5365     | .5365     | .5138     | .7865     |
| 4    | .5967     | .5533     | .5533     |           | .5138     | .7865     |
| 5    | .5898     | .5533     | .5533     | .3601     | .5138     | .7865     |
| 6    | .5967     | .5533     | .5533     | .4578     | .5079     | .7293     |
| 7    | .4475     | .57       | .57       | .2035     | .5079     | .5761     |
| 8    | .5898     | .57       | .5636     | .373      | .5243     | .5182     |
| 9    | .6226     | .4694     | .6036     | .3018     |           | .5898     |
| 10   | .6226     | .4694     | .6299     | .6874     | .6478     | .639      |
| 11   | .6226     | .5967     | .6299     | .6706     | .6478     | .6226     |
| 12   | .5365     | .6036     | .6226     | .7377     | .7125     | .6226     |
| 13   | .5365     | .6036     | .6882     | .7127     | .7125     | .6464     |
| 14   | .6371     | .5304     | .6882     | .7127     | .7042     | .6539     |
| 15   | .6371     | .4973     | .6882     | .7209     | .7042     | .6464     |
| 16   | .0168     | .4973     | .7209     | .4534     | .4801     | .5121     |
| Max  | .6371     | .6036     | .7209     | .7377     | .7125     | .7865     |
| Min  | .0168     | .4694     | .5365     | .2035     | .4801     | .5121     |
| Avg  | .5531     | .5455     | .6047     | .5334     | .5830     | .6619     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ASTHA[074]

BU 6246

Substation No/ Name :- 244084 / 33/11KV Falkewadi

Feeder No / Name : 201 / 11KV BAGNI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 1.9334    | 1.5729    |           | .0914     |
| 2    |           | 1.9559    | 1.5729    |           | .0914     |
| 3    |           | 1.9109    | 1.5729    |           | .0905     |
| 4    |           | 1.9559    | 1.5729    |           | .0895     |
| 5    |           | 1.9559    | 1.4403    |           | .0905     |
| 6    |           | 2.0553    | 1.7404    |           | .1097     |
| 7    |           | 2.13      | 2.1548    |           | .112      |
| 8    |           | 2.2298    | 2.2542    |           | .1097     |
| 9    |           | .0886     | .0739     |           |           |
| 10   |           | .0867     | .0549     |           |           |
| 11   |           | .0867     |           |           |           |
| 12   |           | .0686     |           | 2.3205    |           |
| 13   |           | .0686     |           |           |           |
| 14   |           | .0686     |           |           |           |
| 15   |           | .0686     |           |           |           |
| 16   |           | .0686     |           |           |           |
| 17   |           | .0678     |           |           |           |
| 18   |           | .064      |           | .0848     |           |
| 19   |           | .0716     |           | .0857     |           |
| 20   |           | .1097     |           | .1063     |           |
| 21   |           | .1097     |           | .1075     |           |
| 22   |           | .1109     |           | .0914     |           |
| 23   | 1.8399    | 1.5729    |           | .0914     |           |
| 24   |           | 1.9559    | 1.5729    |           | .0905     |
| Max  | 1.8399    | 2.2298    | 2.2542    | 2.3205    | .112      |
| Min  | 1.8399    | .064      | .0549     | .0848     | .0895     |
| Avg  | 1.8399    | .8664     | 1.4166    | .4125     | .0972     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ASTHA[074]

BU 6246

Substation No/ Name :- 244084 / 33/11KV Falkewadi

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

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0732     | .0732     | .7293     | .5639     | .4801     | .0732     | .0724     |
| 2    | .0732     | .0732     | .7209     | .5639     | .4744     | .0724     | .0716     |
| 3    | .0739     | .0724     | .7125     | .5639     | .4999     | .0724     | .0709     |
| 4    | .0739     | .0732     | .7209     | .5639     | .506      | .0724     | .0716     |
| 5    | .0732     | .0732     | .7293     | .4816     | .5121     | .0724     | .0895     |
| 6    | .1109     | .1097     | .7537     | .5117     | .5312     |           | .1109     |
| 7    | .1307     | .0914     | .7373     | .6874     | .578      |           | .1109     |
| 8    | .0924     | .0739     | .8619     | .679      | .6642     | .1097     | .0914     |
| 9    | .0924     | .0554     | .0566     | .0781     |           |           | .0739     |
| 10   | .8642     | .0732     | .0566     | .0633     | .6718     |           | .663      |
| 11   | .8025     |           | .056      |           | .7407     |           | .7362     |
| 12   | .9568     |           | .0754     |           | .7562     | .7023     | .7293     |
| 13   | .9217     |           | .0754     | .0724     | .703      |           | .9069     |
| 14   | .8642     |           | .0754     | .0716     | .6907     |           | .7459     |
| 15   | .8333     |           | .0543     | .0747     | .7186     |           | .7373     |
| 16   | .8025     |           | .0554     | .0739     | .7407     |           | .7125     |
| 17   | .8025     |           | .0554     | .0739     | .679      |           | .6882     |
| 18   | .0556     |           | .056      | .056      | .0732     | .0732     | .0934     |
| 19   | .0735     | .0876     | .0914     | .0924     | .0739     | .0924     | .1109     |
| 20   | .0919     | .1063     | .0943     | .1307     | .0735     | .128      | .112      |
| 21   | .0914     | .0905     | .112      | .1109     | .0732     | .1294     | .0924     |
| 22   | .0924     | .1086     | .112      | .0934     | .0732     | .1097     | .0747     |
| 23   | .0739     | .7602     | .5639     | .4801     | .0739     | .0934     | .0934     |
| 24   | .0739     | .0739     | .7209     | .5639     | .4858     | .0732     | .0732     |
| Max  | .9568     | .7602     | .8619     | .6874     | .7562     | .7023     | .9069     |
| Min  | .0556     | .0554     | .0543     | .056      | .0732     | .0724     | .0709     |
| Avg  | .3414     | .1247     | .3449     | .3023     | .4728     | .1339     | .3055     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ASTHA[074]

BU 6246

Substation No/ Name :- 244084 / 33/11KV Falkewadi

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

| DATE | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .0366     | .0377     |           | 2.146     |
| 2    |           | .0362     | .0377     |           | 2.146     |
| 3    |           | .0366     | .0377     |           | 2.1704    |
| 4    |           | .037      | .0377     |           | 2.0885    |
| 5    |           | .037      | .0377     |           | 1.9448    |
| 6    |           | .037      | .0377     |           | 2.0008    |
| 7    |           | .0366     | .0377     |           | 2.3565    |
| 8    |           | .0366     | .0377     |           | 2.3061    |
| 9    |           | .0343     |           |           |           |
| 10   |           | 2.4531    |           |           |           |
| 11   |           | 2.7496    |           |           |           |
| 12   |           | 2.5819    |           | .037      |           |
| 13   |           | 2.5819    |           |           |           |
| 14   |           | 2.4478    |           |           |           |
| 15   |           | 2.3537    |           |           |           |
| 16   |           | 2.3205    |           |           |           |
| 17   |           | 2.3137    |           |           |           |
| 18   |           | .0347     |           | .0366     |           |
| 19   |           | .0358     |           | .037      |           |
| 20   |           | .0377     |           | .0366     |           |
| 21   |           | .0377     |           | .0366     |           |
| 22   |           | .0377     |           | .0366     |           |
| 23   | .037      | .0377     |           | 2.0008    |           |
| 24   |           | .037      | .0377     |           | 2.1704    |
| Max  | .037      | 2.7496    | .0377     | 2.0008    | 2.3565    |
| Min  | .037      | .0343     | .0377     | .0366     | 1.9448    |
| Avg  | .037      | .8495     | .0377     | .3173     | 2.1477    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ASTHA[074]

BU 6246

Substation No/ Name :- 244084 / 33/11KV Falkewadi

Feeder No / Name : 204 / SWARAJYA AGRO INDUSTRIES NON SHEDDABLE EXPRESS HV FEEDERS  
 Feeder KV- 11 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1848     | .0943     | .0724     | .132      | .1478     | .1109     | .1829     |
| 2    | .1829     | .0747     | .0732     | .132      | .1848     | .1267     | .1848     |
| 3    | .1829     | .0747     | .0732     | .132      | .1867     | .1267     | .1629     |
| 4    | .1478     | .0747     | .0724     | .132      | .1463     | .1086     | .1829     |
| 5    | .1478     | .1132     | .0914     | .0754     | .1478     | .1086     | .1448     |
| 6    | .1463     | .0758     | .0747     | .0747     | .1494     | .1086     | .1463     |
| 7    | .1463     | .0754     | .0924     | .0732     | .1494     |           | .1097     |
| 8    | .1294     | .1132     | .0934     | .1097     | .0739     |           | .037      |
| 9    | .1463     | .1494     | .1097     | .1294     |           |           | .0747     |
| 10   | .1097     | .1294     | .1075     | .0549     | .0995     |           | .0914     |
| 11   | .128      | .1463     | .1075     |           | .1713     |           | .1848     |
| 12   | .1829     | .1463     | .1086     |           | .1698     | .1097     | .2241     |
| 13   | .2218     | .1109     | .1097     | .112      | .1509     |           | .1509     |
| 14   | .1663     | .1097     | .1097     | .1478     | .1521     |           | .1848     |
| 15   | .1713     | .1097     | .1075     | .1463     | .0663     |           | .2195     |
| 16   | .1509     | .1109     | .1075     | .112      | .048      |           | .2218     |
| 17   | .1294     | .1109     | .1052     | .0739     | .0509     |           | .1848     |
| 18   | .1109     | .1097     | .1086     | .0747     | .0469     | .0549     | .1829     |
| 19   | .0905     | .1463     | .1097     | .112      | .0791     | .1478     | .1478     |
| 20   | .0724     | .1109     | .128      | .132      | .0949     | .1848     | .1294     |
| 21   | .0739     | .1109     | .1294     | .112      | .1227     | .1646     | .1463     |
| 22   | .0924     | .112      | .1294     | .0739     | .1848     | .1463     | .1478     |
| 23   | .1132     | .1097     | .1307     | .0924     | .1478     | .1848     | .2075     |
| 24   | .1848     | .0943     | .1097     | .132      | .1494     | .1509     | .2033     |
| Max  | .2218     | .1494     | .1307     | .1478     | .1867     | .1848     | .2241     |
| Min  | .0724     | .0747     | .0724     | .0549     | .0469     | .0549     | .037      |
| Avg  | .1422     | .1089     | .1026     | .1076     | .1270     | .1310     | .1605     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ASTHA[074]

BU 6246

Substation No/ Name :- 244084 / 33/11KV Falkewadi

Feeder No / Name : 205 / 11KV BAGNI GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3326     | .3326     | .3326     | .3395     | .3658     | .3326     | .3841     |
| 2    | .2926     | .3326     | .3292     | .3395     | .3326     | .3326     | .3801     |
| 3    | .2926     | .3292     | .3326     | .3395     | .3326     | .3258     | .3841     |
| 4    | .2957     | .3113     | .3292     | .3395     | .3292     | .3258     | .3801     |
| 5    | .3326     | .3296     | .3292     | .3395     | .3292     | .3475     | .4024     |
| 6    | .3292     | .3696     | .3881     | .3772     | .3696     | .4207     | .4572     |
| 7    | .3511     | .3326     | .3658     | .3772     | .3511     |           | .3881     |
| 8    | .2987     | .3658     | .3174     | .3511     | .3547     |           | .3292     |
| 9    | .3142     | .2957     | .2865     | .2987     |           |           | .3142     |
| 10   | .3326     | .3658     | .2835     | .3326     | .2614     |           | .3292     |
| 11   | .3326     | .3511     | .3189     |           | .2772     |           | .3326     |
| 12   | .3475     | .3109     | .3012     |           | .3361     | .3475     | .3511     |
| 13   | .3511     | .2957     | .3224     | .3734     | .3395     |           | .3292     |
| 14   | .3511     | .2957     | .3292     | .3696     | .3395     |           | .3511     |
| 15   | .3475     | .3224     | .3292     | .3361     | .3326     |           | .3292     |
| 16   | .3475     | .3658     | .3439     | .3696     | .3326     |           | .3326     |
| 17   | .3292     | .3326     | .3403     | .3881     | .3696     |           | .3326     |
| 18   | .3666     | .3109     | .3429     | .3921     | .4435     | .3881     | .439      |
| 19   | .463      | .4435     | .443      | .4805     | .4854     | .4755     | .5175     |
| 20   | .499      | .5304     | .499      | .5415     | .5544     | .5359     | .5544     |
| 21   | .4805     | .5041     | .499      | .5121     | .5544     | .5121     | .5121     |
| 22   | .462      | .439      | .4715     | .4805     | .5175     | .5175     | .4805     |
| 23   | .3841     | .3734     | .3961     | .4066     | .439      | .4572     | .4435     |
| 24   | .3547     | .3326     | .3326     | .3395     | .3696     | .3658     | .3881     |
| Max  | .499      | .5304     | .499      | .5415     | .5544     | .5359     | .5544     |
| Min  | .2926     | .2957     | .2835     | .2987     | .2614     | .3258     | .3142     |
| Avg  | .3578     | .3572     | .3568     | .3829     | .3790     | .4060     | .3934     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ASTHA[074]

BU 6246

Substation No/ Name :- 244116 / 33/11KV ASHTA

Feeder No / Name : 201 / 11 Kv Ashta Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .132      |           | 1.2492    |           | .1509     | .1509     |
| 2    |           | .1132     |           | 1.2193    |           | .132      | .1509     |
| 3    |           | .1132     |           | 1.1888    |           | .132      | .132      |
| 4    |           | .132      |           | 1.2041    |           | .1509     | .132      |
| 5    |           | .168      |           | 1.2654    |           | .168      | .168      |
| 6    |           | .2054     |           | 1.358     |           | .2054     | .2054     |
| 7    |           | .1867     |           | 1.5741    |           | .1478     | .2033     |
| 8    |           | .1848     |           | 1.7985    |           | .128      | .2012     |
| 9    |           | .1829     |           | .1448     |           | .1448     | .2033     |
| 10   |           | .1629     | .1475     | .1612     |           |           | 2.0309    |
| 11   | 1.7436    |           | .1478     |           | 1.8976    |           | 2.1091    |
| 12   | 1.8591    |           | .1494     |           | 1.8591    | 1.2811    | 2.1872    |
| 13   | 1.713     |           |           |           | 1.9685    |           |           |
| 14   | 1.6512    |           | .168      |           | 1.9136    |           |           |
| 15   | 1.7284    |           | .168      |           | 1.8595    |           |           |
| 16   | 1.8122    |           | .1886     |           | 1.8442    |           |           |
| 17   | 1.9559    |           | .1698     |           | 1.8364    |           | 2.0679    |
| 18   | .1791     |           | .1886     |           | .1791     | .1848     | 2.0119    |
| 19   | .1829     |           | .1886     |           | .1867     | .2241     | .2012     |
| 20   | .168      |           | .1886     |           | .1867     | .2427     | .2452     |
| 21   | .168      |           | .1886     |           | .1698     | .2075     | .2263     |
| 22   | .1509     |           | .1509     |           | .1698     | .1886     | .1886     |
| 23   | .1509     |           | 1.3395    |           | .1698     | .1698     | .1698     |
| 24   |           | .132      | 1.1403    | 1.2944    |           | .1509     | .1698     |
| Max  | 1.9559    | .2054     | 1.3395    | 1.7985    | 1.9685    | 1.2811    | 2.1872    |
| Min  | .1509     | .1132     | .1475     | .1448     | .1698     | .128      | .132      |
| Avg  | 1.0356    | .1557     | .3232     | 1.1325    | 1.0954    | .2358     | .6577     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ASTHA[074]

BU 6246

Substation No/ Name :- 244116 / 33/11KV ASHTA

Feeder No / Name : 202 / 11KV PATOLE AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .9602     |           | .112      |           | 1.3763    | 1.3283    |
| 2    |           | .9282     |           | .096      |           | 1.2963    | 1.2643    |
| 3    |           | .8962     |           | .096      |           | 1.2483    | 1.2163    |
| 4    |           | .9442     |           | .112      |           | 1.3123    | 1.2483    |
| 5    |           | 1.0082    |           | .144      |           | 1.4243    | 1.3283    |
| 6    |           | 1.1843    |           | .16       |           | 1.6804    | 1.4723    |
| 7    |           | 1.2963    |           | .16       |           | 1.8084    | 1.6964    |
| 8    |           | 1.5203    |           | .16       |           | 1.8884    | 1.8244    |
| 9    |           | .112      |           | .128      |           | .112      | .096      |
| 10   |           | 1.6324    | 1.9925    | 2.2565    |           | .128      | .112      |
| 11   | .096      |           | 2.2725    |           | .096      | .096      | .096      |
| 12   | .112      |           | 2.5126    |           | .112      | .096      | .096      |
| 13   | .112      |           |           |           | .112      |           | .096      |
| 14   | .096      |           | 2.1925    |           | .096      |           | .096      |
| 15   | .08       |           | 2.0005    |           | .096      |           | .096      |
| 16   | .096      |           | 1.9845    |           | .096      |           | .096      |
| 17   | .048      |           | 1.5364    |           | .096      |           | .112      |
| 18   | .08       |           | .144      |           | .112      | .16       | .112      |
| 19   | .096      |           | .16       |           | .128      | .16       | .112      |
| 20   | .128      |           | .144      |           | .128      | .16       | .128      |
| 21   | .144      |           | .128      |           | .128      | .144      | .112      |
| 22   | .128      |           | .128      |           | .128      | .128      | .112      |
| 23   | .9282     |           | .128      |           | 1.3923    |           | 1.0883    |
| 24   |           | .9922     | .1581     | .112      |           | 1.4723    | 1.2803    |
| Max  | .9282     | 1.6324    | 2.5126    | 2.2565    | 1.3923    | 1.8884    | 1.8244    |
| Min  | .048      | .112      | .128      | .096      | .096      | .096      | .096      |
| Avg  | .1649     | 1.0431    | 1.1058    | .3215     | .2093     | .8162     | .6341     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ASTHA[074]

BU 6246

Substation No/ Name :- 244116 / 33/11KV ASHTA

Feeder No / Name : 203 / 11 KV ASHTA GAOTHAN 1

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .6984     |           | .6984     |           | .8238     | .7343     |
| 2    |           | .6626     |           | .6805     |           | .7343     | .6984     |
| 3    |           | .6268     |           | .6268     |           | .6984     | .6626     |
| 4    |           | .6805     |           | .6626     |           | .7522     | .6805     |
| 5    |           | .7343     |           | .7343     |           | .8059     | .7343     |
| 6    |           | .8238     |           | .8417     |           | .8775     | .8059     |
| 7    |           | .8417     |           | .8775     |           | .8596     | .8775     |
| 8    |           | .8417     |           | .9313     |           | .8417     | .9313     |
| 9    |           | .8238     |           | 1.0387    |           | .788      | 1.0208    |
| 10   |           | 1.0029    | .985      | 1.1104    |           |           | 1.1283    |
| 11   | 1.0745    |           | 1.0029    |           | .9671     |           | 1.1462    |
| 12   | 1.0029    |           | 1.0208    |           | 1.1283    | .8059     | 1.1641    |
| 13   | .9134     |           | 1.0029    |           | 1.0924    |           | 1.1104    |
| 14   | .8596     |           | 1.0208    |           | 1.0566    | .9134     | 1.0745    |
| 15   | .9134     |           | 1.0029    |           | 1.0387    | .9313     | 1.0924    |
| 16   | .9671     |           | 1.0387    |           | 1.0924    | .9671     | 1.0566    |
| 17   | 1.0924    |           | 1.0566    |           | 1.1999    | 1.0029    | 1.0745    |
| 18   | .8954     |           | 1.0745    |           | 1.2715    | 1.0924    | 1.1283    |
| 19   | .9671     |           | 1.1104    |           | 1.3432    | 1.2357    | 1.2178    |
| 20   | 1.0208    |           | 1.182     |           | 1.2536    | 1.3432    | 1.3073    |
| 21   | 1.0208    |           | .9671     |           | 1.1462    | 1.1104    | 1.2178    |
| 22   | .8775     |           | .9671     |           | 1.0745    | .9671     | 1.1462    |
| 23   | .8238     |           | .8596     |           | .9671     | .8775     | 1.0387    |
| 24   |           | .7343     | .8869     | .7343     |           | .8775     | .788      |
| Max  | 1.0924    | 1.0029    | 1.182     | 1.1104    | 1.3432    | 1.3432    | 1.3073    |
| Min  | .8238     | .6268     | .8596     | .6268     | .9671     | .6984     | .6626     |
| Avg  | .9561     | .7701     | 1.0119    | .8124     | 1.1255    | .9193     | .9932     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ASTHA[074]

BU 6246

Substation No/ Name :- 244116 / 33/11KV ASHTA

Feeder No / Name : 204 / 11KV BAWACHI GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .2263     |           | .1886     |           | .1886     | .2075     |
| 2    |           | .2263     |           | .1886     |           | .1698     | .1886     |
| 3    |           | .2075     |           | .1698     |           | .1698     | .1698     |
| 4    |           | .2452     |           | .2054     |           | .2452     | .2263     |
| 5    |           | .2801     |           | .2614     |           | .3174     | .3174     |
| 6    |           | .3547     |           | .3696     |           | .3921     | .3921     |
| 7    |           | .3292     |           | .3511     |           | .3077     | .3403     |
| 8    |           | .3439     |           | .3292     |           | .2481     | .3155     |
| 9    |           | .2865     |           | .2658     |           | .2454     | .3109     |
| 10   |           | .2686     | .2896     | .2454     |           | .1907     | .2987     |
| 11   | .2303     |           | .2743     |           | .2507     | .2103     | .2614     |
| 12   | .2328     |           | .2743     |           | .2328     | .1928     | .2427     |
| 13   | .1949     |           | .2561     |           | .2686     |           | .2195     |
| 14   | .1928     |           | .2195     |           | .2715     | .2378     | .2195     |
| 15   | .1928     |           | .2218     |           | .2534     | .2378     | .2353     |
| 16   | .2103     |           | .2402     |           | .2481     | .2378     | .2149     |
| 17   | .2103     |           | .2402     |           | .2454     | .2614     | .2507     |
| 18   | .2454     |           | .2772     |           | .2686     | .2801     | .2401     |
| 19   | .2896     |           | .2957     |           | .3109     | .2987     | .3012     |
| 20   | .3475     |           | .3142     |           | .2772     | .3361     | .362      |
| 21   | .3292     |           | .2987     |           | .2614     | .3361     | .3696     |
| 22   | .3174     |           | .3174     |           | .2427     | .3206     | .3547     |
| 23   | .2801     |           | .2641     |           | .2263     | .2829     | .3174     |
| 24   |           | .2452     | .1928     | .2263     |           | .1886     | .2452     |
| Max  | .3475     | .3547     | .3174     | .3696     | .3109     | .3921     | .3921     |
| Min  | .1928     | .2075     | .1928     | .1698     | .2263     | .1698     | .1698     |
| Avg  | .2518     | .2740     | .2651     | .2547     | .2583     | .2563     | .2751     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ASTHA[074]

BU 6246

Substation No/ Name :- 244116 / 33/11KV ASHTA

Feeder No / Name : 205 / 11 KV BAWACHI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .1698     |           | .9297     |           | .1698     | .1698     |
| 2    |           | .1509     |           | .8993     |           | .1509     | .1509     |
| 3    |           | .132      |           | .8688     |           | .1509     | .132      |
| 4    |           | .1886     |           | .9259     |           | .1698     | .1698     |
| 5    |           | .2075     |           | .9722     |           | .2054     | .2054     |
| 6    |           | .2452     |           | 1.1111    |           | .2427     | .2241     |
| 7    |           | .2054     |           | 1.2191    |           | .2033     | .1848     |
| 8    |           | .1848     |           | 1.3565    |           | .1646     | .1646     |
| 9    |           | .1663     |           | .1646     |           | .1448     | .1478     |
| 10   |           | .1829     | .1865     | .181      |           | 1.4784    | 1.6512    |
| 11   | 1.7029    |           | .1848     |           | 1.5971    | 1.6766    | 1.6975    |
| 12   | 1.6975    |           | .1478     |           | 1.5935    | 1.6872    | 1.8122    |
| 13   | 1.6049    |           | .1848     |           | 1.656     |           | 1.713     |
| 14   | 1.5394    |           | .1848     |           | 1.6091    |           | 1.6821    |
| 15   | 1.4632    |           | .1663     |           | 1.4998    |           | 1.656     |
| 16   | 1.3889    |           | .1478     |           | 1.4506    |           | 1.5935    |
| 17   | 1.4506    |           | .1109     |           | 1.4175    |           | 1.4632    |
| 18   | .1267     |           | .1867     |           | .1612     | .1663     | .181      |
| 19   | .1463     |           | .2241     |           | .2033     | .1867     | .2012     |
| 20   | .1663     |           | .2614     |           | .2033     | .2427     | .2195     |
| 21   | .1867     |           | .2427     |           | .2241     | .2241     | .2241     |
| 22   | .1867     |           | .2452     |           | .2054     | .2263     | .2241     |
| 23   | .1698     |           | 1.0059    |           | .1886     | .1886     | .1886     |
| 24   |           | .1698     | 1.1523    | .9602     |           | .1698     | .1698     |
| Max  | 1.7029    | .2452     | 1.1523    | 1.3565    | 1.656     | 1.6872    | 1.8122    |
| Min  | .1267     | .132      | .1109     | .1646     | .1612     | .1448     | .132      |
| Avg  | .9100     | .1821     | .3088     | .8717     | .9238     | .4131     | .6761     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ASTHA[074]

BU 6246

Substation No/ Name :- 244116 / 33/11KV ASHTA

Feeder No / Name : 206 / 11KV Ashta Pump House

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .695      |           | .7133     |           | .8048     | .7682     |
| 2    |           | .6767     |           | .6767     |           | .7499     | .7133     |
| 3    |           | .6401     |           | .6401     |           | .7133     | .6767     |
| 4    |           | .6584     |           | .6584     |           |           | .7133     |
| 5    |           | .7133     |           | .695      |           | .823      | .7682     |
| 6    |           | .7682     |           | .7316     |           | .8962     | .8962     |
| 7    |           | .8048     |           | .7682     |           | .8596     | .8596     |
| 8    |           | .8413     |           | .8048     |           | .8048     | .8413     |
| 9    |           | .7499     |           | .7682     |           | .6767     | .823      |
| 10   |           | .695      | .8048     | .8048     |           | .8048     | .8962     |
| 11   | .7133     |           | .8413     |           | .8596     | .1097     | .8779     |
| 12   | .7682     |           | .8413     |           | .8596     | .6584     | .823      |
| 13   | .7133     |           | .823      |           | .8962     |           | .8596     |
| 14   | .7499     |           | .8413     |           | .8779     | .8413     | .8413     |
| 15   | .7316     |           | .8048     |           | .8413     | .8048     | .8596     |
| 16   | .7316     |           | .7682     |           | .7682     | .7682     | .823      |
| 17   | .6584     |           | .7682     |           | .7316     | .7316     | .7499     |
| 18   | .8413     |           | 1.0242    |           | .9328     | .7133     | .8413     |
| 19   | .8962     |           | 1.0608    |           | 1.0242    | 1.0974    | .9511     |
| 20   | 1.0242    |           | 1.0974    |           | 1.0791    | 1.134     | 1.0974    |
| 21   | .9877     |           | 1.0608    |           | 1.134     | 1.1157    | 1.1157    |
| 22   | .9694     |           | 1.0242    |           | 1.0974    | 1.0974    | 1.0791    |
| 23   | .8596     |           | .8779     |           | .9694     | .9328     | .9328     |
| 24   |           | .7316     | .7865     | .7682     |           | .8779     | .8413     |
| Max  | 1.0242    | .8413     | 1.0974    | .8048     | 1.134     | 1.134     | 1.1157    |
| Min  | .6584     | .6401     | .7682     | .6401     | .7316     | .1097     | .6767     |
| Avg  | .8188     | .7249     | .8950     | .7299     | .9286     | .8189     | .8604     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ASTHA[074]

BU 6246

Substation No/ Name :- 244124 / 33/11KV KOREGAON SUBSTATION

Feeder No / Name : 201 / 11KV KOREGAON GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3018     | .2829     | .2801     | .3206     | .3395     | .4527     | .3206     |
| 2    | .2829     | .2829     | .2829     | .3018     | .3174     | .4108     | .3206     |
| 3    | .2801     | .2829     | .3018     | .3018     | .3174     | .4108     | .3395     |
| 4    | .2987     | .2829     | .3395     | .3018     | .3772     | .4527     |           |
| 5    | .3734     | .3206     | .3696     | .3018     | .4481     | .4904     |           |
| 6    | .5415     | .4527     | .4251     | .4668     | .5601     | .5281     |           |
| 7    | .5121     | .4938     | .5041     | .4938     | .5121     | .499      |           |
| 8    | .4075     | .4075     | .4163     | .4163     | .4298     | .3801     |           |
| 9    | .3601     | .3641     | .3467     | .4031     |           | .3189     | .4854     |
| 10   | .373      | .3601     | .373      | .3601     | .3681     | .3121     | .4287     |
| 11   | .3391     | .3647     | .3258     | .3641     | .373      | .1254     | .4287     |
| 12   | .2947     | .3601     | .3429     | .3814     | .3856     |           | .4161     |
| 13   | .3506     | .3681     | .3366     | .3856     | .3366     | .3721     | .3366     |
| 14   | .3721     | .3544     | .3544     | .3721     | .3761     |           | .3898     |
| 15   | .3224     | .3582     | .362      | .3582     | .3801     |           | .4298     |
| 16   | .3045     | .3544     | .3582     | .3721     | .3982     |           | .3761     |
| 17   | .3681     | .3641     | .3506     | .3681     | .3544     |           | .3856     |
| 18   | .3561     | .3467     | .3814     | .3988     | .407      | .4607     | .4161     |
| 19   | .5249     | .4477     | .5138     | .5121     | .5373     | .5973     | .5552     |
| 20   | .567      | .5068     | .6036     | .5914     | .6584     | .5544     | .6401     |
| 21   | .5175     | .5359     | .5544     | .5601     | .5914     | .3734     | .5914     |
| 22   | .4854     | .4481     | .5228     | .4161     | .5601     | .5041     | .5544     |
| 23   | .3734     | .3395     | .3772     | .3772     | .4715     | .3961     | .4668     |
| 24   | .3206     | .3206     | .3174     | .3395     | .3395     | .4527     | .3395     |
| Max  | .567      | .5359     | .6036     | .5914     | .6584     | .5973     | .6401     |
| Min  | .2801     | .2829     | .2801     | .3018     | .3174     | .1254     | .3206     |
| Avg  | .3845     | .3750     | .3892     | .3944     | .4278     | .4259     | .4327     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ASTHA[074]

BU 6246

Substation No/ Name :- 244124 / 33/11KV KOREGAON SUBSTATION

Feeder No / Name : 202 / 11KV Bhadurwadi AG  
(Koregaon) Feeder KV- 11 /  
OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1069    | 1.0364    | .1097     | .1086     | .1097     | 1.587     | 1.3927    |
| 2    | 1.0669    | 1.0059    | .1109     | .1086     | .1086     | 1.5684    | 1.3603    |
| 3    | 1.0822    | .9934     | .112      | .1086     | .124      | 1.5684    | 1.3603    |
| 4    | 1.0837    | .9934     | .132      | .1075     | .124      | 1.6032    |           |
| 5    | 1.1138    | 1.0364    | .132      | .0886     | .1227     | 1.6324    |           |
| 6    | 1.1294    | 1.1385    | .1494     | .1267     | .1387     |           |           |
| 7    | 1.278     | 1.3117    | .1663     | .1595     | .1734     | 1.8278    |           |
| 8    | 1.3969    | 1.4352    | .1433     | .1753     | .1907     | 1.7901    |           |
| 9    | .1311     | .1387     | .1578     | .1595     |           | .1147     | .0983     |
| 10   | .116      | 1.643     | 1.8185    | 2.1445    | .1387     | .1457     | .1772     |
| 11   | .128      | 1.7901    | 2.1285    | 2.2405    |           | .1387     | .1578     |
| 12   | .1326     | 1.829     | 2.2138    | 2.4006    |           | .1326     | .1417     |
| 13   | .1326     | 1.9528    | 2.198     | 2.4326    | .156      | .1341     | .1791     |
| 14   | .1326     | 1.9925    | 2.0325    | 2.2885    | .1772     |           | .1612     |
| 15   | .1174     | 1.9204    | 2.1285    | 1.2498    | .1791     |           | .1612     |
| 16   | .1402     | 1.8435    | 2.0715    |           | .1791     |           | .156      |
| 17   | .0983     | 1.7528    | 2.0005    | 2.0081    | .1214     |           | .1578     |
| 18   |           | .0972     | .1677     | .1509     | .1543     | .1772     | 1.5023    |
| 19   | .1612     | .1029     | .1734     | .1402     | .1772     | .181      | .1753     |
| 20   | .1433     | .1214     | .1772     | .1417     | .1646     | .1663     | .1612     |
| 21   | .1433     | .1402     | .1791     | .1254     | .1578     | .1646     | .1612     |
| 22   | .128      | .1214     | .1448     | .1254     | .1433     | .128      | .1417     |
| 23   | 1.0059    | .1086     | .1086     |           | 1.5844    | 1.3599    | 1.3889    |
| 24   | 1.1069    | 1.0648    | .1097     | .1097     | .1097     | 1.6032    | 1.3927    |
| Max  | 1.3969    | 1.9925    | 2.2138    | 2.4326    | 1.5844    | 1.8278    | 1.5023    |
| Min  | .0983     | .0972     | .1086     | .0886     | .1086     | .1147     | .0983     |
| Avg  | .5685     | 1.0654    | .7861     | .7591     | .2159     | .8433     | .5488     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ASTHA[074]

BU 6246

Substation No/ Name :- 244124 / 33/11KV KOREGAON SUBSTATION

Feeder No / Name : 203 / 11KV Koregaon AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0305     | .0267     | 1.6484    | 1.3757    | 1.4373    | .0335     | .0324     |
| 2    | .0452     | .0251     | 1.6194    | 1.3603    | 1.4373    | .0343     | .032      |
| 3    | .0452     | .0244     | 1.6385    | 1.3123    | 1.4864    | .0351     |           |
| 4    | .0446     | .0366     | 1.6741    | 1.3279    | 1.5181    | .0347     |           |
| 5    | .0594     | .0278     | 1.7368    | 1.3916    | 1.5623    | .0343     |           |
| 6    | .0594     | .0532     | 1.7166    | 1.5339    | 1.6049    | .052      |           |
| 7    | .0533     | .0452     | 1.749     | 1.7497    | 1.7654    | .0617     |           |
| 8    | .0366     | .04       | 1.6324    | 1.7497    | 1.9372    | .0389     |           |
| 9    | .0372     | .0179     | .0343     | .0383     |           | .028      | .0383     |
| 10   | 2.119     | .0194     | .032      | .0343     | 2.0485    | 2.1872    | 2.4646    |
| 11   | 2.2297    | .0303     | .032      | .0229     | 2.3205    | 2.2405    | 2.4966    |
| 12   | 2.2725    | .0206     | .0269     | .0229     | 2.3644    | 2.2297    | 2.5911    |
| 13   | 2.119     | .0206     | .0309     | .0229     | 2.3205    | 2.3205    | 2.5126    |
| 14   | 2.2405    | .0303     |           | .0213     | 2.2996    |           | 2.4777    |
| 15   | 2.2245    | .0286     | .0259     | .0291     | 2.2348    |           | 2.3805    |
| 16   | 2.1862    | .0183     | .0168     | .0314     | 2.1445    |           | 2.3365    |
| 17   | 2.0965    | .0286     | .0221     | .0267     | 2.0325    |           | 2.2405    |
| 18   | .0337     | .0303     | .0244     | .0221     | .032      | .0383     | .0332     |
| 19   | .0446     | .0343     | .029      | .0267     | .0383     | .0452     | .0383     |
| 20   | .0452     | .0354     | .044      | .0417     | .0372     | .0305     | .0271     |
| 21   | .0293     | .0383     | .0434     | .0429     | .0377     | .0309     | .0423     |
| 22   | .0457     | .0406     | .0469     | .0446     | .044      | .0316     | .0297     |
| 23   | .0429     | 1.6518    | 1.4706    | 1.4548    | .0332     | .0324     | .0423     |
| 24   | .0305     | .0274     | 1.6484    | 1.3904    | 1.406     | .0339     | .032      |
| Max  | 2.2725    | 1.6518    | 1.749     | 1.7497    | 2.3644    | 2.3205    | 2.5911    |
| Min  | .0293     | .0179     | .0168     | .0213     | .032      | .028      | .0271     |
| Avg  | .7571     | .0980     | .7366     | .6281     | 1.3975    | .4787     | 1.1027    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (I)[072]

BU 6211

Substation No/ Name :- 244005 / 33/11KV ISLAMPUR

Feeder No / Name : 201 / 11 KV ISLAMPUR-I FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.3817    | 1.307     | 1.3676    | 1.2803    | 1.4045    | 1.6263    | 1.4998    |
| 2    | 1.3676    | 1.307     | 1.3443    | 1.2071    | 1.3535    | 1.643     | 1.4784    |
| 3    | 1.3817    | 1.2567    | 1.3443    | 1.2071    | 1.2803    | 1.6057    | 1.4784    |
| 4    | 1.3817    | 1.2696    | 1.307     | 1.2071    | 1.2803    | 1.5684    | 1.6263    |
| 5    | 1.419     | 1.2567    | 1.307     | 1.2197    | 1.3676    | 1.5154    | 1.6804    |
| 6    | 1.4415    | 1.4415    | 1.3676    | 1.3306    | 1.4415    | 1.531     | 1.8671    |
| 7    | 1.531     | 1.5154    | 1.4998    | 1.4415    | 1.6263    | 1.5524    | 1.9418    |
| 8    | 1.5684    | 1.419     | 1.39      | 1.4937    | 1.4784    | 1.5154    | 1.7551    |
| 9    | 1.4118    | 1.4118    | 1.39      | 1.4632    | 1.3756    | 1.4266    | 1.7013    |
| 10   | 1.8099    | 1.7909    | 1.7364    | 1.8461    | 1.8267    | 1.8461    | 2.1132    |
| 11   | 1.6461    | 1.5043    | 1.5364    | 1.7013    | 1.6651    | 1.5729    | 1.8839    |
| 12   | 1.5729    | 1.7013    | 1.5729    | 1.6461    | 1.8099    | 1.6095    | 1.9753    |
| 13   | 1.5364    | 1.5203    | 1.5181    | 1.6461    | 1.7737    | 1.5364    | 2.0119    |
| 14   | 1.4842    | 1.5203    | 1.5203    | 1.5729    | 1.7924    | 1.6632    | 2.0911    |
| 15   | .9709     | 1.576     | 1.5524    | 1.6095    | 1.8111    | 1.6804    | 2.0328    |
| 16   | 1.7193    | 1.5203    | 1.5893    | 1.6263    | 1.848     | 1.6057    | 2.0328    |
| 17   | 1.6827    | 1.6461    | 1.5043    | 1.7002    | 1.829     | 1.7177    | 2.0485    |
| 18   | 1.7558    | 1.829     | 1.7013    | 1.8298    | 1.829     | 1.8111    | 2.1216    |
| 19   | 2.4874    | 2.1948    | 2.0633    | 2.1285    | 2.3285    | 1.885     | 2.4143    |
| 20   | 1.9959    | 2.0119    | 1.885     | 1.9791    | 2.2177    | 2.1437    | 2.4143    |
| 21   | 1.848     | 1.848     | 1.848     | 1.922     | 2.0698    | 1.9791    | 2.2916    |
| 22   | 1.7924    | 1.7372    | 1.7741    | 1.848     | 1.9959    | 1.922     | 2.2177    |
| 23   | 1.5524    | 1.5524    | 1.5729    | 1.7002    | 1.7741    | 1.7372    | 2.0698    |
| 24   | 1.3817    | 1.3676    | 1.3535    | 1.4266    | 1.4784    | 1.6263    | 1.4998    |
| Max  | 2.4874    | 2.1948    | 2.0633    | 2.1285    | 2.3285    | 2.1437    | 2.4143    |
| Min  | .9709     | 1.2567    | 1.307     | 1.2071    | 1.2803    | 1.4266    | 1.4784    |
| Avg  | 1.5884    | 1.5627    | 1.5436    | 1.5847    | 1.6941    | 1.6800    | 1.9270    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (I)[072] BU 6211

Substation No/ Name :- 244005 / 33/11KV ISLAMPUR

Feeder No / Name : 203 / 11 KV LIS FEEDER

PURELY LIS FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2896     | .0152     | .2865     | .0926     | .3856     | .0354     |
| 2    | .2926     | .0152     | .2835     | .0926     | .5014     | .0351     |
| 3    | .2957     | .0183     | .2835     | .0926     | .6447     | .0354     |
| 4    | .2896     | .0229     | .2865     | .1105     | .7682     | .0358     |
| 5    | .3224     | .029      | .3224     | .8676     | .8413     | .724      |
| 6    | .8859     | .8573     | .8779     | .8676     | .8326     | .9145     |
| 7    | 1.2536    | 1.2696    | .924      | 1.4045    | 1.3032    | 1.39      |
| 8    | 1.3466    | 1.419     | 1.39      | 1.4045    | 1.3169    |           |
| 9    | 1.39      | 1.3676    | 1.39      | 1.3676    | 1.3306    | 1.4449    |
| 10   | 1.3535    | 1.4045    | 1.2936    | 1.3535    | 1.3676    | 1.4266    |
| 11   | 1.39      | 1.4415    | 1.39      | 1.3717    | 1.3676    | 1.4266    |
| 12   | 1.3717    | 1.4415    | 1.39      | 1.3535    | 1.3676    | 1.4266    |
| 13   | 1.3535    | 1.4045    | 1.3535    | 1.3169    | 1.3306    | .9054     |
| 14   | 1.3169    | 1.3676    | 1.3717    | 1.3306    | 1.3121    | 1.2567    |
| 15   | 1.3352    | 1.4045    | 1.0082    | 1.3535    | 1.3306    | 1.2567    |
| 16   | .1524     | .1372     | .2469     | .5601     | .1698     | .4755     |
| Max  | 1.39      | 1.4415    | 1.39      | 1.4045    | 1.3676    | 1.4449    |
| Min  | .1524     | .0152     | .2469     | .0926     | .1698     | .0351     |
| Avg  | .9150     | .8510     | .8811     | .9337     | 1.0107    | .8526     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (I)[072]

BU 6211

Substation No/ Name :- 244005 / 33/11KV ISLAMPUR

Feeder No / Name : 204 / 11 KV ISLAMPUR-II FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1848     | .1848     | .1867     | .1867     | .1848     | .2218     | .2241     |
| 2    | .1867     | .1848     | .1867     | .1867     | .1867     | .2241     | .1848     |
| 3    | .1867     | .1848     | .1867     | .1867     | .1867     | .1867     | .1848     |
| 4    | .1867     | .1829     | .1494     | .1867     | .1848     | .1848     | .1848     |
| 5    | .1867     | .1829     | .1478     | .1867     | .1829     | .1848     | .2241     |
| 6    | .2241     | .2195     | .1848     | .2241     | .2218     | .2218     | .2241     |
| 7    | .2058     | .2218     | .1867     | .2263     | .2587     | .2218     | .2241     |
| 8    | .2195     | .2218     | .1478     | .1867     | .2614     | .1848     |           |
| 9    | .1629     | .1578     | .1463     | .1646     | .1791     | .181      | .1772     |
| 10   | .1387     | .1578     | .1402     | .1227     | .1433     | .1417     | .156      |
| 11   | .1387     | .1578     | .1402     | .1417     | .1402     | .1357     | .1578     |
| 12   | .1402     | .1578     | .1417     | .1417     | .1417     | .1753     | .1595     |
| 13   | .1402     | .1402     | .1433     | .1612     | .1433     | .1612     | .1433     |
| 14   | .1463     | .1578     | .1417     | .1463     | .1463     | .1829     | .1387     |
| 15   | .1463     | .1402     | .1463     | .1463     | .1463     | .1463     | .1387     |
| 16   | .1448     | .1402     | .1448     | .1646     | .1663     | .1463     | .1387     |
| 17   | .1463     | .1433     | .1372     | .1463     | .1478     | .1463     | .1387     |
| 18   | .1463     | .1448     | .1595     | .1478     | .1848     | .1829     | .1734     |
| 19   | .2195     | .2172     | .2195     | .2587     | .2241     | .2218     | .2103     |
| 20   | .2587     | .2561     | .2402     | .2957     | .2987     | .2957     | .2561     |
| 21   | .2587     | .2561     | .2402     | .2957     | .2587     | .2957     | .2587     |
| 22   | .2587     | .2218     | .2427     | .2195     | .2587     | .2926     | .2587     |
| 23   | .2195     | .2218     | .2241     | .2195     | .2561     | .2561     | .2218     |
| 24   | .1848     | .1829     | .1848     | .1867     | .2218     | .2218     | .2218     |
| Max  | .2587     | .2561     | .2427     | .2957     | .2987     | .2957     | .2587     |
| Min  | .1387     | .1402     | .1372     | .1227     | .1402     | .1357     | .1387     |
| Avg  | .1847     | .1849     | .1737     | .1887     | .1969     | .2006     | .1913     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (I)[072] BU 6211

Substation No/ Name :- 244005 / 33/11KV ISLAMPUR

Feeder No / Name : 205 / 11 KV ISLAMPUR AG FEEDER SEPARATED AG FEEDERS HAVING SPECIAL  
Feeder KV- 11 / OUTGOING DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .037      | .1448     | .1734     | .2214     | .0187     | .0358     | .0189     |
| 2    | .0366     | .1448     | .1734     | .1875     | .0187     | .0358     | .0187     |
| 3    | .0366     | .1429     | .1753     | .1875     | .0189     | .0354     | .0187     |
| 4    | .0362     | .1467     | .1753     | .1875     | .0189     | .0358     | .0187     |
| 5    | .0362     | .1486     | .1753     | .2343     | .0187     | .0358     | .0189     |
| 6    | .0358     | .1505     | .2103     | .253      | .0373     | .0358     | .0373     |
| 7    | .0351     | .2469     | .3155     | .3201     | .0373     | .0358     | .0373     |
| 8    | .0358     | .3479     | .3506     | .3201     | .0747     | .0358     |           |
| 9    | .0189     | .0377     | .0381     | .0377     | .0566     | .0373     | .0362     |
| 10   | .3395     | .0377     | .0187     | .0189     | .3521     | .3841     | .3906     |
| 11   | .4161     | .0187     | .0187     | .0191     | .4321     | .4534     | .4481     |
| 12   | .3321     | .0373     | .0189     | .0191     | .2743     | .4641     | .4321     |
| 13   | .2778     | .0373     | .0189     | .0191     | .3749     | .4161     | .4001     |
| 14   | .2896     | .0189     | .0191     | .0185     | .4111     | .3749     | .3795     |
| 15   | .2743     | .0377     | .0381     | .0185     | .4161     | .3321     | .3795     |
| 16   | .2709     | .0189     | .0181     | .0189     | .3749     | .3479     | .3953     |
| 17   | .301      | .0187     | .0187     | .0189     | .3429     | .3479     | .3772     |
| 18   | .0183     | .0183     | .0187     | .0189     | .0358     | .0181     | .0343     |
| 19   | .0189     |           | .0187     | .0189     | .0362     | .0366     | .0347     |
| 20   | .0187     | .0347     | .0187     | .0189     | .0366     | .0366     | .0358     |
| 21   | .0189     | .0351     | .0187     | .0373     | .037      | .0373     | .0366     |
| 22   | .0189     | .0358     | .0187     | .0373     | .037      | .0373     | .0366     |
| 23   | .1429     | .1772     | .1739     | .0373     | .0358     | .0377     | .0366     |
| 24   | .037      | .1429     | .1734     | .2214     | .0377     | .0362     | .0377     |
| Max  | .4161     | .3479     | .3506     | .3201     | .4321     | .4641     | .4481     |
| Min  | .0183     | .0183     | .0181     | .0185     | .0187     | .0181     | .0187     |
| Avg  | .1285     | .0948     | .0999     | .1038     | .1473     | .1535     | .1591     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (I)[072]

BU 6211

Substation No/ Name :- 244005 / 33/11KV ISLAMPUR

Feeder No / Name : 206 / 11 KV Peth Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1715     | .8288     | 1.3717    | 1.2346    | .1867     | .1715     | .1886     |
| 2    | .1734     | .8288     | 1.387     | 1.1728    | .1848     | .1677     | .1867     |
| 3    | .1715     | .8177     | 1.387     | 1.1728    | .1848     | .1715     | .1867     |
| 4    | .1715     | .8288     | 1.406     | 1.1728    | .1867     | .1715     | .1867     |
| 5    | .1715     | .8459     | 1.4403    | 1.1728    | .1886     | .1715     | .2241     |
| 6    | .2058     | 1.1004    | 1.5775    | 1.406     | .2641     | .2058     | .2263     |
| 7    | .2058     | 1.9997    | 2.4272    | 2.4352    | .2614     | .2401     | .2241     |
| 8    | .2058     | 1.9608    | 2.5659    | 2.4036    | .2614     | .2058     |           |
| 9    | .2035     | .1928     | .1696     | .1753     | .1715     | .1848     | .2218     |
| 10   | 2.3746    | .2058     | .1372     | .1658     | 2.5934    | 2.4669    | 2.2497    |
| 11   | 3.0087    | .16       | .1402     | .1417     | 3.0803    | 2.2024    | 2.7199    |
| 12   | 2.7526    | .16       | .1357     | .1463     | 3.0087    | 2.5934    | 2.6886    |
| 13   | 2.4966    | .16       | .1433     | .1463     | 2.9447    | 2.5606    | 2.4326    |
| 14   | 2.1872    | .1638     | .1463     | .1417     | 2.6566    | 2.2222    | 2.3122    |
| 15   | 2.0622    | .1715     | .1448     | .1433     | 2.5301    | 1.9997    | 2.2771    |
| 16   | 2.2497    | .1638     | .1417     | .1433     | 2.4036    | 2.2405    | 2.3403    |
| 17   | 2.1872    | .2035     | .2012     | .2149     | 2.5377    | 2.3045    | 2.4143    |
| 18   | .3544     | .1715     | .2149     | .2195     | .1387     | .2103     | .1715     |
| 19   | .4298     | .2058     | .2561     | .2561     | .2058     | .2195     | .2743     |
| 20   | .4436     | .2058     | .2587     | .2587     | .2058     | .2195     | .2058     |
| 21   | .4436     | .2058     | .2218     | .2218     | .208      | .2241     | .2058     |
| 22   | .4482     | .208      | .2218     | .2241     | .208      | .2241     | .2058     |
| 23   | 1.8534    | 1.2742    | 1.2346    | .2241     | .1715     | .1867     | .1715     |
| 24   | .1715     | .8573     | 1.3717    | 1.2963    | .1867     | .1715     | .1886     |
| Max  | 3.0087    | 1.9997    | 2.5659    | 2.4352    | 3.0803    | 2.5934    | 2.7199    |
| Min  | .1715     | .16       | .1357     | .1417     | .1387     | .1677     | .1715     |
| Avg  | 1.0477    | .5800     | .7793     | .6787     | 1.0404    | .9057     | .9784     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (I)[072] BU 6211

Substation No/ Name :- 244005 / 33/11KV ISLAMPUR

Feeder No / Name : 401 / 33KV GANESH NAGAR

Feeder KV- 33 / INCOMING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.2862    | 2.4451    | 2.5503    | 2.6057    | 2.3045    | 2.6292    | 2.4394    |
| 2    | 2.2862    | 2.3594    | 2.4646    | 2.4646    | 2.1948    | 2.5149    | 2.4394    |
| 3    | 2.2291    | 2.3348    | 2.4646    | 2.4646    | 2.1068    | 2.2862    | 2.3285    |
| 4    | 2.1148    | 2.4143    | 2.6886    | 2.5206    | 2.0851    | 2.2862    | 2.3285    |
| 5    | 2.4577    | 2.6063    | 2.8567    | 2.6886    | 2.3285    | 2.4577    | 2.6612    |
| 6    | 2.8006    | 3.0407    | 2.9938    | 2.8829    | 2.7984    | 2.9721    | 2.8829    |
| 7    | 2.6863    | 3.2922    |           | 3.0727    | 2.7721    | 2.915     | 2.8275    |
| 8    | 2.2862    | 3.1824    | 2.8778    | 3.1276    | 2.6612    | 2.6863    | 2.6886    |
| 9    | 2.2862    | 2.1719    | 2.1719    | 2.2177    | 2.2497    | 2.572     | 2.4691    |
| 10   | 3.2036    | 2.2805    | 2.1148    | 2.5789    | 3.1893    | 3.6214    | 3.5082    |
| 11   | 3.1824    | 2.0633    | 2.1148    | 2.2497    | 3.2956    | 3.3471    | 3.5082    |
| 12   | 3.2373    | 2.1719    | 2.2862    | 2.2731    | 3.4551    | 2.9864    | 3.4551    |
| 13   | 3.2236    | 2.2262    | 2.2862    | 2.3285    | 3.4922    | .5973     | 3.4551    |
| 14   | 3.1493    | 2.2497    | 2.4006    | 2.4691    | 3.2773    | .9877     | 3.6534    |
| 15   | 3.1824    | 2.1948    | 2.4577    | 2.3045    | 3.3665    | 1.0425    | 3.4385    |
| 16   | 3.3665    | 2.2805    | 2.572     | 2.4691    | 3.4385    | .9328     | 3.5294    |
| 17   | 3.1824    | 2.1491    | 2.1719    | 2.4949    | 3.5437    |           | 3.3653    |
| 18   | 2.3891    | 2.2565    | 2.3102    | 2.4691    | 2.2291    | 3.4208    | 2.5789    |
| 19   | 2.7435    | 2.9321    | 3.0407    | 3.1824    | 2.1719    | 3.9918    | 3.3665    |
| 20   | 3.2036    | 3.0727    | 3.0727    | 3.2579    | 2.915     | 3.9363    | 3.4568    |
| 21   | 3.0087    | 2.963     | 2.8829    | 3.0727    | 3.0293    | 3.7146    | 3.2036    |
| 22   | 2.8235    | 2.8567    | 2.9127    | 2.963     | 3.0293    | 3.4928    | 3.095     |
| 23   | 2.9012    | 2.6612    | 2.8829    | 2.6606    | 3.0293    | 3.1602    | 2.7984    |
| 24   | 2.2291    | 2.5514    | 2.6612    | 2.6612    | 2.4434    | 2.8006    | 2.7721    |
| Max  | 3.3665    | 3.2922    | 3.0727    | 3.2579    | 3.5437    | 3.9918    | 3.6534    |
| Min  | 2.1148    | 2.0633    | 2.1148    | 2.2177    | 2.0851    | .5973     | 2.3285    |
| Avg  | 2.7691    | 2.5315    | 2.5755    | 2.6450    | 2.8086    | 2.6675    | 3.0104    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (I)[072] BU 6211

Substation No/ Name :- 244033 / 33/11 KV MIDC

Feeder No / Name : 201 / 11 KV MIDC FEEDER  
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0374    | 1.2826    | 1.1694    | 1.3203    | 1.2449    | 1.358     | .679      |
| 2    | 1.0374    | 1.2826    | 1.1694    | 1.3203    | 1.2449    | 1.358     | .679      |
| 3    | 1.0374    | 1.2826    | 1.1694    | 1.3203    | 1.2449    | 1.358     | .679      |
| 4    | 1.0374    | 1.2826    | 1.1694    | 1.3203    | 1.2449    | 1.358     | .679      |
| 5    | 1.0374    | 1.2826    | 1.226     | 1.2449    | 1.0562    | 1.358     | .679      |
| 6    | 1.0185    | 1.3014    | 1.0374    | 1.2449    | 1.1883    | 1.4712    | .679      |
| 7    | 1.1694    | 1.3769    | 1.2071    | 1.358     |           | 1.2826    | .6979     |
| 8    | 1.1317    | 1.1506    | 1.2449    |           | 1.1883    | .7922     | .7922     |
| 9    | 1.5089    | 1.358     | 1.5278    | 1.3203    | 1.4146    | .8488     | .8488     |
| 10   | 1.8107    | 1.8107    | 1.6409    | 1.6975    | 1.9239    | .7356     | 1.2826    |
| 11   | 1.9239    | 1.905     | 1.8484    | 1.6409    | 2.2822    | .7356     | 1.5466    |
| 12   | 1.9805    | 1.8484    | 1.8484    | 1.7918    | 2.0182    | .7356     | 1.4712    |
| 13   | 1.7918    | 1.4523    | 1.773     |           | 1.7353    | .7356     | 1.3769    |
| 14   | 1.773     | 1.7353    | 1.773     | 1.3203    | 1.8484    | .7356     | 1.5466    |
| 15   | 1.9427    | 1.8861    | 1.8296    | 1.5655    | 1.9805    | .7356     | 1.7353    |
| 16   | 1.9427    | 1.8107    | 1.8861    | 1.6032    | 1.9616    | .7356     | 1.7164    |
| 17   | 1.5844    | 1.6221    | 1.8484    | 1.5278    | 1.8861    | .7356     | 1.6032    |
| 18   | 1.4712    | 1.6221    | 1.7353    | 1.6975    | 1.8107    | .6602     | 1.4901    |
| 19   | 1.6598    | 1.5466    | 1.7353    | 1.4146    | 1.5844    | .6602     | 1.4146    |
| 20   | 1.4901    | 1.4146    | 1.3203    | 1.226     | 1.3957    | .7545     | 1.2071    |
| 21   | 1.226     | 1.4146    | 1.3957    | 1.226     | 1.3957    | .7545     | 1.0562    |
| 22   | 1.226     | 1.4146    | 1.3957    | 1.2071    | 1.3535    | .7545     | 1.2071    |
| 23   | 1.3392    | 1.2071    | 1.358     | 1.3203    | 1.3957    | .7167     | 1.358     |
| 24   | 1.2449    | 1.2826    | 1.2071    | 1.358     | 1.2449    | 1.358     | .679      |
| Max  | 1.9805    | 1.905     | 1.8861    | 1.7918    | 2.2822    | 1.4712    | 1.7353    |
| Min  | 1.0185    | 1.1506    | 1.0374    | 1.2071    | 1.0562    | .6602     | .679      |
| Avg  | 1.4343    | 1.4822    | 1.4798    | 1.4112    | 1.5497    | .9470     | 1.1293    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (I)[072]

BU 6211

Substation No/ Name :- 244033 / 33/11 KV MIDC

Feeder No / Name : 202 / 11 KV SAKHRALE GAOTHAN

GAOTHAN FEEDER

FEEDER Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1646     | .1867     | .1646     | .1829     | .2075     | .1463     | .1829     |
| 2    | .1646     | .1867     | .1646     | .1829     | .2075     | .1463     | .1829     |
| 3    | .1646     | .1886     | .1646     | .1829     | .2075     | .1463     | .1829     |
| 4    | .1646     | .1886     | .1646     | .1097     | .2075     | .1463     | .1829     |
| 5    | .2012     | .2075     | .2195     | .2012     | .2263     | .1829     | .2195     |
| 6    | .2561     | .2641     | .2743     | .2452     | .2829     | .2743     | .3018     |
| 7    | .2926     | .3018     | .2743     | .3109     | .3206     | .2926     | .3109     |
| 8    | .2012     | .2241     | .1829     | .2378     | .2378     | .2195     | .2012     |
| 9    | .2012     | .1829     | .1829     | .2195     | .1829     | .1829     | .1829     |
| 10   | .1829     | .1463     | .1646     | .2195     | .1463     | .128      | .2012     |
| 11   | .1463     | .1463     | .1463     | .1829     | .1463     | .128      | .1829     |
| 12   | .1646     | .1463     | .1463     | .1829     | .1463     | .128      | .2012     |
| 13   | .1829     | .1463     | .1463     | .1646     | .128      | .1463     | .1829     |
| 14   | .1829     | .1463     | .1463     | .1646     | .128      | .1463     | .1829     |
| 15   | .1646     | .1463     | .1463     | .1646     | .1463     | .1463     | .1663     |
| 16   | .1646     | .1463     | .1463     | .1829     | .1463     | .1463     | .1848     |
| 17   | .1829     |           | .1463     | .1867     | .1646     | .1646     | .2012     |
| 18   | .1646     | .1463     | .2012     | .1867     | .1829     | .1829     | .1829     |
| 19   | .2561     | .2378     | .2561     | .2241     | .2743     | .2743     | .2218     |
| 20   | .2932     | .2378     | .2561     | .2614     | .3018     | .2743     | .2743     |
| 21   | .2378     | .2378     | .2378     | .2614     | .2926     | .2561     | .2801     |
| 22   | .2614     | .2378     | .2378     | .2614     | .2926     | .2561     | .2614     |
| 23   | .2054     | .1829     | .1829     | .2263     | .2378     | .2012     | .2452     |
| 24   | .1646     | .1867     | .1646     | .1829     | .2075     | .1829     | .1829     |
| Max  | .2932     | .3018     | .2743     | .3109     | .3206     | .2926     | .3109     |
| Min  | .1463     | .1463     | .1463     | .1097     | .128      | .128      | .1663     |
| Avg  | .1986     | .1923     | .1882     | .2052     | .2093     | .1875     | .2125     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (I)[072] BU 6211

Substation No/ Name :- 244033 / 33/11 KV MIDC

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

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7682     | .0189     | .0189     | .0189     | .7116     | .9602     | .8642     |
| 2    | .7682     | .0189     | .0189     | .0183     | .7287     | .9602     | .8642     |
| 3    | .7682     | .0189     | .0189     | .0189     | .7287     | .9602     | .8642     |
| 4    | .7682     | .0189     | .0189     | .0189     | .7287     | .9602     | .8642     |
| 5    | .7682     | .0189     | .0189     | .0189     | .7449     | .9602     | .8642     |
| 6    | .8642     | .0189     | .0189     | .0189     | .8802     | .9282     | .8642     |
| 7    | 1.0562    | .0189     | .0189     | .0189     | .9717     | 1.0883    | 1.0562    |
| 8    | 1.0562    | .0189     | .0189     | .0189     | 1.0688    | 1.0883    | 1.0562    |
| 9    | .0189     | .0189     | .0189     | .0189     | .0189     | .016      | .0189     |
| 10   | .0189     | 1.3763    | 1.278     | 1.3757    | .0171     | .016      | .0189     |
| 11   | .0189     | 1.3763    | 1.278     | 1.4723    | .0171     | .016      | .0189     |
| 12   | .0189     | 1.4403    | 1.278     | 1.5061    | .0171     | .016      | .0189     |
| 13   | .0189     | 1.3763    | 1.278     | 1.5061    | .0171     | .016      | .0189     |
| 14   | .0189     | 1.3763    | 1.278     | 1.3603    | .0171     | .016      | .0189     |
| 15   | .0189     | 1.3443    | 1.278     | 1.3603    | .0171     | .016      | .0189     |
| 16   | .0189     | 1.2803    | 1.278     | 1.3603    | .0171     | .016      | .0189     |
| 17   | .0189     | 1.2483    | 1.278     | 1.2955    | .0171     | .0189     | .0189     |
| 18   | .0189     | .016      | .0189     | .0189     | .0171     | .0189     | .0189     |
| 19   | .0189     | .0171     | .0189     | .0189     | .0171     | .0189     | .0189     |
| 20   | .0189     | .016      | .0189     | .0189     | .0171     | .0189     | .0189     |
| 21   | .0189     | .0171     | .0189     | .0189     | .0171     | .0189     | .0189     |
| 22   | .0189     | .0171     | .0189     | .0189     | .0171     | .0189     | .0189     |
| 23   | .0183     | .0171     | .0189     | .6642     | .8962     | .8642     | .811      |
| 24   | .7682     | .0189     | .0171     | .0189     | .7116     | .9831     | .8642     |
| Max  | 1.0562    | 1.4403    | 1.278     | 1.5061    | 1.0688    | 1.0883    | 1.0562    |
| Min  | .0183     | .016      | .0171     | .0183     | .0171     | .016      | .0189     |
| Avg  | .3279     | .4628     | .4385     | .5077     | .3505     | .4164     | .3849     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (I)[072]

BU 6211

Substation No/ Name :- 244033 / 33/11 KV MIDC

Feeder No / Name : 204 / 11 KV DUDH SANGH FEEDER

Feeder KV- 11 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3772     | .4715     | .3584     | .3772     | .415      | .4527     | .3961     |
| 2    | .3395     | .4715     | .3584     | .3772     | .415      | .4527     | .3961     |
| 3    | .3395     | .4715     | .3584     | .3395     | .415      | .4527     | .3961     |
| 4    | .3018     | .4715     | .3584     | .3395     | .415      | .4527     | .3961     |
| 5    | .3018     | .3395     | .2829     | .3395     | .3395     | .4527     | .3961     |
| 6    | .2829     | .3395     | .3018     | .3018     | .3395     | .3961     | .3961     |
| 7    | .3018     | .3395     | .3961     | .3018     | .3018     | .1886     | .3772     |
| 8    | .3395     | .3584     | .4527     | .3395     | .3772     | 1.0883    | .3772     |
| 9    | .4527     | .6224     | .4527     | .5093     | .415      | .1886     | .5658     |
| 10   | .5847     | .7167     | .4527     | .811      | .679      | .4527     | .6979     |
| 11   | .8676     | .7922     | .679      | .811      | .8299     | .4527     | .9054     |
| 12   | .9431     | .8676     | .679      | .7545     | .9431     | .4527     | .9054     |
| 13   | .9431     | .8676     | .679      | .7922     | .8676     | .4527     | .9431     |
| 14   | .7922     | .7545     | .679      | .811      | .7922     | .4527     | .8676     |
| 15   | .7922     | .7545     | .679      | .811      | .6602     | .4527     | .8676     |
| 16   | .5847     | .7922     | .679      | .6979     | .6602     | .4527     | .6979     |
| 17   | .7545     | .6979     | .5281     | .7922     | .679      | .4527     | .7545     |
| 18   | .7356     | .6979     | .5281     | .811      | .679      | .5093     | .7545     |
| 19   | .7356     | .6979     | .5281     | .7545     | .6584     | .4715     | .7545     |
| 20   | .7356     | .6219     | .4715     | .6979     | .6036     | .4715     | .6979     |
| 21   | .7356     | .6413     | .5658     | .679      | .5487     | .5093     | .679      |
| 22   | .7356     | .6413     | .5658     | .6413     | .5093     | .5093     | .679      |
| 23   | .7356     | .5658     | .5093     | .6413     | .5093     | .3961     | .4527     |
| 24   | .3772     | .4715     | .5093     | .3772     | .415      | .5093     | .3961     |
| Max  | .9431     | .8676     | .679      | .811      | .9431     | 1.0883    | .9431     |
| Min  | .2829     | .3395     | .2829     | .3018     | .3018     | .1886     | .3772     |
| Avg  | .5871     | .6028     | .5022     | .5878     | .5611     | .4635     | .6146     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (I)[072]

BU 6211

Substation No/ Name :- 244033 / 33/11 KV MIDC

Feeder No / Name : 205 / 11 KV NAGARPALIKA PW

NON SHEDDABLE WATER SUPPLY AND

FEEDER Feeder KV- 11 /

UTILITY

OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3772     | .3772     | .3395     | .415      | .3772     | .415      | .3772     |
| 2    | .3772     | .3772     | .3395     | .415      | .3772     | .415      | .3772     |
| 3    | .3772     | .3772     | .3395     | .415      | .3772     | .415      | .3772     |
| 4    | .3772     | .3772     | .3395     | .415      | .3772     | .415      | .3772     |
| 5    | .3772     | .3772     | .3772     | .415      | .3772     | .415      | .4527     |
| 6    | .3772     | .3772     | .4527     | .415      | .3772     | .4527     | .4527     |
| 7    | .4527     | .4527     | .4527     | .4527     | .4715     | .4527     | .4527     |
| 8    | .4527     | .4527     | .4527     | .4527     | .4715     | .4527     | .4527     |
| 9    | .4527     | .4527     | .4527     | .4527     | .4527     | .4527     | .415      |
| 10   | .4527     | .4904     | .4527     | .4715     | .4527     | .4904     | .4904     |
| 11   | .4715     | .4904     | .4527     | .4904     | .4527     | .4904     | .4904     |
| 12   | .4715     | .4527     | .4527     | .4904     | .4904     | .4904     | .4904     |
| 13   | .4527     | .4527     | .4527     | .4715     | .4715     | .4904     | .4904     |
| 14   | .4338     | .4527     | .4527     | .4338     | .4527     | .4904     | .4527     |
| 15   | .4338     | .4527     | .4904     | .4338     | .415      | .4904     | .4904     |
| 16   | .4338     | .4527     | .4904     | .5093     | .4527     | .4904     | .4904     |
| 17   | .4338     | .4527     | .4527     | .5093     | .4338     | .415      | .4904     |
| 18   | .3772     | .4527     | .4527     | .4527     | .4338     | .4527     | .4904     |
| 19   | .2835     | .3772     | .2641     | .2683     | .3772     | .2641     | .4715     |
| 20   | .3012     | .2641     | .2641     | .2429     | .2195     | .2641     | .2641     |
| 21   | .3018     | .2641     | .2263     | .2229     | .2195     | .2263     | .2229     |
| 22   | .3395     | .2641     | .2263     | .176      | .2195     | .2263     | .2187     |
| 23   | .2829     | .3018     | .2263     | .176      | .3584     | .2263     | .2629     |
| 24   | .3772     | .2829     | .3772     | .3772     | .3772     | .3961     | .3772     |
| Max  | .4715     | .4904     | .4904     | .5093     | .4904     | .4904     | .4904     |
| Min  | .2829     | .2641     | .2263     | .176      | .2195     | .2263     | .2187     |
| Avg  | .3945     | .3969     | .3867     | .3989     | .3952     | .4079     | .4137     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (I)[072]

BU 6211

Substation No/ Name :- 244033 / 33/11 KV MIDC

Feeder No / Name : 206 / 11 KV KAPUSKHED GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1097     | .1509     | .1097     | .1097     | .1509     | .1463     | .1463     |
| 2    | .1097     | .1509     | .1097     | .1097     | .1509     | .1463     | .1463     |
| 3    | .1097     | .1509     | .1097     | .1097     | .1509     | .1463     | .1463     |
| 4    | .1097     | .1509     | .1097     | .1097     | .1509     | .1463     | .1463     |
| 5    | .1463     | .1698     | .1463     | .1463     | .1886     | .1829     | .1829     |
| 6    | .1829     | .1867     | .2561     | .2561     | .2075     | .2012     | .2561     |
| 7    | .2195     | .2241     | .2561     | .2926     | .2075     | .2658     | .2195     |
| 8    | .2195     | .168      | .1829     | .1829     | .1646     | .1463     | .1463     |
| 9    | .1829     | .1463     | .1829     | .1829     | .1646     | .1097     | .1463     |
| 10   | .1433     | .1463     | .1463     | .1463     | .1646     | .0732     | .1646     |
| 11   | .1254     | .1097     | .1097     | .1254     | .1097     | .0732     | .1463     |
| 12   | .1075     | .1097     | .1097     | .1254     | .1097     | .0732     | .128      |
| 13   | .128      | .0914     | .112      | .1052     | .1097     | .0732     | .1463     |
| 14   | .128      | .1097     | .112      | .1052     | .1097     | .0732     | .1463     |
| 15   | .128      | .1097     | .1494     |           | .1463     | .1097     | .1463     |
| 16   | .1646     | .1097     | .1494     | .1646     | .1097     | .1097     | .1294     |
| 17   | .1543     | .1829     | .1494     | .1463     | .1463     | .1097     | .1646     |
| 18   | .1509     | .1646     | .1494     | .128      | .1463     | .1463     | .2195     |
| 19   | .2195     | .1646     | .2241     | .2033     | .2195     | .2195     | .2561     |
| 20   | .2561     | .2195     | .2241     | .2241     | .2195     | .2195     | .2641     |
| 21   | .2263     | .2195     | .2241     | .2241     | .2195     | .2195     | .2452     |
| 22   | .1886     | .1829     | .1867     | .2075     | .2195     | .2195     | .2263     |
| 23   | .1886     | .1463     | .1494     | .1886     | .1829     | .1463     | .1886     |
| 24   | .1097     | .1509     | .128      | .112      | .1509     | .1646     | .1463     |
| Max  | .2561     | .2241     | .2561     | .2926     | .2195     | .2658     | .2641     |
| Min  | .1075     | .0914     | .1097     | .1052     | .1097     | .0732     | .128      |
| Avg  | .1587     | .1548     | .1578     | .1611     | .1625     | .1467     | .1773     |

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

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (I)[072] BU 6211

Substation No/ Name :- 244033 / 33/11 KV MIDC

Feeder No / Name : 207 / 11 KV SAKHRALE AG FEEDER SEPARATED AG FEEDERS HAVING SPECIAL  
Feeder KV- 11 / OUTGOING DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0189     | .4706     |           | .5281     | .0152     | .0171     | .0189     |
| 2    | .0189     | .4706     |           | .5281     | .0152     | .0171     | .0189     |
| 3    | .0189     | .4706     |           | .5281     | .0152     | .0171     | .0189     |
| 4    | .0189     | .4755     |           | .5281     | .0152     | .0171     | .0189     |
| 5    | .0189     | .4706     |           | .6036     | .0152     | .0171     | .0189     |
| 6    | .0189     | .5487     |           | .6036     | .0152     | .0171     | .0189     |
| 7    | .0189     | .6584     |           | .679      | .0143     | .0171     | .0183     |
| 8    | .0189     | .6584     |           | .7545     | .0152     | .0171     | .0183     |
| 9    | .2012     | .0181     |           | .0189     | .0179     | .0171     | .0183     |
| 10   | .7545     | .0171     | .0189     | .0189     | .7209     | .8131     | .9054     |
| 11   | .9431     | .0171     | .5068     | .0171     | .7865     | .8131     | .8299     |
| 12   | .8865     | .0171     | .0189     | .0171     | .759      | .8131     | .8688     |
| 13   | .8676     | .0171     | .0189     | .0171     | .7865     | .8299     | .8779     |
| 14   | .9054     | .0171     | .0189     | .0171     | .7865     | .8299     | .8779     |
| 15   | .9054     | .0171     | .0189     | .0173     | .7209     | .8299     | .8779     |
| 16   | .8131     | .0171     | .0189     | .0173     | .7042     | .8299     | .8413     |
| 17   | .7545     | .0171     | .0189     | .0183     | .7042     |           | .9054     |
| 18   | .0189     | .0171     | .0189     | .0183     | .0171     | .0189     | .0177     |
| 19   | .0189     | .0171     | .0189     | .0152     |           | .0189     | .0183     |
| 20   | .0168     | .0171     | .0189     | .0151     | .0171     | .0189     | .0189     |
| 21   | .017      | .0171     | .0189     | .0152     | .0171     | .0189     | .0183     |
| 22   | .017      | .0171     | .0189     | .0152     | .0171     | .0189     | .0183     |
| 23   | .3022     | .4481     | .4961     | .0152     | .0171     | .0189     | .0189     |
| 24   | .0189     | .3269     | .0171     | .4961     | .0152     | .0171     | .0189     |
| Max  | .9431     | .6584     | .5068     | .7545     | .7865     | .8299     | .9054     |
| Min  | .0168     | .0171     | .0171     | .0151     | .0143     | .0171     | .0177     |
| Avg  | .3163     | .2183     | .0831     | .2293     | .2699     | .2628     | .3034     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (I)[072] BU 6211

Substation No/ Name :- 244033 / 33/11 KV MIDC

Feeder No / Name : 209 / 11 KV Siddhanath LIS  
feeder Feeder KV- 11 /  
OUTGOING

PURELY LIS FEEDERS

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3605     | .2622     | .2294     | .2949     | .2949     | .0328     |
| 2    | .3605     | .2622     | .2294     | .2949     | .2949     | .0328     |
| 3    | .3605     | .2622     | .2294     | .2949     | .2949     | .0328     |
| 4    | .3605     | .2622     | .2294     | .2949     | .2949     | .0328     |
| 5    |           | .2785     | .2294     | .2949     | .2949     | .0328     |
| 6    | .2949     | .2949     | .2294     | .2622     | .2949     | .0328     |
| 7    | .2949     | .2949     | .2294     | .2622     | .3113     | .0328     |
| 8    | .2949     | .2949     | .2949     | .2622     | .3113     | .0328     |
| 9    | .2949     | .2622     | .2949     | .2622     | .2949     | .2949     |
| 10   | .2949     | .2881     | .2949     | .2949     | .2622     | .2949     |
| 11   | .2949     | .2881     | .2949     | .2949     | .2949     | .2949     |
| 12   | .2949     | .2881     | .2949     | .2949     | .2881     | .2949     |
| 13   | .2949     | .2881     | .2949     | .2949     | .2881     | .2949     |
| 14   | .2949     | .2881     | .2949     | .3113     | .2881     | .3353     |
| 15   | .2949     | .2881     | .2949     | .2949     | .2561     | .3353     |
| 16   | .3113     | .2881     | .2949     | .2949     |           | .3353     |
| 24   | .3521     |           |           |           |           |           |
| Max  | .3605     | .2949     | .2949     | .3113     | .3113     | .3353     |
| Min  | .2949     | .2622     | .2294     | .2622     | .2561     | .0328     |
| Avg  | .3159     | .2807     | .2662     | .2878     | .2910     | .1714     |

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

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (I)[072]

BU 6211

Substation No/ Name :- 244033 / 33/11 KV MIDC

Feeder No / Name : 401 / 33 KV EXPRESS FEEDER  
Feeder KV- 33 / OUTGOINGNON SHEDDABLE EXPRESS HV FEEDERS  
(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 1.9805    | 1.9239    | 1.9239    | 1.6409    | 2.0576    | 1.6975    |
| 2    |           | 1.9805    | 1.9239    | 1.9239    | 1.6409    | 1.829     | 1.6975    |
| 3    |           | 1.9805    | 1.9239    | 1.9239    | 1.6409    | 1.829     | 1.6975    |
| 4    |           | 1.8107    | 1.9239    | 1.9239    | 1.6409    | 1.829     | 1.6975    |
| 5    |           | 1.7541    | 1.9239    | 1.9239    | 1.7541    | 1.8107    | 1.6975    |
| 6    | 1.8107    | 1.9805    | 1.9239    | 1.9239    | 1.8673    | 1.7718    | 1.6975    |
| 7    | 1.8107    | 2.037     | 1.9239    | 2.037     | 1.9805    | 1.9433    | 1.6975    |
| 8    | 1.8107    | 1.9239    | 1.9239    | 2.037     | 1.9239    | 1.6575    | 1.5844    |
| 9    | 1.8107    | 1.8107    | 1.9239    | 1.8107    | 1.6975    | 1.1431    | 1.6975    |
| 10   | 1.9805    | 1.9433    | 1.9239    | 1.8107    | 1.829     | 1.2574    | 1.9239    |
| 11   | 2.2068    | 2.0005    | 1.9805    | 1.9805    | 1.7718    | 1.1317    | 1.8107    |
| 12   | 2.2634    | 1.9433    | 1.9805    | 1.9239    | 2.0576    | 1.0751    | 1.8673    |
| 13   | 2.0936    | 1.7718    | 1.9805    | 1.9239    | 1.9433    | 1.0751    | 1.7541    |
| 14   | 2.037     | 1.829     | 1.9805    | 1.8107    | 1.9433    | 1.0751    | 1.6975    |
| 15   | 2.4331    | 1.829     | 1.8673    | 1.9805    | 1.9433    | 1.1317    | 1.8673    |
| 16   | 2.2634    | 1.829     | 1.8673    | 2.037     | 1.829     | 1.1317    | 1.9239    |
| 17   | 1.9805    | 1.829     | 1.9239    | 1.7541    | 1.9433    | 1.1317    | 1.7541    |
| 18   | 2.037     | 1.9433    | 1.9239    | 1.4712    | 1.9433    | 1.1317    | 1.7541    |
| 19   | 1.9805    | 2.0576    | 1.9239    | 1.5278    | 1.9433    | 1.1317    | 1.6409    |
| 20   | 1.9239    | 1.829     | 1.8107    | 1.4712    | 1.829     | 1.1317    | 1.5278    |
| 21   | 1.8673    | 1.829     | 1.9239    | 1.4712    | 1.829     | 1.5844    | 1.7541    |
| 22   | 1.8107    | 1.829     | 1.9239    | 1.5844    | 1.9433    | 1.5844    | 1.7541    |
| 23   | 1.9805    | 2.1719    | 2.037     | 1.5844    | 1.9433    | 1.5844    | 1.7541    |
| 24   | 2.037     | 1.9805    | 2.1719    | 2.037     | 1.6409    | 2.0576    | 1.6975    |
| Max  | 2.4331    | 2.1719    | 2.1719    | 2.037     | 2.0576    | 2.0576    | 1.9239    |
| Min  | 1.8107    | 1.7541    | 1.8107    | 1.4712    | 1.6409    | 1.0751    | 1.5278    |
| Avg  | 2.0073    | 1.9114    | 1.9389    | 1.8249    | 1.8383    | 1.4619    | 1.7352    |



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

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (I)[072]

BU 6211

Substation No/ Name :- 244053 / 33/11 KV RETHRE HARNAX STN

Feeder No / Name : 201 / 11 KV RHX &amp; TAKARI GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5281     | .5093     | .4755     | .5281     | .5068     | .5041     | .6036     |
| 2    | .5281     | .4904     | .4656     | .5093     | .5121     | .4854     | .6036     |
| 3    | .5281     | .4904     | .4706     | .5093     | .5014     | .4904     | .6036     |
| 4    | .547      | .5093     | .4706     | .5281     | .543      | .547      | .6224     |
| 5    | .6036     | .5281     | .5121     | .5658     | .5487     | .6602     | .6602     |
| 6    | .7733     | .7167     | .6335     | .6979     | .724      | .7733     | .8676     |
| 7    | .8215     | .7865     | .7964     | .8131     | .823      | .823      | .8596     |
| 8    | .7343     | .6984     | .7499     | .7964     | .7602     | .7282     | .7619     |
| 9    | .6415     | .695      | .7343     | .7011     | .6767     | .6203     | .6613     |
| 10   | .5426     | .6878     | .5609     | .5973     | .6556     | .6859     | .6516     |
| 11   | .6173     | .695      | .6762     | .6584     | .6762     | .6687     | .6588     |
| 12   | .6001     | .6516     | .6241     | .6401     | .6661     | .6241     | .7628     |
| 13   | .6241     | .6401     | .6588     | .6268     | .6379     | .6089     | .7537     |
| 14   | .6201     | .6154     | .6089     | .6697     | .6135     | .6733     | .7619     |
| 15   | .6268     | .6036     | .6335     | .6584     | .6201     | .6733     | .7362     |
| 16   | .631      | .7059     | .6556     | .724      | .631      | .6661     | .7537     |
| 17   | .5548     | .6584     | .6024     | .6767     | .6588     | .7011     | .7265     |
| 18   | .5895     | .6767     | .6859     | .724      | .7122     | .7373     | .6952     |
| 19   | .905      | .8501     | .9231     | .9313     | .9568     | .985      | .9214     |
| 20   | .9774     | .9231     | .9145     | .9231     | .9391     | 1.0791    | 1.0498    |
| 21   | .8501     | .823      | .8316     | .8779     | .9145     | .8619     |           |
| 22   | .7468     | .7421     | .7655     | .7783     | .8507     | .9335     | .9335     |
| 23   | .6036     | .5487     | .6535     | .6401     | .7468     | .7468     | .7655     |
| 24   | .5658     | .5281     | .5068     | .547      | .567      | .5788     | .6413     |
| Max  | .9774     | .9231     | .9231     | .9313     | .9568     | 1.0791    | 1.0498    |
| Min  | .5281     | .4904     | .4656     | .5093     | .5014     | .4854     | .6036     |
| Avg  | .6567     | .6572     | .6504     | .6801     | .6851     | .7023     | .7416     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (I)[072] BU 6211

Substation No/ Name :- 244053 / 33/11 KV RETHRE HARNAX STN

Feeder No / Name : 202 / 11 KV TAKARI AG FEEDER SEPARATED AG FEEDERS HAVING SPECIAL  
Feeder KV- 11 / OUTGOING DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0943     | .5761     | .6478     | .6167     | .0747     | .0754     | .0934     |
| 2    | .0754     | .5376     | .639      | .5937     | .0754     | .0747     | .0934     |
| 3    | .0754     | .5155     | .639      | .5937     | .0739     | .0747     | .0934     |
| 4    | .0747     | .5218     | .6478     | .5937     | .0934     | .0732     | .0934     |
| 5    | .0934     | .5218     | .7202     | .5937     | .1307     | .0905     | .1109     |
| 6    | .112      | .6802     | .8029     | .6483     | .1294     | .1086     | .1109     |
| 7    | .112      | .9282     | .8907     | .8539     | .1307     | .112      | .1294     |
| 8    | .1132     | .933      | .9012     | .9014     | .1294     | .1132     | .1494     |
| 9    | .1132     | .0924     | .1307     | .0943     | .112      | .1132     | .132      |
| 10   | 1.0883    | .1307     | .0943     | .1307     | 1.2403    | 1.2631    | 1.2793    |
| 11   | 1.247     | .1294     | .0943     | .1109     | 1.3763    | 1.442     | 1.3272    |
| 12   | 1.2944    | .112      | .112      | .112      | 1.3603    | 1.4918    | 1.4091    |
| 13   | 1.1683    | .1109     | .1132     | .1109     | 1.2955    | 1.3927    | 1.3927    |
| 14   | 1.1498    | .0943     | .1132     | .112      | 1.2803    | 1.2631    | 1.2323    |
| 15   | 1.0688    | .0934     | .1132     | .1132     | 1.2643    | 1.2146    | 1.2018    |
| 16   | .9922     | .1109     | .1132     | .1307     | 1.1523    | 1.1363    | 1.1227    |
| 17   | .9717     | .112      | .1132     | .1478     | 1.0311    | 1.1012    | 1.1043    |
| 18   | .0943     | .0739     | .1132     | .1307     | .1132     | .1132     | .0754     |
| 19   | .1132     | .112      | .1132     | .1509     | .0754     | .132      | .1132     |
| 20   | .0943     | .1132     | .0934     | .1307     | .0754     | .1509     | .1294     |
| 21   | .0943     | .0934     | .0934     | .112      | .1132     | .1132     | .112      |
| 22   | .0754     | .0924     | .0934     | .1109     | .0943     | .0943     | .0934     |
| 23   | .5761     | .4858     | .6081     | .0934     | .0754     | .0943     | .112      |
| 24   | .0943     | .5761     | .6241     | .6167     | .0934     | .0754     | .0934     |
| Max  | 1.2944    | .933      | .9012     | .9014     | 1.3763    | 1.4918    | 1.4091    |
| Min  | .0747     | .0739     | .0934     | .0934     | .0739     | .0732     | .0754     |
| Avg  | .4578     | .3228     | .3594     | .3251     | .4829     | .4964     | .4919     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (I)[072]

BU 6211

Substation No/ Name :- 244053 / 33/11 KV RETHRE HARNAX STN

Feeder No / Name : 203 / 11 KV RETHRE HARNAX AG      SEPARATED AG FEEDERS HAVING SPECIAL  
 FEEDER Feeder KV- 11 / OUTGOING      DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8619     | .0693     | .0701     | .0526     | .8322     | .9282     | .8684     |
| 2    | .8718     | .0514     | .0701     | .052      | .8421     | .9393     | .8684     |
| 3    | .8619     | .052      | .0693     | .052      | .8684     | .9393     | .8684     |
| 4    | .852      | .0693     | .0693     | .0526     | .9116     | .9393     | .8745     |
| 5    | .9012     | .0701     | .0895     | .0526     | .9339     | .9602     | .9069     |
| 6    | .9762     | .0716     | .0905     |           | 1.0442    | .9762     | .9646     |
| 7    | 1.2483    | .0848     | .1086     | .0701     | 1.2616    | 1.2018    | 1.3123    |
| 8    | 1.1544    | .081      | .1017     | .0663     | 1.2308    | 1.1574    | 1.1702    |
| 9    | .0686     | .0895     | .1052     | .081      | .0526     | .0625     | .0648     |
| 10   | .0648     | 1.4723    | 1.6057    | 1.6004    | .056      | .0463     | .0686     |
| 11   | .0829     | 1.7859    | 1.8351    | 1.8187    | .0532     | .0469     | .0693     |
| 12   | .0686     | 1.7124    | 1.7814    | 1.6324    | .0537     | .0486     | .0526     |
| 13   | .0838     | 1.5546    | 1.7328    | 1.5729    | .0754     | .0474     | .052      |
| 14   | .0678     | 1.3927    | 1.4251    | 1.6057    | .0943     | .048      | .0514     |
| 15   | .0663     | 1.4899    | 1.4737    | 1.6244    | .0934     | .0633     | .052      |
| 16   | .0857     | 1.2452    | 1.4413    | 1.4255    | .0747     | .0625     | .0633     |
| 17   | .08       | 1.2793    | 1.3283    | 1.3123    | .048      | .0625     | .0655     |
| 18   | .0648     | .0876     | .0625     | .0876     | .08       | .0819     | .096      |
| 19   | .0838     | .1075     | .0857     | .104      | .0848     | .0867     | .104      |
| 20   | .0838     | .0876     | .0876     | .0876     | .9391     | .0876     | .0876     |
| 21   | .0848     | .0867     | .0876     | .0876     | .0838     | .0876     | .0701     |
| 22   | .0857     | .0876     | .0709     | .0876     | .0838     | .0876     | .0701     |
| 23   | .0693     | .0716     | .0747     | .6401     | .9172     | .9116     | .8962     |
| 24   | .8288     | .0693     | .0693     | .0526     | .852      | .9282     | .8745     |
| Max  | 1.2483    | 1.7859    | 1.8351    | 1.8187    | 1.2616    | 1.2018    | 1.3123    |
| Min  | .0648     | .0514     | .0625     | .052      | .048      | .0463     | .0514     |
| Avg  | .4041     | .5487     | .5807     | .6182     | .4820     | .4500     | .4405     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (I)[072]

BU 6211

Substation No/ Name :- 244053 / 33/11 KV RETHRE HARNAX STN

Feeder No / Name : 204 / 11KV Bhavaninagar LIS

PURELY LIS FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .503      | .4481     | .5281     | .4858     | .5281     | .503      |
| 2    | .5533     | .5506     | .5735     | .5967     | .583      | .503      |
| 3    | .547      | .5898     | .5668     | .5898     | .5761     | .4973     |
| 4    | .5967     | .5898     | .5735     | .5898     | .5735     | .5636     |
| 5    | .6036     | .5898     | .5801     | .5898     | .5801     | .5898     |
| 6    | .5967     | .5967     | .5898     | .5898     | .583      | .5967     |
| 7    | .5801     | .5898     | .5801     | .5898     | .5898     | .6036     |
| 8    | .5735     | .5898     | .5898     | .5898     | .583      | .5801     |
| 9    | .5668     | .5761     | .5668     | .5898     | .5735     | .5967     |
| 10   | .5898     | .5801     | .5967     | .583      | .5967     | .6036     |
| 11   | .5967     | .583      | .5898     | .5761     | .6104     | .5967     |
| 12   | .5898     | .5898     | .5898     |           | .6036     | .5967     |
| 13   | .583      | .5967     | .5898     | .583      | .5967     | .6036     |
| 14   | .5898     | .5668     | .5898     | .5761     | .6036     | .5967     |
| 15   | .5898     | .6062     | .5967     | .5898     | .5967     | .5967     |
| 16   | .583      | .008      | .5967     | .008      | .5898     | .5243     |
| Max  | .6036     | .6062     | .5967     | .5967     | .6104     | .6036     |
| Min  | .503      | .008      | .5281     | .008      | .5281     | .4973     |
| Avg  | .5777     | .5407     | .5811     | .5418     | .5855     | .5720     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (I)[072]

BU 6211

Substation No/ Name :- 244112 / 33/11 KV BAHE SUB-STATION

Feeder No / Name : 201 / 11 KV BAHE GOVTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1629     | .1478     | .168      | .1867     | .1867     | .1867     | .1848     |
| 2    | .1663     | .1463     | .1663     | .1867     | .1848     | .1848     | .181      |
| 3    | .168      | .1478     | .1663     | .2241     | .1829     | .1663     | .1829     |
| 4    | .1663     | .1663     | .2195     | .2614     | .1848     | .1867     | .2743     |
| 5    | .2743     | .2772     | .2587     | .3174     | .2987     | .2772     | .3142     |
| 6    | .3142     | .3547     | .2957     | .3734     | .3547     | .3326     | .3696     |
| 7    | .2743     | .2743     | .2743     | .2926     | .2926     | .2926     | .2715     |
| 8    | .181      | .2126     | .2149     | .2507     | .2402     | .1791     | .2254     |
| 9    | .1928     | .1677     | .1357     | .1928     | .1928     | .1715     | .1907     |
| 10   | .1562     | .1509     | .1326     | .1844     | .1326     | .1311     | .1677     |
| 11   | .144      | .1341     | .125      | .1526     | .1457     | .1658     | .1844     |
| 12   | .128      | .1696     | .1595     | .1715     | .1696     | .1658     | .1715     |
| 13   | .1492     | .1677     | .1753     | .1734     | .1715     | .1417     | .1772     |
| 14   | .1543     | .1791     | .1753     | .1753     | .1928     | .1595     | .2126     |
| 15   | .1865     | .1928     | .1928     | .1734     | .1715     | .1433     | .2126     |
| 16   | .2058     | .1581     | .1928     | .1772     | .1844     | .1823     | .1844     |
| 17   | .2105     | .1966     | .1989     | .1387     | .1865     | .1457     | .1943     |
| 18   | .1658     | .2486     | .2058     | .2103     | .1677     | .1844     | .2105     |
| 19   | .2743     | .298      | .3045     | .2481     | .2572     | .2835     | .3012     |
| 20   | .2835     | .3045     | .2896     | .2454     | .2454     | .2896     | .3224     |
| 21   | .2534     | .2378     | .2402     | .2601     | .2926     | .2743     | .3224     |
| 22   | .2378     | .2402     | .2218     | .2427     | .2587     | .2772     | .2402     |
| 23   | .168      | .1867     | .1867     | .2054     | .2075     | .2054     | .2054     |
| 24   | .1646     | .1509     | .1698     | .1867     | .1848     | .1867     | .1848     |
| Max  | .3142     | .3547     | .3045     | .3734     | .3547     | .3326     | .3696     |
| Min  | .128      | .1341     | .125      | .1387     | .1326     | .1311     | .1677     |
| Avg  | .1993     | .2046     | .2029     | .2180     | .2119     | .2047     | .2286     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (I)[072]

BU 6211

Substation No/ Name :- 244112 / 33/11 KV BAHE SUB-STATION

Feeder No / Name : 202 / 11 KV KHARATWADI AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .1783     | .125      | .1067     |           |           |           |
| 2    |           | .1806     | .1235     | .1067     |           |           |           |
| 3    |           | .1806     | .1219     | .1067     |           |           |           |
| 4    |           | .1932     | .1219     | .1067     |           |           |           |
| 5    |           | .1932     | .1355     | .1067     |           |           |           |
| 6    |           | .2241     | .1486     | .1372     |           |           |           |
| 7    |           | .2846     | .1677     | .2187     |           |           |           |
| 8    |           | .3005     | .2006     | .2315     |           |           |           |
| 10   | .4744     |           |           |           | .4481     | .4902     | .502      |
| 11   | .5535     |           |           |           | .5761     | .5535     | .5761     |
| 12   | .6325     |           |           |           | .6081     | .5761     | .5921     |
| 13   | .6081     |           |           |           | .5921     | .5921     | .5921     |
| 14   | .5761     |           |           |           | .5693     | .5312     | .6009     |
| 15   | .5281     |           |           |           | .5601     | .5155     | .5761     |
| 16   | .6062     |           |           |           | .5218     | .5247     | .5693     |
| 17   | .5441     |           |           |           | .5281     | .5155     | .5344     |
| 18   |           |           |           |           |           | .0358     |           |
| 23   | .1806     | .1204     | .0914     |           |           |           |           |
| 24   |           | .1806     | .1219     | .1067     |           |           |           |
| Max  | .6325     | .3005     | .2006     | .2315     | .6081     | .5921     | .6009     |
| Min  | .1806     | .1204     | .0914     | .1067     | .4481     | .0358     | .502      |
| Avg  | .5226     | .2036     | .1358     | .1364     | .5505     | .4816     | .5679     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (I)[072] BU 6211

Substation No/ Name :- 244112 / 33/11 KV BAHE SUB-STATION

Feeder No / Name : 203 / 11 KV HUBALWADI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .503      | .056      | .0566     | .0566     | .6562     | .7537     | .7947     |
| 2    | .4967     | .0373     | .056      | .0566     | .6481     | .7537     | .7783     |
| 3    | .503      | .0373     | .0554     | .0566     | .6642     | .7625     | .7537     |
| 4    | .5093     | .037      | .0566     | .0566     | .6722     | .7712     | .7716     |
| 5    | .5624     | .0549     | .0566     | .0566     | .7274     | .8478     | .8817     |
| 6    | .6173     | .0754     | .0754     | .0943     | .7811     | .9389     | .9122     |
| 7    | .6874     | .0754     | .0566     | .0943     | .9172     | 1.0174    | .9172     |
| 8    | .6481     | .0554     | .0566     | .0754     | .9686     | 1.1022    | .9442     |
| 9    | .0377     | .056      | .0566     | .0549     | .0377     | .0509     | .0566     |
| 10   | .037      | .9922     | 1.1683    | 1.2163    | .0566     | .0358     | .0377     |
| 11   | .0358     | 1.2643    | 1.3603    | 1.3123    | .0373     | .0377     | .0377     |
| 12   | .0537     | 1.3763    | 1.5415    | 1.2963    | .037      | .0377     | .037      |
| 13   | .0554     | 1.4232    | 1.5061    | 1.3283    | .0373     | .0377     | .0373     |
| 14   | .0554     | 1.4723    | 1.3603    | 1.3123    | .037      | .0377     | .037      |
| 15   | .0566     | 1.4737    | 1.3441    | 1.3443    | .0373     | .0354     | .056      |
| 16   | .056      | 1.1683    | 1.2955    | 1.3603    | .037      | .037      |           |
| 17   | .052      | 1.3443    | 1.3283    | 1.2651    | .0554     | .0537     |           |
| 18   | .0526     | .0747     | .0549     | .0566     | .037      | .056      |           |
| 19   | .0716     | .0754     | .0754     | .056      | .0373     | .0566     |           |
| 20   | .0709     | .0754     | .0566     | .0754     | .0373     | .0754     | .0754     |
| 21   | .0754     | .0754     | .0566     | .0747     | .0754     | .056      | .0566     |
| 22   | .056      | .0754     | .0566     | .0566     | .0747     | .0566     | .0566     |
| 23   | .0566     | .0566     | .0566     | .6722     | .7209     | .7202     | .6622     |
| 24   | .5093     | .056      | .0566     | .0566     | .6642     | .7537     | .8029     |
| Max  | .6874     | 1.4737    | 1.5415    | 1.3603    | .9686     | 1.1022    | .9442     |
| Min  | .0358     | .037      | .0549     | .0549     | .037      | .0354     | .037      |
| Avg  | .2441     | .4787     | .4935     | .5036     | .3356     | .3786     | .4353     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (I)[072]

BU 6211

Substation No/ Name :- 244113 / 33/11 KV YEDEMACHHINDRA

Feeder No / Name : 201 / 11 KV MANCHHINDRANAT

GAOTHAN FEEDER

GAOTHAN Feeder KV- 11 /  
OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5093     | .4572     | .4527     | .5144     | .547      | .5658     | .5658     |
| 2    | .4904     | .4572     | .4382     | .5144     | .5281     | .5716     | .5658     |
| 3    | .4763     | .4572     | .4382     | .4954     | .5335     | .5716     | .5716     |
| 4    | .4763     | .4715     | .4338     | .4904     | .5525     | .5658     | .5906     |
| 5    | .6097     | .5335     | .5281     | .5716     | .6287     | .6478     | .679      |
| 6    | .8954     | .811      | .8299     | .7922     | .8299     | .8192     | .9054     |
| 7    | .7947     | .8589     | .8299     | .8865     | .8488     | .7167     | .8488     |
| 8    | .6584     | .6036     | .6348     | .7095     | .7023     | .6036     | .6653     |
| 9    | .5258     | .5014     | .5249     | .6697     | .5373     | .4435     | .5249     |
| 10   | .4477     | .4477     | .5138     | .5373     | .5068     | .4163     | .5552     |
| 11   | .4656     | .4887     | .4656     | .5973     | .4961     | .4344     | .543      |
| 12   | .4835     | .543      | .4784     | .5792     | .5487     | .4755     | .5731     |
| 13   | .4755     | .4733     | .4656     | .5304     | .5359     | .4805     | .5853     |
| 14   | .4706     | .4706     | .4835     | .5175     | .5041     | .4805     | .5304     |
| 15   | .4938     | .4656     | .4656     | .5853     | .5359     | .4668     | .5304     |
| 16   | .3734     | .5028     | .4525     | .499      | .4755     | .462      | .4938     |
| 17   | .4031     | .5138     | .4207     | .4887     | .4887     | .4481     | .4706     |
| 18   | .4607     | .5068     | .443      | .5434     | .5316     | .5359     | .5847     |
| 19   | .6697     | .7023     | .695      | .7602     | .7865     | .7316     | .8048     |
| 20   | .8775     | .8488     | .8775     | .9335     | .9149     | .9149     | .9149     |
| 21   | .8029     | .7545     | .8488     | .8299     | .8402     | .8589     | .8962     |
| 22   | .6979     | .6602     | .7733     | .7545     | .7733     | .8402     | .7762     |
| 23   | .547      | .5525     | .5847     | .6413     | .6413     | .6413     | .6602     |
| 24   | .5093     | .4763     | .4954     | .5281     | .5658     | .5906     | .5847     |
| Max  | .8954     | .8589     | .8775     | .9335     | .9149     | .9149     | .9149     |
| Min  | .3734     | .4477     | .4207     | .4887     | .4755     | .4163     | .4706     |
| Avg  | .5673     | .5649     | .5656     | .6237     | .6189     | .5951     | .6425     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (I)[072]

BU 6211

Substation No/ Name :- 244113 / 33/11 KV YEDEMACHHINDRA

Feeder No / Name : 202 / 11KV KRISHNA LIS

PURELY LIS FEEDERS

YEDEMACHHINDR Feeder KV- 11 /  
OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2778     | .3658     | .381      | .3658     | .2401     | .2812     |
| 2    | .3704     | .3704     | .3658     | .3549     | .3353     | .3593     |
| 3    | .3704     | .3658     | .3704     | .3549     | .3353     |           |
| 4    | .3658     | .3658     | .3612     | .3462     | .3395     | .3612     |
| 5    | .3658     | .3658     | .3658     | .3658     | .3395     | .3462     |
| 6    | .3549     | .3658     | .3658     | .3658     | .3353     | .3612     |
| 7    | .5535     | .5312     | .5624     | .5468     | .5693     | .4687     |
| 8    | .5624     | .5468     | .5556     | .5468     | .5624     | .5535     |
| 9    | .5624     | .5401     | .5624     | .5468     | .5556     | .5468     |
| 10   | .5693     | .5624     | .4321     | .5535     | .5376     | .5312     |
| 11   | .5601     | .5761     | .5401     | .5761     | .5312     | .5376     |
| 12   | .5468     | .5693     | .5761     | .5624     | .5376     | .5247     |
| 13   | .5401     | .5693     | .5624     | .5624     | .5376     | .5247     |
| 14   | .5468     | .2641     | .3725     | .5693     | .5312     | .5247     |
| 15   | .5468     | .5624     | .5468     | .5693     | .5376     | .5312     |
| 16   | .583      | .1143     | .5535     | .5624     | .5312     | .5312     |
| Max  | .583      | .5761     | .5761     | .5761     | .5693     | .5535     |
| Min  | .2778     | .1143     | .3612     | .3462     | .2401     | .2812     |
| Avg  | .4798     | .4397     | .4671     | .4843     | .4598     | .4656     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (I)[072]

BU 6211

Substation No/ Name :- 244113 / 33/11 KV YEDEMACHHINDRA

Feeder No / Name : 203 / 11KV Kilemachindragad Ag SEPARATED AG FEEDERS HAVING SPECIAL  
Feeder KV- 11 / OUTGOING DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0724     | .3374     | .4064     | .4161     | .0549     | .0549     | .0739     |
| 2    | .0724     | .3418     | .3913     | .3961     | .0549     | .0554     | .0739     |
| 3    | .0724     | .3418     | .3963     | .4012     | .0549     | .0549     | .0739     |
| 4    | .0732     | .3374     | .3963     | .4064     | .0739     | .0554     | .0747     |
| 5    | .0934     | .3763     | .4214     | .4012     | .0924     | .0924     | .0747     |
| 6    | .1109     | .4784     | .4666     | .4967     | .1132     | .0747     | .0943     |
| 7    | .0934     | .6706     | .7011     | .6859     | .1109     | .1086     | .1109     |
| 8    | .0886     | .6984     | .7188     | .7282     | .1075     | .0732     | .0905     |
| 9    | .0693     | .0663     | .0486     | .0716     | .104      | .0693     | .052      |
| 10   | .7716     | .0526     | .0709     | .052      | .8025     | .7375     | .7773     |
| 11   | .9374     | .0724     | .0693     | .0895     | .9414     | .9105     | .8951     |
| 12   | .9061     | .0701     | .0526     | .0867     | .9877     | .8688     | .8579     |
| 13   | .8173     | .0693     | .0514     | .0693     | .9755     | .8688     | .8429     |
| 14   | .6472     | .0492     | .0514     | .0886     | .8951     | .8173     | .7727     |
| 15   | .6923     | .0503     | .0549     | .0876     | .8796     | .7827     | .7074     |
| 16   | .7748     | .048      | .0509     | .0857     | .9105     | .7579     | .7225     |
| 17   | .6687     | .0709     | .0514     | .0678     | .823      | .7042     | .6773     |
| 18   | .0693     | .0678     | .0509     | .0867     | .0709     | .052      | .052      |
| 19   | .0709     | .0895     | .0716     | .0886     | .0716     | .0732     | .0732     |
| 20   | .0732     | .0905     | .0732     | .0543     | .0686     | .0739     | .0732     |
| 21   | .0732     | .0724     | .0739     | .0724     | .0724     | .0739     | .0739     |
| 22   | .0732     | .0732     | .0724     | .0732     | .0724     | .0747     | .0732     |
| 23   | .3418     | .3612     | .3913     | .0549     | .0724     | .0732     | .0732     |
| 24   | .0732     | .3521     | .4064     | .4214     | .0549     | .0549     | .0747     |
| Max  | .9374     | .6984     | .7188     | .7282     | .9877     | .9105     | .8951     |
| Min  | .0693     | .048      | .0486     | .052      | .0549     | .052      | .052      |
| Avg  | .3223     | .2182     | .2308     | .2284     | .3527     | .3151     | .3111     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (I)[072]

BU 6211

Substation No/ Name :- 244113 / 33/11 KV YEDEMACHHINDRA

Feeder No / Name : 204 / 11KV Shirte Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .759      | .0633     | .064      | .064      | 1.0562    | 1.0562    | .9922     |
| 2    | .7432     | .0633     | .064      | .064      | 1.0242    | 1.0562    | 1.0082    |
| 3    | .7432     | .0633     | .064      | .064      | 1.0082    | 1.0562    | 1.0082    |
| 4    | .7748     | .0633     | .064      | .064      | 1.0082    | 1.0562    | 1.0082    |
| 5    | .8539     | .0633     | .064      | .064      | 1.1043    | 1.1043    | 1.0562    |
| 6    | 1.0595    | .0791     | .096      | .096      | 1.2323    | 1.2803    | 1.2323    |
| 7    | 1.2334    | .096      | .112      | .112      | 1.4883    | 1.5203    | 1.5364    |
| 8    | 1.1702    | .0791     | .096      | .096      | 1.5203    | 1.5203    | 1.4883    |
| 9    | .0791     | .0633     | .096      | .08       | .096      | .096      | .08       |
| 10   | .0633     | 1.6762    | 2.0005    | 2.0645    | .048      | .064      | .064      |
| 11   | .0633     | 2.0083    | 2.2085    | 2.2245    | .064      | .064      | .064      |
| 12   | .0633     | 2.1032    | 2.0005    | 2.1445    | .064      | .064      | .08       |
| 13   | .0633     | 2.0873    | 1.9845    | 1.9845    | .064      | .064      | .08       |
| 14   | .0633     | 1.8724    | 1.8244    | 2.0485    | .064      | .08       | .08       |
| 15   | .0633     | 1.8084    | 1.9044    | 2.0165    | .064      | .08       | .064      |
| 16   | .0633     | 1.6004    | 1.9204    | 1.9204    | .08       | .096      | .08       |
| 17   | .0633     | 1.9204    | 1.7924    | 1.8404    | .064      | .064      | .064      |
| 18   | .0633     | .064      | .08       | .08       | .096      | .064      | .096      |
| 19   | .0791     | .08       | .096      | .08       | .096      | .096      | .112      |
| 20   | .1107     | .096      | .096      | .096      | .096      | .112      | .112      |
| 21   | .0949     | .096      | .096      | .096      | .096      | .096      | .112      |
| 22   | .0791     | .08       | .08       | .08       | .096      | .08       | .096      |
| 23   | .0633     | .064      | .064      | .9602     | .9762     | .9602     | .9762     |
| 24   | .7748     | .0633     | .064      | .064      | 1.0722    | 1.0883    | 1.0082    |
| Max  | 1.2334    | 2.1032    | 2.2085    | 2.2245    | 1.5203    | 1.5203    | 1.5364    |
| Min  | .0633     | .0633     | .064      | .064      | .048      | .064      | .064      |
| Avg  | .3828     | .6772     | .7055     | .7668     | .5241     | .5341     | .5208     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (I)[072]

BU 6211

Substation No/ Name :- 244113 / 33/11 KV YEDEMACHHINDRA

Feeder No / Name : 205 / 1KV Yede Lvanmachi Ag

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder Feeder KV- 11 /

DESIGN TRANSFORMER

OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0617     | .4784     | .6019     | .6327     | .0617     | .0617     | .0617     |
| 2    | .0617     | .4784     | .5864     | .6173     | .0617     | .0617     | .0617     |
| 3    | .0617     | .4784     | .5864     | .6173     | .0617     | .0617     | .0617     |
| 4    | .0617     | .4938     | .5864     | .6327     | .0617     | .0617     | .0617     |
| 5    | .0617     | .5247     | .6173     | .6327     | .0617     | .0772     | .0617     |
| 6    | .0926     | .6173     | .679      | .679      | .0926     | .0926     | .0772     |
| 7    | .0926     | .8179     | .9414     | .8796     | .0926     | .0772     | .0926     |
| 8    | .0926     | .8951     | .9877     | .9259     | .0926     | .0772     | .0926     |
| 9    | .0772     | .0772     | .0926     | .0926     | .0926     | .0926     | .0926     |
| 10   | 1.0031    | .0772     | .0617     | .0617     | 1.0802    | 1.1883    | 1.1111    |
| 11   | 1.1728    | .0617     | .0772     | .0617     | 1.3272    | 1.3117    | 1.2654    |
| 12   | 1.1728    | .0617     | .0772     | .0617     | 1.3426    | 1.3272    | 1.25      |
| 13   | 1.1883    | .0617     | .0772     | .0617     | 1.3272    | 1.2809    | 1.1728    |
| 14   | 1.1265    | .0617     | .0772     | .0617     | 1.2346    | 1.2191    | 1.142     |
| 15   | 1.0957    | .0772     | .0772     | .0617     | 1.1574    | 1.1728    | 1.0648    |
| 16   | 1.0494    | .0772     | .0772     | .0617     | 1.142     | 1.0957    | 1.0185    |
| 17   | .9877     | .0617     | .0772     | .0617     | 1.0494    | 1.0494    | .8642     |
| 18   | .0772     | .0772     | .0772     | .0772     | .0926     | .0772     | .0772     |
| 19   | .0926     | .0926     | .0772     | .0772     | .0926     | .0926     | .0772     |
| 20   | .0926     | .0926     | .0926     | .0926     | .0926     | .0926     | .0926     |
| 21   | .0926     | .0926     | .0926     | .0926     | .0926     | .0926     | .0926     |
| 22   | .0772     | .0772     | .0772     | .0772     | .0926     | .0772     | .0772     |
| 23   | .4938     | .5864     | .6327     | .0617     | .0772     | .0772     | .0617     |
| 24   | .0617     | .4784     | .6019     | .6327     | .0772     | .0772     | .0617     |
| Max  | 1.1883    | .8951     | .9877     | .9259     | 1.3426    | 1.3272    | 1.2654    |
| Min  | .0617     | .0617     | .0617     | .0617     | .0617     | .0617     | .0617     |
| Avg  | .4353     | .2874     | .3305     | .3048     | .4565     | .4540     | .4205     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (I)[072] BU 6211

Substation No/ Name :- 244120 / 33/11 KV Ganeshnager

Islampur

Feeder No / Name : 201 / 11 KV RAJARAM NAGER

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1905     | .2012     | .2241     | .2195     | .2561     | .2477     | .2452     |
| 2    | .1905     | .1991     | .1886     | .1867     | .2241     | .1905     | .2263     |
| 3    | .2096     | .1867     | .1886     | .1867     | .2218     | .1905     | .2075     |
| 4    | .2286     | .1848     | .1886     | .1867     | .2218     | .2096     | .2075     |
| 5    | .2286     | .2033     | .2263     | .1867     | .2614     | .2286     | .2641     |
| 6    | .2286     | .2402     | .2614     | .2263     | .2957     | .2858     | .3018     |
| 7    | .2667     | .2957     | .3018     | .2641     | .2957     | .2858     | .3174     |
| 8    | .3048     | .2743     | .2641     | .3018     | .3326     | .3048     | .2987     |
| 9    | .2667     | .2743     | .2667     | .2957     | .2743     | .3239     | .2987     |
| 10   | .2353     | .2561     | .2477     | .3109     | .2534     | .2743     | .2926     |
| 11   | .2103     | .2561     | .2477     | .2587     | .2896     | .2378     | .2896     |
| 12   | .2454     | .2587     | .2667     | .2772     | .3258     | .2715     | .2896     |
| 13   | .2303     | .2614     | .2667     | .2957     | .2534     |           | .2926     |
| 14   | .2149     | .2218     | .2858     | .2926     | .2587     |           | .2561     |
| 15   | .2686     | .2587     | .2858     | .2926     | .3326     |           | .2561     |
| 16   | .2561     | .2561     | .3048     | .2772     | .2926     |           | .2896     |
| 17   | .2743     | .2561     | .2534     | .2534     | .3048     |           | .3224     |
| 18   | .2896     | .2957     | .2865     | .2715     | .3239     | .3547     | .2743     |
| 19   | .3258     | .2957     | .3258     | .3142     | .3429     | .3961     | .3258     |
| 20   | .3224     | .3292     | .3258     | .3326     | .3429     | .415      | .3475     |
| 21   | .3077     | .2926     | .2926     | .3292     | .3048     | .3961     | .3142     |
| 22   | .3109     | .2957     | .2926     | .3109     | .2858     | .3772     | .3174     |
| 23   | .2534     | .2587     | .2561     | .2743     | .2858     | .3206     | .2561     |
| 24   | .2096     | .2172     | .2614     | .2561     | .2534     | .2477     | .2829     |
| Max  | .3258     | .3292     | .3258     | .3326     | .3429     | .415      | .3475     |
| Min  | .1905     | .1848     | .1886     | .1867     | .2218     | .1905     | .2075     |
| Avg  | .2529     | .2529     | .2629     | .2667     | .2847     | .2925     | .2823     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (I)[072] BU 6211

Substation No/ Name :- 244120 / 33/11 KV Ganeshnager

Islampur

Feeder No / Name : 202 / 11 KV Uran-Islampur

GAOTHAN FEEDER

Gaothan. Feeder KV- 11 /  
OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8192     | .8779     | .9335     | .9511     | .8779     | .8954     | .9709     |
| 2    | .8002     | .8779     | .8962     | .924      | .8779     | .8192     | .9335     |
| 3    | .8002     | .8589     | .8962     | .924      | .9149     | .7811     | .9335     |
| 4    | .8383     | .8962     | .9335     | .924      | .9335     | .7811     | .9335     |
| 5    | 1.0098    | .961      | 1.0082    | 1.0349    | 1.0456    | 1.086     | 1.0829    |
| 6    | 1.2574    | 1.1827    | 1.0456    | 1.1088    | 1.2012    | 1.3146    | 1.2696    |
| 7    | 1.1622    | 1.1273    | 1.0456    | 1.0349    | 1.1827    | 1.105     | 1.1273    |
| 8    | .9145     | .961      | .8589     | .8962     | 1.0059    | 1.0288    | .924      |
| 9    | .8954     | .8779     | .8383     | .8215     | .823      | .9717     | .9511     |
| 10   | .8954     | .8779     | .8192     | .961      | .8954     | .9979     | .9877     |
| 11   | .8505     | .7964     | .8192     | .8779     | .8954     | .9425     | .9412     |
| 12   | .8063     | .8688     | .8573     | .8686     | .9877     | .6036     | .9511     |
| 13   | .8859     | .8413     | .8573     | .8501     | 1.0242    | .6154     | .9511     |
| 14   | .8596     | .8326     | .8764     | .8871     | .961      | 1.0059    | 1.1222    |
| 15   | .905      | .8326     | .9335     | .924      | .961      | 1.0136    | 1.0242    |
| 16   | 1.0745    | 1.0029    | .9907     | .9511     | 1.134     | .9511     | 1.0608    |
| 17   | .8954     | .8326     | .9134     | .9955     | 1.105     |           | .9671     |
| 18   |           | .8326     | .9145     | .905      | 1.1622    | 1.1827    | .9877     |
| 19   | 1.1163    | 1.1462    | 1.2437    | 1.1946    | 1.3717    | 1.475     | 1.3169    |
| 20   | 1.267     | 1.2437    | 1.2437    | 1.3169    | 1.4289    | 1.4003    | 1.3535    |
| 21   | 1.2178    | 1.2437    | 1.1827    | 1.2382    | 1.2955    | 1.3817    | 1.3306    |
| 22   | 1.1584    | 1.1458    | 1.1827    | 1.2012    | 1.2765    | 1.3443    | 1.2803    |
| 23   | 1.0317    | .9979     | 1.0608    | 1.0974    | 1.2384    | 1.1949    | 1.1458    |
| 24   | .9145     | .9134     | .9335     | .9511     | .9955     | .9717     | 1.0456    |
| Max  | 1.267     | 1.2437    | 1.2437    | 1.3169    | 1.4289    | 1.475     | 1.3535    |
| Min  | .8002     | .7964     | .8192     | .8215     | .823      | .6036     | .924      |
| Avg  | .9728     | .9596     | .9702     | .9933     | 1.0665    | 1.0375    | 1.0663    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (I)[072] BU 6211

Substation No/ Name :- 244120 / 33/11 KV Ganeshnager

Islampur

Feeder No / Name : 203 / 11KV Mahadev Nagar Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9717     | .9568     | 1.0082    | 1.0082    | 1.0791    | .9717     | 1.2696    |
| 2    | .9145     | .8682     | .9709     | .9412     | 1.0269    | .9145     | 1.1949    |
| 3    | .8192     | .8962     | .9709     | .9709     | .9335     | .9145     | 1.1203    |
| 4    | .8573     | .9511     | 1.0082    | .9412     | .924      | .8954     | 1.1203    |
| 5    | .9717     | .9979     | 1.0456    | 1.0082    | .9877     | 1.0288    | 1.2323    |
| 6    | 1.2193    | 1.0974    | 1.1203    | 1.0829    | 1.2567    | 1.2955    | 1.363     |
| 7    | 1.1812    | 1.0974    | 1.1203    | 1.1203    | 1.2197    | 1.1622    | 1.3306    |
| 8    | 1.1431    | 1.1222    | 1.1949    | 1.2323    | 1.2254    | 1.2003    | 1.423     |
| 9    | 1.086     | .9694     | .9907     | 1.0456    | 1.0719    | 1.1241    | 1.134     |
| 10   | 1.1462    | 1.0974    | .9717     | 1.1888    | 1.182     | 1.3169    | 1.2437    |
| 11   | .9955     | .9877     | .9335     | 1.0164    | 1.0745    | 1.0242    | 1.1706    |
| 12   | .9991     | .9412     | .9335     | 1.0059    | 1.0242    | 1.0534    | 1.1706    |
| 13   | 1.0277    | 1.0498    | .9717     | 1.1088    | 1.134     |           | 1.2071    |
| 14   | 1.0566    | 1.0974    | 1.0288    | 1.1827    | 1.1827    |           | 1.267     |
| 15   | .985      | .9877     | 1.0479    | .9979     | 1.1458    |           | 1.1827    |
| 16   | 1.0317    | .961      | 1.0669    | .9979     | 1.0974    |           | 1.1827    |
| 17   | 1.0208    | .9979     | .9593     | 1.0791    | 1.2193    |           | 1.1706    |
| 18   | 1.0341    | 1.0974    | 1.0387    | 1.2012    | 1.3717    | 1.848     | 1.2936    |
| 19   | 1.1163    | 1.4632    | 1.3611    | 1.6095    | 1.6956    | 2.0351    | 1.701     |
| 20   | 1.5384    | 1.4632    | 1.3611    | 1.5708    | 1.7337    | 2.0538    | 1.7002    |
| 21   | 1.3969    | 1.39      | 1.3676    | 1.4632    | 1.5623    | 1.9044    | 1.5546    |
| 22   | 1.2894    | 1.3169    | 1.3443    | 1.3676    | 1.5051    | 1.7551    | 1.4784    |
| 23   | 1.1706    | 1.1458    | 1.1949    | 1.262     | 1.4289    | 1.6057    | 1.3352    |
| 24   | 1.0098    | .9922     | 1.0456    | 1.0456    | 1.1222    | 1.1431    | 1.3817    |
| Max  | 1.5384    | 1.4632    | 1.3676    | 1.6095    | 1.7337    | 2.0538    | 1.701     |
| Min  | .8192     | .8682     | .9335     | .9412     | .924      | .8954     | 1.1203    |
| Avg  | 1.0826    | 1.0811    | 1.0857    | 1.1437    | 1.2168    | 1.3288    | 1.3012    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (I)[072] BU 6211

Substation No/ Name :- 244120 / 33/11 KV Ganeshnager

Islampur

Feeder No / Name : 204 / 11KV Urun Ag Feeder

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0762     | .443      | .3658     | .3841     | .0732     | .0762     | .0754     |
| 2    | .0762     | .4119     | .3395     | .3479     | .0732     | .0762     | .0754     |
| 3    | .0762     | .4119     | .3395     | .3479     | .0747     | .0762     | .0754     |
| 4    | .0762     | .4119     | .4687     | .3749     | .0747     | .0762     | .0754     |
| 5    | .0762     | .4607     | .4999     | .4062     | .0747     | .0762     | .0943     |
| 6    | .0762     | .5316     | .5312     | .4481     | .0739     | .0762     | .0754     |
| 7    | .0762     | .7619     | .6401     | .6401     | .0739     | .0762     | .0754     |
| 8    | .0762     | .815      | .7362     | .6722     | .0739     | .0953     | .0754     |
| 9    | .0762     | .0905     | .0762     | .0747     | .0686     | .0762     |           |
| 10   | .8573     | .0747     | .0762     | .1109     | .8421     | .9945     | .9602     |
| 11   | .9945     | .0747     | .0762     | .0914     | 1.004     | 1.0631    | 1.1012    |
| 12   | 1.0174    | .1109     | .0762     | .0914     | 1.1142    | .9892     | 1.0364    |
| 13   | .9835     | .1109     | .0762     | .0924     | 1.0486    |           | .9922     |
| 14   | .9496     | .112      | .0762     | .1097     | .8745     |           | .9717     |
| 15   | .9221     | .112      | .0762     | .1097     | .8745     |           | .9602     |
| 16   | .9012     | .1097     | .0762     | .1109     | .8642     |           | .9282     |
| 17   | .852      | .1097     | .0724     | .1086     | .9526     |           | .9172     |
| 18   | .0983     | .0747     | .1109     | .0914     | .0762     | .112      | .0678     |
| 19   | .1109     | .0747     | .1132     | .0747     | .0762     | .132      | .0709     |
| 20   | .0905     | .0754     | .1132     | .0732     | .0762     | .1132     | .0914     |
| 21   | .0732     |           | .0754     | .0739     | .0762     | .0943     | .0732     |
| 22   | .0732     | .0754     | .0754     | .0732     | .0762     | .0754     | .0739     |
| 23   | .4458     | .25       | .3521     | .0716     | .0762     | .0754     | .0732     |
| 24   | .0762     | .4382     | .3658     | .3841     | .0732     | .0762     | .0943     |
| Max  | 1.0174    | .815      | .7362     | .6722     | 1.1142    | 1.0631    | 1.1012    |
| Min  | .0732     | .0747     | .0724     | .0716     | .0686     | .0754     | .0678     |
| Avg  | .3805     | .2670     | .2420     | .2235     | .3652     | .2332     | .3928     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (II)[073]

BU 6220

Substation No/ Name :- 244017 / 33/11 KV KASEGAON

Feeder No / Name : 201 / 11 KV Kasegaon Gaothan-  
Village Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2658     |           | .2561     |           | .4024     | .3506     | .4024     |
| 2    | .2743     |           | .2614     |           | .3292     | .3506     | .2835     |
| 3    | .3109     |           | .2427     |           | .3189     | .4207     | .2835     |
| 4    | .3174     |           | .2328     |           | .2481     | .394      | .3326     |
| 5    | .4108     |           | .3403     |           | .3772     | .6173     | .4066     |
| 6    | .4908     |           | .499      |           | .5093     | .6516     | .4706     |
| 7    | .5959     |           | .6283     |           | .695      | .6516     | .6161     |
| 8    | .5121     |           | .5194     |           | .6401     | .4854     | .4733     |
| 9    | .4908     |           | .4557     | .543      | .5121     | .4252     | .4733     |
| 10   | .4207     |           | .4961     | .4961     | .4805     | .4435     | .4557     |
| 11   | .439      |           | .4024     | .4607     | .4066     | .4207     | .4508     |
| 12   | .4252     |           | .3721     | .4161     | .439      | .4382     | .4681     |
| 13   | .4607     |           | .4298     | .4207     | .4024     | .3506     | .4854     |
| 14   | .4557     |           | .394      | .4557     | .4207     | .3658     | .4508     |
| 15   | .443      |           | .3856     | .4854     | .4477     | .4024     | .4508     |
| 16   | .4607     |           | .3772     | .4854     | .4706     | .4784     | .4458     |
| 17   | .4508     | .4458     | .3814     | .4961     | .5487     | .4733     | .4458     |
| 18   | .4508     | .5121     | .4207     | .5487     | .5853     | .4557     | .5083     |
| 19   |           | .6283     | .6089     | .6767     | .5792     | .6219     | .4801     |
| 20   |           | .6878     | .6516     | .6201     | .6154     |           | .6859     |
| 21   |           | .4908     | .5658     | .567      |           | .5487     | .583      |
| 22   |           | .3982     | .4904     | .5228     | .4706     | .4607     | .6173     |
| 23   |           | .3982     | .415      | .4668     | .4706     | .4557     | .4801     |
| 24   | .3366     |           | .3292     |           | .4066     | .3506     | .4024     |
| Max  | .5959     | .6878     | .6516     | .6767     | .695      | .6516     | .6859     |
| Min  | .2658     | .3982     | .2328     | .4161     | .2481     | .3506     | .2835     |
| Avg  | .4217     | .5087     | .4232     | .5108     | .4685     | .4614     | .4647     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (II)[073]

BU 6220

Substation No/ Name :- 244017 / 33/11 KV KASEGAON

Feeder No / Name : 202 / 11 KV Nerle Gaothan feeder

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .415      |           | .415      |           | .4854     | .3681     | .4715     |
| 2    | .415      |           | .4024     |           | .4854     | .0351     | .4572     |
| 3    | .3982     |           | .4024     |           | .3898     | .3982     | .4024     |
| 4    | .4344     |           | .4481     |           | .3898     | .4557     | .4108     |
| 5    | .4481     |           | .4854     |           | .4904     | .5258     | .5041     |
| 6    | .5041     |           | .547      |           | .4904     | .5914     | .5658     |
| 7    | .5847     |           | .5788     |           | .5658     | .6283     | .6413     |
| 8    | .4904     |           | .5093     |           | .4668     | .4024     | .5975     |
| 9    | .4854     |           | .4854     | .5228     | .5601     | .4458     | .5601     |
| 10   | .5281     |           | .4733     | .4268     | .5175     | .4024     | .6283     |
| 11   | .6173     |           | .5068     | .5228     | .6283     |           | .5544     |
| 12   | .5601     |           | .439      | .6516     | .4435     |           | .6219     |
| 13   | .6036     |           | .4805     | .6722     | .5609     |           | .5853     |
| 14   | .0514     |           | .5144     | .6584     | .6241     |           | .567      |
| 15   | .5792     |           | .6348     | .5792     | .6661     |           | .695      |
| 16   | .7202     |           | .6653     | .5731     | .6516     |           | .6516     |
| 17   | .6447     | .5544     | .6584     | .5975     | .3544     |           | .6516     |
| 18   | .679      | .679      | .6447     | .6224     | .6733     | .679      | .6516     |
| 19   |           | .8215     | .7164     | .7842     | .8413     | .8299     | .6516     |
| 20   |           | .8676     | .8299     | .7947     | .8413     | .8865     | .9259     |
| 21   |           | .9054     | .7545     | .7947     |           | .8215     | .6516     |
| 22   |           | .7842     | .679      | .7392     | .5487     | .7545     | .5609     |
| 23   |           | .5975     | .5658     | .6722     | .583      | .6722     | .5487     |
| 24   | .5121     |           | .5281     |           | .5658     | .5144     | .5658     |
| Max  | .7202     | .9054     | .8299     | .7947     | .8413     | .8865     | .9259     |
| Min  | .0514     | .5544     | .4024     | .4268     | .3544     | .0351     | .4024     |
| Avg  | .509      | .7442     | .5569     | .6408     | .5576     | .5536     | .5884     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (II)[073]

BU 6220

Substation No/ Name :- 244017 / 33/11 KV KASEGAON

Feeder No / Name : 203 / 11 KV Tambave Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2957     |           | .3086     |           | .3658     | .3658     | .415      |
| 2    | .2835     |           | .3155     |           | .2835     | .333      | .2835     |
| 3    | .2481     |           | .2804     |           | .2835     | .3155     | .2835     |
| 4    | .2561     |           | .2926     |           | .2534     | .0362     | .3258     |
| 5    | .3475     |           | .3658     |           | .3439     | .3982     | .4024     |
| 6    | .4119     |           | .4607     |           | .4805     | .0543     | .4938     |
| 7    | .5014     |           | .543      |           | .543      | .0549     | .543      |
| 8    | .4252     |           | .4784     |           | .5121     | .4298     | .439      |
| 9    | .4252     |           | .4024     | .4161     | .4607     | .4207     | .3292     |
| 10   | .3856     |           | .4115     | .4207     | .5014     | .4251     | .2804     |
| 11   | 1.262     |           | .3772     | .3814     | .394      | .4024     | .2896     |
| 12   | .3856     |           | .3506     | .4207     | .3582     | .4024     | .3258     |
| 13   | .394      |           | .3155     | .4207     | .3155     | .3544     | .4024     |
| 14   | .4458     |           | .3258     | .4207     | .3506     | .3898     | .3658     |
| 15   | .4458     |           | .3086     | .3814     | .3155     | .3429     | .2896     |
| 16   | .4458     |           |           | .3467     | .3155     | .3292     | .2454     |
| 17   | .3086     | .3052     | .3429     | .3582     | .3155     | .3429     | .2454     |
| 18   | .3189     | .3544     | .3506     | .3582     | .5487     | .3944     | .3155     |
| 19   |           | .3982     | .4207     | .4706     | .4908     | .4887     | .6172     |
| 20   |           | .4287     | .4656     | .4755     | .4801     | .5068     | .5487     |
| 21   |           | .439      | .4656     | .4706     |           | .5041     | .439      |
| 22   |           | .4344     | .4656     | .5304     | .4458     | .4755     | .3772     |
| 23   |           | .439      | .4706     | .4755     | .4458     | .4755     | .5487     |
| 24   | .3772     |           | .3601     |           | .3982     | .3429     | .4108     |
| Max  | 1.262     | .439      | .543      | .5304     | .5487     | .5068     | .6172     |
| Min  | .2481     | .3052     | .2804     | .3467     | .2534     | .0362     | .2454     |
| Avg  | .4192     | .3998     | .3860     | .4232     | .4001     | .3577     | .3840     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (II)[073]

BU 6220

Substation No/ Name :- 244017 / 33/11 KV KASEGAON

Feeder No / Name : 204 / 11 KV Wategaon Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2263     |           | .2401     |           | .2801     | .1734     | .2534     |
| 2    | .2126     |           | .1772     |           | .2378     | .2774     | .2126     |
| 3    | .2126     |           | .1772     |           | .2378     | .2804     | .2126     |
| 4    | .2561     |           | .2195     |           | .1753     | .3155     | .2218     |
| 5    | .2561     |           | .2926     |           | .298      | .3641     | .2957     |
| 6    | .3086     |           | .2804     |           | .3258     | .3467     | .3734     |
| 7    | .3429     |           | .3506     |           | .3772     | .3467     | .4108     |
| 8    | .362      |           | .3658     |           | .3506     | .3429     | .3696     |
| 9    | .3155     |           | .3155     | .2254     | .3429     | .2804     | .2957     |
| 10   | .2743     |           | .3506     | .3086     |           | .2743     | .208      |
| 11   | .2804     |           | .333      | .2774     |           | .3086     | .2103     |
| 12   | .2804     |           | .3224     | .298      |           | .2915     | .1928     |
| 13   | .3086     |           | .3121     | .2804     | .3086     | .2804     | .2103     |
| 14   | .2743     |           | .2804     | .3086     | .2915     | .2804     | .1734     |
| 15   | .2572     |           | .2835     | .2058     | .3086     | .2926     | .208      |
| 16   | .2572     |           | .3155     | .3155     | .3086     | .2804     | .2743     |
| 17   | .2686     | .2401     | .3155     | .3681     | .3429     | .333      | .3155     |
| 18   | .3395     | .298      | .3506     | .3944     | .4115     | .2804     | .3856     |
| 19   |           | .4115     | .4557     | .4854     | .3772     | .4024     | .3506     |
| 20   |           | .4458     | .4557     | .4607     | .4801     | .4805     | .3155     |
| 21   |           | .4207     | .4557     | .4458     |           | .4207     | .3155     |
| 22   |           | .362      | .3506     | .3544     | .3772     | .3544     | .3506     |
| 23   |           | .3077     | .3086     | .3292     | 1.5432    | .3292     | .3506     |
| 24   | .2641     |           | .2401     |           | .2801     | .3467     | .2534     |
| Max  | .362      | .4458     | .4557     | .4854     | 1.5432    | .4805     | .4108     |
| Min  | .2126     | .2401     | .1772     | .2058     | .1753     | .1734     | .1734     |
| Avg  | .2788     | .3551     | .3145     | .3372     | .3828     | .3201     | .2817     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (II)[073]

BU 6220

Substation No/ Name :- 244017 / 33/11 KV KASEGAON

Feeder No / Name : 205 / 11 KV KASEGAON AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0762     |           | 1.2643    |           | .061      | .108      | .0762     |
| 2    | .061      |           | 1.2944    |           | .061      | .108      | .0762     |
| 3    | .0625     |           | 1.3763    |           | .061      | .0914     | .0625     |
| 4    | .0625     |           | 1.3443    |           | .0781     | .0914     | .0625     |
| 5    | .1094     |           | 1.4883    |           | .0781     | .1067     | .0914     |
| 6    | .1094     |           | 1.4883    |           | .125      | .1174     | .0937     |
| 7    | .1524     |           | 1.6004    |           | .1219     | .1219     | .1219     |
| 8    | .1219     |           | 1.8564    |           | .1219     | .1372     | .1219     |
| 9    | .125      |           | .112      | .0762     | .1067     | .1372     | .1406     |
| 10   | 2.1296    |           | .0937     | .0914     | 2.4371    | 2.6246    | 1.9509    |
| 11   | 2.2028    |           | .0914     | .0914     | 2.484     | 2.7686    | 2.0062    |
| 12   | 2.1338    |           | .0781     | .0781     | 2.4691    | 2.7046    | 2.0622    |
| 13   | 2.2184    |           | .096      | .096      | 2.4996    | 2.5286    | 2.1605    |
| 14   | 2.1715    |           | .112      | .128      | 2.6978    | 2.3525    | 2.119     |
| 15   | 2.1403    |           | .128      | .096      | 2.5934    | 2.2775    | 2.1247    |
| 16   | 2.0243    |           | .1094     |           | 2.6246    | 2.2405    | 2.0309    |
| 17   |           |           |           | .1219     |           | 2.2565    | 1.9662    |
| 18   |           | .1219     |           | .1219     | .125      | .1219     | .1372     |
| 19   |           | .1219     |           | .1219     | .1094     | .1219     | .125      |
| 20   |           | .1219     |           | .1219     | .125      | .1219     | .128      |
| 21   |           | .1219     |           | .1219     |           | .1219     | .112      |
| 22   |           | .1219     |           | .1219     | .1094     | .1219     | .112      |
| 23   |           | 1.2483    |           | .0762     | .1094     | .0762     | .0937     |
| 24   | .0762     |           | 1.2643    |           | .061      | .1067     | .0762     |
| Max  | 2.2184    | 1.2483    | 1.8564    | .128      | 2.6978    | 2.7686    | 2.1605    |
| Min  | .061      | .1219     | .0781     | .0762     | .061      | .0762     | .0625     |
| Avg  | .9398     | .3096     | .8116     | .1046     | .8754     | .8985     | .7522     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (II)[073]

BU 6220

Substation No/ Name :- 244017 / 33/11 KV KASEGAON

Feeder No / Name : 206 / 11 KV NERLE AG. FEEDER  
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.3123    |           | .0762     |           | 1.4563    | 1.6766    | 1.5524    |
| 2    | 1.3123    |           | .061      |           | 1.5203    | 1.6918    | 1.5339    |
| 3    | 1.4746    |           | .061      |           | 1.5565    | 1.7071    | 1.6446    |
| 4    | 1.5074    |           | .061      |           | 1.704     | 1.7375    | 1.6644    |
| 5    | 1.5154    |           | .0625     |           | 1.8818    | 1.9685    | 1.8404    |
| 6    | 1.6716    |           | .0625     |           | 2.0241    | 1.9997    | 2.0809    |
| 7    | 1.8084    |           | .061      |           | 2.1285    | 2.0309    | 2.0965    |
| 8    | 1.8679    |           | .0762     |           | 2.1925    | 2.0271    | 2.0805    |
| 9    | .1094     |           | .0937     | .061      | .1094     | .061      | .1094     |
| 10   | .1094     |           | 2.2685    | 2.4086    | .096      | .061      | .0926     |
| 11   | .0937     |           | 2.3746    | 2.1759    | .096      | .0762     | .0914     |
| 12   | .0926     |           | 2.4082    | 2.2184    | .1094     | .061      | .0762     |
| 13   | .0772     |           | 2.4074    | 2.234     | .1107     | .0762     | .0937     |
| 14   | .0772     |           | 2.4371    | 2.2184    | .0937     | .0762     | .0937     |
| 15   | .0914     |           | 2.4059    | 2.1247    | .096      | .061      | .1094     |
| 16   | .0937     |           | 2.2184    | 2.0881    | .08       | .061      | .128      |
| 17   |           | 2.2405    |           | 2.0153    | .096      | .061      | .08       |
| 18   |           | .0762     |           | .0914     | .096      | .0762     | .08       |
| 19   |           | .0762     |           | .0762     | .1094     | .0762     | .0937     |
| 20   |           | .0762     |           | .0762     | .0937     | .0762     | .0937     |
| 21   |           | .0762     |           | .0762     | .0926     | .061      | .0937     |
| 22   |           | .0762     |           | .0762     | .0937     | .061      | .0914     |
| 23   |           | .061      |           | 1.4723    | .0926     | 1.5043    | 1.3717    |
| 24   | 1.3123    |           | .0762     |           | 1.4563    | 1.5546    | 1.5524    |
| Max  | 1.8679    | 2.2405    | 2.4371    | 2.4086    | 2.1925    | 2.0309    | 2.0965    |
| Min  | .0772     | .061      | .061      | .061      | .08       | .061      | .0762     |
| Avg  | .8545     | .3832     | 1.0124    | 1.2942    | .7244     | .7851     | .7810     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (II)[073] BU 6220

Substation No/ Name :- 244017 / 33/11 KV KASEGAON

Feeder No / Name : 207 / 11 KV Wategaon Ag  
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1219     |           | 1.4723    |           | .1219     | .1067     | .1372     |
| 2    | .0937     |           | 1.5402    |           | .0914     | .125      | .1372     |
| 3    | .0937     |           | 1.6057    |           | .0937     | .125      | .0914     |
| 4    | .0914     |           | 1.6057    |           | .0937     | .1524     | .0937     |
| 5    | .1524     |           | 1.8185    |           | .0937     | .1524     | .125      |
| 6    | 1.7604    |           | 2.1348    |           | .1372     | .1875     | .125      |
| 7    | .192      |           | 2.3845    |           | .1677     | .2241     | .1677     |
| 8    | .1219     |           | 2.2965    |           | .1524     | .125      | .1677     |
| 9    | .1067     |           | .1094     | .0781     | .1372     | .125      | .1562     |
| 10   | 2.3122    |           | .0914     | .0937     | 2.271     | 2.5606    | 1.8903    |
| 11   | 2.4371    |           | .0914     | .0937     |           | 2.7846    | 2.037     |
| 12   | 2.3746    |           | .0772     | .1094     |           | 2.7526    | 2.0881    |
| 13   | 2.4059    |           | .1219     | .1094     | 2.5606    | 2.6246    | 2.1451    |
| 14   | 2.1186    |           | .125      | .1094     | 2.6978    | 2.5232    | 2.1491    |
| 15   | 2.1403    |           | .1067     | .1094     | 2.6825    | 2.2775    | 1.906     |
| 16   | 1.7341    |           | .1219     | .0914     | 2.6825    | 2.3845    | 1.9997    |
| 17   |           | .1219     |           | .1543     | 2.6558    | 2.2725    | 1.9685    |
| 18   |           | .1829     |           | .1981     | .0914     | .1829     | .1829     |
| 19   |           | .1829     |           | .1829     | .1094     | .1829     | .1698     |
| 20   |           | .1981     |           | .1829     | .125      | .1981     | .1389     |
| 21   |           | .1981     |           | .1829     |           | .1981     | .1406     |
| 22   |           | .1524     |           | .1524     | .125      | .1524     | .125      |
| 23   |           | 1.3123    |           | .1372     | .1094     | .1372     | .125      |
| 24   | .1219     |           | 1.4723    |           | .1219     | .1067     | .1372     |
| Max  | 2.4371    | 1.3123    | 2.3845    | .1981     | 2.6978    | 2.7846    | 2.1491    |
| Min  | .0914     | .1219     | .0772     | .0781     | .0914     | .1067     | .0914     |
| Avg  | 1.0811    | .3355     | 1.0103    | .1323     | .8248     | .9442     | .7668     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (II)[073]

BU 6220

Substation No/ Name :- 244017 / 33/11 KV KASEGAON

Feeder No / Name : 208 / 11 KV Tambave Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.2963    |           | .0457     |           | 1.6804    | 1.656     | 1.5684    |
| 2    | 1.3599    |           | .0457     |           | 1.6804    | 1.6975    | 1.5684    |
| 3    | 1.3125    |           | .0457     |           | 1.7532    | 1.7593    | 1.7368    |
| 4    | 1.4074    |           | .0625     |           | 1.7532    | 2.0062    | 1.7368    |
| 5    | 1.4243    |           | .0625     |           | 1.7394    | 1.9509    | 1.7966    |
| 6    | 1.5043    |           | .0914     |           | 1.9608    | 2.0309    | 1.8591    |
| 7    | 1.6004    |           | .0914     |           | 1.9845    | 2.0466    | 1.9204    |
| 8    | 1.7604    |           | .0762     |           | 2.1445    | 2.0934    | 2.1125    |
| 9    | .1094     |           | .0926     | .061      | .1094     | .061      | .0937     |
| 10   | .0937     |           | 3.0247    | 2.9839    | .1107     | .061      | .0937     |
| 11   | .096      |           | 3.0933    | 3.1367    | .0937     | .061      | .08       |
| 12   | .1094     |           | 3.2183    | 3.0361    | .108      | .0762     | .08       |
| 13   | .1094     |           | 3.3288    | 2.9683    | .1094     | .0762     | .0781     |
| 14   | .0937     |           | 3.3608    | 2.9416    | .0949     | .0762     | .0937     |
| 15   | .0914     |           | 3.1558    | 2.9264    | .096      | .061      | .0914     |
| 16   | .0937     |           | 2.8277    | 2.9995    | .1094     | .061      | .1094     |
| 17   |           | 2.6086    |           | 2.6558    | .1094     | .061      | .0937     |
| 18   |           | .1219     |           | .061      | .108      | .061      | .0914     |
| 19   |           | .1829     |           | .061      | .0937     | .0762     | .1094     |
| 20   |           | .1829     |           | .061      | .0772     | .0914     | .1094     |
| 21   |           | .1524     |           | .061      |           | .1219     | .1094     |
| 22   |           | .0914     |           | .061      | .0937     | .1219     |           |
| 23   |           | .0457     |           | 1.6644    | .0937     | 1.5364    | 1.7528    |
| 24   | 1.2963    |           | .0457     |           | 1.6804    | 1.5935    | 1.5684    |
| Max  | 1.7604    | 2.6086    | 3.3608    | 3.1367    | 2.1445    | 2.0934    | 2.1125    |
| Min  | .0914     | .0457     | .0457     | .061      | .0772     | .061      | .0781     |
| Avg  | .8093     | .4837     | 1.3335    | 1.7119    | .7732     | .8099     | .8197     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (II)[073] BU 6220

Substation No/ Name :- 244017 / 33/11 KV KASEGAON

Feeder No / Name : 209 / 11 KV Someshwar

PURELY LIS FEEDERS

Bhairavnath LI Feeder KV- 11 /  
OUTGOING

| DATE | 22-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2279     | .2454     |           | .2658     | .1753     |
| 2    | .2229     | .2454     |           | .2658     | .1753     |
| 3    | .2229     | .2507     |           | .3475     | .1791     |
| 4    | .4938     | .3547     |           | .3475     | .2149     |
| 5    | .6401     | .5041     |           | .4784     | .3475     |
| 6    | .6836     | .6661     |           | .6201     | .6401     |
| 7    | .7537     | .8589     |           | .8505     | .8413     |
| 8    | .8682     | .8682     |           | .8413     | .8589     |
| 9    | .8413     | .8048     | .9055     | .8939     | .8059     |
| 10   | .8764     | .8413     | .8686     | .8939     | .8402     |
| 11   | .8764     | .8589     | .8871     | .8589     | .8573     |
| 12   | .8413     | .8589     | .823      | .8063     | .8764     |
| 13   | .7888     | .8322     | .8779     | .8413     | .9816     |
| 14   | .7716     | .8495     | .8779     | .8063     | .823      |
| 15   | .7716     | .8589     | .9145     | .7888     | .823      |
| 16   | .8413     | .8238     | .9145     | .8745     | .8573     |
| Max  | .8764     | .8682     | .9145     | .8939     | .9816     |
| Min  | .2229     | .2454     | .823      | .2658     | .1753     |
| Avg  | .6701     | .6701     | .8836     | .6738     | .6436     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (II)[073] BU 6220

Substation No/ Name :- 244017 / 33/11 KV KASEGAON

Feeder No / Name : 210 / 11 KV Krishna LIS

PURELY LIS FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1715     | .463      |           | .3429     | .2279     |
| 2    | .1715     | .463      |           | .3429     | .2279     |
| 3    | .1753     | .3544     |           | .3898     | .2303     |
| 4    | .298      | .5316     |           | .4784     | .3366     |
| 5    | .6089     | .8059     |           | .6836     | .463      |
| 6    | .8775     | 1.0029    |           | .9816     | .9602     |
| 7    | 1.0867    | 1.1145    |           | 1.4899    | 1.4746    |
| 8    | 1.0867    | 1.5074    |           | 1.4575    | 1.6289    |
| 9    |           | 1.4723    | 1.4403    | 1.5775    | 1.6126    |
| 10   |           | 1.5074    | 1.595     | 1.5775    | 1.6476    |
| 11   |           | 1.6991    | 1.6126    | 1.5947    | 1.6461    |
| 12   |           | 1.5775    | 1.6476    | 1.4918    | 1.5424    |
| 13   |           |           | 1.6476    | 1.576     | 1.5261    |
| 14   |           |           | 1.6476    | 1.4217    | 1.4575    |
| 15   |           |           | .6859     | .6836     | 1.4575    |
| 16   |           |           | .7011     | .6687     | .8916     |
| Max  | 1.0867    | 1.6991    | 1.6476    | 1.5947    | 1.6476    |
| Min  | .1715     | .3544     | .6859     | .3429     | .2279     |
| Avg  | .5595     | 1.0416    | 1.3722    | 1.0474    | 1.0832    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (II)[073]

BU 6220

Substation No/ Name :- 244024 / 33/11 KV KURLAP

Feeder No / Name : 202 / 11 KV YELUR GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3361     | .3395     | .3206     | .3734     | .3395     | .3584     | .3734     |
| 2    | .2987     | .3206     | .3018     | .3395     | .3206     | .3584     | .3658     |
| 3    | .2926     | .3018     | .3018     | .3361     | .3206     | .3395     | .4108     |
| 4    | .3224     | .3395     | .3206     | .3696     | .3395     | .3772     | .439      |
| 5    | .3506     | .415      | .3772     | .439      | .3961     | .415      | .4481     |
| 6    | .3982     | .4904     | .4527     | .4904     | .4715     | .4715     | .5121     |
| 7    | .4481     | .5041     | .5041     | .4251     | .5601     | .5601     | .5788     |
| 8    | .439      | .4066     | .4066     | .4656     | .499      | .4251     | .4527     |
| 9    | .3544     | .3475     | .3292     | .3224     | .3658     | .3841     | .3582     |
| 10   | .3155     | .2454     | .2804     | .2561     | .3155     | .3155     | .298      |
| 11   | .2865     | .2454     | .2804     | .2195     | .298      | .2629     | .2279     |
| 12   | .2629     | .2454     | .2454     |           | .298      | .2454     | .2103     |
| 13   | .2401     | .2454     |           | .2534     | .2804     | .2454     | .2454     |
| 14   | .2454     |           |           | .2507     | .2804     |           | .3155     |
| 15   | .3155     |           |           | .1097     | .298      | .2454     | .3155     |
| 16   | .2743     | .2454     | .3506     | .3258     | .2804     | .2401     | .2804     |
| 17   | .2743     | .2915     | .3155     | .3224     | .2804     | .2401     | .2804     |
| 18   | .3681     | .3582     | .3856     | .5487     | .4031     | .3366     | .3881     |
| 19   | .567      | .4207     | .4706     | .5487     | .5487     | .462      | .543      |
| 20   | .5544     | .5359     | .4656     | .5914     | .6099     | .5601     | .7133     |
| 21   | .5228     | .4854     | .5041     | .5601     | .5601     | .5041     | .4854     |
| 22   | .4527     | .4338     | .4481     | .4715     | .5093     | .4527     | .4854     |
| 23   | .3584     | .3395     | .3961     | .3961     | .415      | .415      | .415      |
| 24   | .3395     | .3395     | .3206     | .3734     | .3395     | .3772     | .3395     |
| Max  | .567      | .5359     | .5041     | .5914     | .6099     | .5601     | .7133     |
| Min  | .2401     | .2454     | .2454     | .1097     | .2804     | .2401     | .2103     |
| Avg  | .3591     | .3589     | .3704     | .3821     | .3887     | .3736     | .3951     |

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

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (II)[073]

BU 6220

Substation No/ Name :- 244024 / 33/11 KV KURLAP

Feeder No / Name : 203 / 11 KV Aitwadi Kh -Gaothan-  
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3734     | .3018     | .3018     | .3292     | .3584     | .3772     | .3361     |
| 2    | .3292     | .2829     | .2829     | .3224     | .3395     | .3772     | .3292     |
| 3    | .3224     | .2829     | .2829     | .3658     | .3395     | .3395     | .2896     |
| 4    | .3506     | .3395     | .3018     | .4108     | .3206     | .3772     | .2926     |
| 5    | .394      | .415      | .3961     | .439      | .3584     | .415      | .3582     |
| 6    | .4344     | .4481     | .4481     | .4854     | .4527     | .4481     | .4344     |
| 7    | .4755     | .5175     | .499      | .4527     | .5415     | .4805     | .5175     |
| 8    | .3982     | .4207     | .439      | .4108     | .499      | .439      | .4115     |
| 9    | .3658     | .3258     | .3258     | .4024     | .3292     | .362      | .3544     |
| 10   | .394      | .3155     | .2804     | .1715     | .3506     | .3155     | .3506     |
| 11   | .3506     | .3155     | .2454     | .2103     | .3506     | .3155     | .3506     |
| 12   | .3856     | .3086     | .2804     | .2865     | .3086     | .2804     | .3506     |
| 13   | .3429     | .2507     |           | .3155     | .3155     | .2804     | .3155     |
| 14   | .3086     | .2454     |           | .3582     | .3155     | .2743     | .3155     |
| 15   | .2454     |           |           | .2865     | .3086     | .2804     | .3155     |
| 16   | .2641     | .2454     | .4207     | .3155     | .3155     | .3155     | .3506     |
| 17   | .2454     | .298      | .3772     | .3582     | .3155     | .2804     | .3856     |
| 18   | .3681     | .3761     | .3544     | .4024     | .4207     | .3772     | .4024     |
| 19   | .543      | .5068     | .5601     | .5175     | .543      | .5068     | .3772     |
| 20   | .5487     | .5487     | .5014     | .5601     | .6036     | .0549     | .5601     |
| 21   | .499      | .4805     | .5121     | .547      | .5544     | .5281     | .6036     |
| 22   | .4481     | .4294     | .4668     | .4904     | .5228     | .4904     | .4755     |
| 23   | .3395     | .3395     |           | .4338     | .4338     | .439      | .4108     |
| 24   | .3772     | .3018     | .3018     | .3326     | .3584     | .3961     | .3658     |
| Max  | .5487     | .5487     | .5601     | .5601     | .6036     | .5281     | .6036     |
| Min  | .2454     | .2454     | .2454     | .1715     | .3086     | .0549     | .2896     |
| Avg  | .3793     | .3607     | .3789     | .3835     | .3982     | .3646     | .3856     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (II)[073]

BU 6220

Substation No/ Name :- 244024 / 33/11 KV KURLAP

Feeder No / Name : 204 / 11 KV WASHI GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .208      | .2641     | .2263     | .2614     | .3018     | .3018     | .3018     |
| 2    | .2126     | .2452     | .2263     | .2561     | .3018     | .2829     | .2926     |
| 3    | .2454     | .2263     | .2263     | .2987     | .3206     | .2641     | .2534     |
| 4    | .2507     | .2641     | .2641     | .3361     | .3206     | .2829     | .2561     |
| 5    | .3292     | .3395     | .3018     | .3326     | .3395     | .3395     | .3326     |
| 6    | .394      | .4715     | .415      | .3772     | .3772     | .415      | .4024     |
| 7    | .4706     | .4854     | .4481     | .4435     | .4668     | .5041     | .4481     |
| 8    | .4115     | .4066     | .4435     | .4755     | .4805     | .4435     |           |
| 9    | .4161     | .3292     | .4024     | .2149     | .4572     | .4207     | .4359     |
| 10   | .3506     | .3155     | .3086     | .3121     | .3681     | .3506     | .3506     |
| 11   | .3429     | .3155     | .3506     | .3506     | .4207     | .3506     | .3429     |
| 12   | .3086     | .3086     | .3856     | .2865     | .3429     | .3155     | .3429     |
| 13   | .3086     | .2804     | .3856     | .2561     | .3506     | .3086     | .3155     |
| 14   | .2743     | .2103     | .3856     | .2507     | .2804     | .2926     | .2804     |
| 15   | .3506     | .1753     |           | .2614     | .2401     | .2804     | .2804     |
| 16   | .4207     | .2103     | .4557     | .2241     | .2401     | .2804     | .3155     |
| 17   | .3429     | .2629     | .4207     | .2835     | .2454     | .2743     | .3155     |
| 18   | .394      | .3582     | .3467     | .4119     | .3681     | .3544     | .3353     |
| 19   | .4938     | .4755     | .4854     | .5121     | .5304     | .4344     | .4409     |
| 20   | .5914     | .5729     | .4854     | .5544     | .6099     | .2987     | .5792     |
| 21   | .4854     | .5041     | .4805     | .5041     | .5415     | .2957     | .5601     |
| 22   | .415      | .4527     | .3734     | .4338     | .4904     | .4904     | .4435     |
| 23   | .3018     | .3018     | .2987     | .3772     | .3584     | .3361     | .3772     |
| 24   | 1.6278    | .2641     | .2452     | .2641     | .3018     | .3018     | .3018     |
| Max  | 1.6278    | .5729     | .4854     | .5544     | .6099     | .5041     | .5792     |
| Min  | .208      | .1753     | .2263     | .2149     | .2401     | .2641     | .2534     |
| Avg  | .4144     | .335      | .3635     | .3449     | .3773     | .3425     | .3611     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (II)[073] BU 6220

Substation No/ Name :- 244024 / 33/11 KV KURLAP

Feeder No / Name : 205 / 11 KV Aitwade Kh Ag  
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0395    | .0377     | .0377     | .0373     | 1.8347    | 1.5912    | 1.4403    |
| 2    | 1.0288    | .0377     | .0377     | .0373     | 1.8313    | 1.5729    | 1.4022    |
| 3    | 1.0517    | .0377     | .0377     | .0566     | 1.8313    | 1.5565    | 1.4327    |
| 4    | 1.2178    | .0377     | .0377     | .056      | 1.8652    | 1.5912    | 1.576     |
| 5    | 1.3169    | .0566     | .0377     | .0739     | 1.989     | 1.6575    |           |
| 6    | 1.4022    | .0566     | .0566     | .0754     | 2.1776    | 1.7772    | 1.6827    |
| 7    | 1.5261    | .0754     | .0566     | .056      | 2.2539    | 1.9448    | 2.0348    |
| 8    | 1.5912    | .0566     | .0377     | .0377     | 2.3405    | 1.9669    | 1.8861    |
| 9    | .0343     | .0373     | .0377     | .0373     | .0549     | .0373     | .0566     |
| 10   | .0343     | 2.2786    | 3.2065    | 2.5434    | .0351     | .0351     | .0358     |
| 11   | .0343     | 2.3137    |           | 2.7435    | .0343     | .0351     | .0377     |
| 12   | .0351     | 2.2786    | 2.2786    | 2.9447    | .0351     | .0351     | .0351     |
| 13   | .0351     | 2.2786    |           | 2.4905    | .0351     |           | .0351     |
| 14   | .0343     | 2.3137    |           | 2.3739    | .0351     | .0351     | .0351     |
| 15   | .0351     | 2.3137    |           | 2.4813    | .0351     | .0351     | .0351     |
| 16   | .0351     | 2.2634    | 2.5034    | 1.7147    | .0351     | .0351     | .0351     |
| 17   | .0351     | 2.0008    | 2.6063    | 2.4417    | .0351     | .0351     | .0351     |
| 18   | .0373     | .056      | .0377     | .0549     | .0377     | .0377     | .0358     |
| 19   | .0566     | .0566     | .056      | .0566     | .0566     | .037      | .0543     |
| 20   | .0566     | .0566     | .0549     | .0566     | .0566     | .0354     | .0566     |
| 21   | .0566     | .0566     | .0549     | .0566     | .0566     | .0377     | .0566     |
| 22   | .0566     | .0566     | .056      | .0566     | .0566     | .0377     | .056      |
| 23   | .0377     | .0566     | .056      | 1.7833    | 1.5083    | 1.4922    | 1.3565    |
| 24   | 1.0159    | .0377     | .0377     | .0377     | 1.8347    | 1.6244    |           |
| Max  | 1.5912    | 2.3137    | 3.2065    | 2.9447    | 2.3405    | 1.9669    | 2.0348    |
| Min  | .0343     | .0373     | .0377     | .0373     | .0343     | .0351     | .0351     |
| Avg  | .4918     | .7855     | .5663     | .9293     | .8361     | .7497     | .6096     |

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

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (II)[073] BU 6220

Substation No/ Name :- 244024 / 33/11 KV KURLAP

Feeder No / Name : 207 / 11 KV WASHI AG  
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0686     | .5792     | .9014     | .9389     | .0754     | .0943     | .0678     |
| 2    | .0671     | .578      | .8962     | .8916     | .0754     | .0943     | .0514     |
| 3    | .0503     | .5624     | .8962     | .9945     | .0754     | .0943     | .0526     |
| 4    | .0514     | .6009     | .9393     | 1.073     | .0754     | .0943     | .0537     |
| 5    | .0686     | .7116     | .9717     | 1.166     | .0754     | .0943     | .0732     |
| 6    | .0848     | .8322     | 1.1469    | 1.1633    | .0943     | .1132     | .0709     |
| 7    | .0838     | 1.2483    | 1.5074    | 1.6907    | .0943     | .1132     | .0732     |
| 8    | .0716     | 1.3441    | 1.6575    | 1.8442    | .0943     | .1132     | .0934     |
| 9    | .0914     | .1097     | .0924     | .0857     | .0943     | .0934     | .0943     |
| 10   | 2.4539    | .0351     | .0701     | .1227     | 3.0521    |           | 2.3137    |
| 11   | 2.4539    | .0351     | .0701     | .0537     | 2.9797    | 1.9631    | 2.1033    |
| 12   | 2.5591    | .0351     | .0526     | .0732     | 2.9797    | 2.0538    | 2.1033    |
| 13   | 2.1033    | .0343     |           | .0943     | 2.8746    | 1.4022    |           |
| 14   | 1.7878    | .0701     |           |           | 2.4539    | 1.5074    |           |
| 15   | 1.6126    | .0701     |           | .0886     | 1.9281    | 1.5775    |           |
| 16   | 1.6126    | .0701     | .0876     | .0732     | 1.9281    | 1.6126    |           |
| 17   | 1.5424    | .1086     | .0701     | .0724     | 1.9281    | 1.5775    |           |
| 18   | .112      | .1109     | .1132     | .0914     | .128      | .0754     | .0754     |
| 19   | .112      | .112      | .0934     | .1132     | .1109     | .0876     | .112      |
| 20   | .1132     | .1132     | .0724     | .1132     | .1132     | .0934     | .1132     |
| 21   | .1132     | .1132     | .0709     | .1132     | .1132     | .1132     | .1075     |
| 22   | .0943     | .1132     | .0686     | .1132     | .1132     | .0886     | .1086     |
| 23   | .6249     | .9442     | 1.0395    | .0943     | .0943     | .0829     | .0819     |
| 24   | .0867     | .5792     | .9172     | .9602     | .0943     | .0943     | .0655     |
| Max  | 2.5591    | 1.3441    | 1.6575    | 1.8442    | 3.0521    | 2.0538    | 2.3137    |
| Min  | .0503     | .0343     | .0526     | .0537     | .0754     | .0754     | .0514     |
| Avg  | .7508     | .3796     | .5588     | .5228     | .9019     | .5754     | .4113     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (II)[073] BU 6220

Substation No/ Name :- 244024 / 33/11 KV KURLAP

Feeder No / Name : 208 / 11 KV YELUR AG  
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .112      | .9259     |           | 1.3413    | .0943     | .0943     | .0934     |
| 2    | .112      | .9061     |           | 1.3565    | .0943     | .0943     | .0732     |
| 3    | .0914     | .8592     |           | 1.4899    | .0943     | .0943     | .0739     |
| 4    | .1075     | .9602     |           | 1.6118    | .0943     | .0943     | .0724     |
| 5    | .1097     | 1.0883    |           | 1.5432    | .0943     | .1132     | .0895     |
| 6    | .1267     | 1.2955    |           | 1.4899    | .1132     | .1132     | .1097     |
| 7    | .1494     | 1.5061    |           | 2.1548    | .1132     |           | .1509     |
| 8    | .1294     | 1.7695    |           | 2.2291    | .1132     | .132      | .1307     |
| 9    | .1612     | .0732     |           | .0914     | .0943     | .1307     | .1132     |
| 10   | 2.489     | .0701     | .0876     | .056      | 3.2602    | 2.9797    | 2.822     |
| 11   | 2.8006    |           | .0701     | .0754     | 3.5837    | 2.9797    | 2.8045    |
| 12   | 2.7092    | .0701     | .0701     | .9602     | 3.155     | 2.9797    | 2.8045    |
| 13   | 2.4006    | .0701     |           | .0943     | 2.9321    | 2.9797    | 2.7343    |
| 14   | 2.1384    | .0876     |           | .0934     | 2.8045    |           | 2.5415    |
| 15   | 2.0119    | .0876     |           | .1463     | 2.4714    | 2.4539    | 2.4539    |
| 16   | 1.989     | .0876     | .0876     | .0905     |           | 2.5415    | 2.4188    |
| 17   | 1.8861    | .1086     | .1052     | .1063     | 2.2786    | 2.4539    | 2.4539    |
| 18   | .1097     | .128      |           | .1097     | .128      | .1086     | .1433     |
| 19   | .1478     | .1494     | .1463     | .132      | .1663     | .0914     | .1509     |
| 20   | .1494     | .132      | .1509     | .132      | .1698     | .0747     | .1696     |
| 21   | .1509     | .1132     | .1509     | .132      | .1509     | .1075     | .1509     |
| 22   | .132      | .1132     | .0566     | .132      | .1509     | .1509     | .1509     |
| 23   | .9998     | 1.3123    | 1.3441    | .1132     | .132      | .1478     | .1509     |
| 24   | .1132     | .9259     |           | 1.3603    | .0943     | .0943     | .0943     |
| Max  | 2.8006    | 1.7695    | 1.3441    | 2.2291    | 3.5837    | 2.9797    | 2.822     |
| Min  | .0914     | .0701     | .0566     | .056      | .0943     | .0747     | .0724     |
| Avg  | .8886     | .5582     | .2269     | .7101     | .9732     | .9550     | .9563     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (II)[073] BU 6220

Substation No/ Name :- 244024 / 33/11 KV KURLAP

Feeder No / Name : 209 / 11 KV Kundalwadi Ag feeder SEPARATED AG FEEDERS HAVING SPECIAL  
Feeder KV- 11 / OUTGOING DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.6118    | .0343     | .0358     | .056      | 2.0458    | 1.9281    | 2.2405    |
| 2    | 1.6476    | .0351     | .0362     | .0549     | 2.0233    | 1.8564    | 2.1216    |
| 3    | 1.6476    | .0351     | .0362     | .0554     | 2.0233    | 1.8233    | 2.0995    |
| 4    | 1.6827    | .0347     | .0358     | .0724     | 2.0748    | 1.8778    | 1.9845    |
| 5    | 1.7551    | .0347     | .0537     | .0709     | 2.1672    | 1.9448    | 1.829     |
| 6    | 1.8229    | .0514     | .0526     | .0686     | 2.2712    | 2.0348    | 1.7147    |
| 7    | 2.0576    | .0686     | .0701     | .0526     | 2.4539    | .1865     | 1.7147    |
| 8    | 2.0576    | .0526     | .0354     | .0537     | 2.5882    | 2.0576    | 2.1033    |
| 9    | .0701     | .0526     | .0354     | .0543     | .0732     | .0526     | .0343     |
| 10   | .0701     | 3.155     | 2.9492    | 2.4417    | .0351     | .0351     | .0351     |
| 11   | .0514     | 3.1207    | 2.9492    | 3.2952    | .0351     | .0351     | .0351     |
| 12   | .0514     | 3.0864    | 3.1131    | 3.5117    | .0351     | .0351     | .0351     |
| 13   | .0537     | 3.0864    | 3.1131    |           | .0351     | .0351     | .0351     |
| 14   | .0526     | 2.9973    |           | 3.2895    | .0351     | .0351     | .0351     |
| 15   | .0343     | 2.8746    |           | 3.155     | .0351     | .0351     | .0351     |
| 16   | .0351     | 2.8045    | 2.6825    | 3.0445    | .0351     | .0351     | .0377     |
| 17   | .0351     | 2.5484    | 3.0148    | 3.0588    | .0351     | .0351     | .0351     |
| 18   | .0532     | .0514     | .0492     | .0543     | .0514     | .0271     |           |
| 19   | .0537     | .0686     | .0724     | .0754     | .0514     | .0509     |           |
| 20   | .0537     | .0686     | .0716     | .0754     | .0526     | .0554     |           |
| 21   | .0701     | .0701     | .0549     | .0754     | .0526     | .052      | .052      |
| 22   | .0526     | .0709     | .056      | .0754     | .0532     | .052      | .0678     |
| 23   | .0532     | .0537     | .0566     | 1.9938    | 1.9669    | 2.1262    | .9945     |
| 24   | 1.6278    | .0343     | .0358     | .0566     | 2.0285    | 1.9448    | 2.3765    |
| Max  | 2.0576    | 3.155     | 3.1131    | 3.5117    | 2.5882    | 2.1262    | 2.3765    |
| Min  | .0343     | .0343     | .0354     | .0526     | .0351     | .0271     | .0343     |
| Avg  | .6959     | 1.0204    | .8459     | 1.0757    | .9274     | .7646     | .9341     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (II)[073] BU 6220

Substation No/ Name :- 244067 / 33/11 KV YEDENIPANI STN

Feeder No / Name : 202 / 11 KV ITKARE AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0936    | .0914     | .0943     | .0943     | 1.0911    | 1.2498    | 1.3441    |
| 2    | 1.0494    | .0914     | .0934     | .0943     | 1.0883    | 1.2193    | 1.2809    |
| 3    | 1.0494    | .0914     | .0943     | .0943     | 1.0753    | 1.2193    | 1.2498    |
| 4    | 1.0364    | .0914     | .0934     | .0943     | 1.0437    | 1.2498    | 1.2498    |
| 5    | 1.0802    | .1097     | .1307     | .1132     | 1.0595    | 1.3108    | 1.3441    |
| 6    | 1.2498    | .1448     | .1886     | .1509     | 1.0883    | 1.6324    |           |
| 7    | 1.9204    | .1448     | .1867     | .1509     | 2.0805    | 2.1052    | 2.0325    |
| 8    | 1.7869    | .1663     | .2033     | .1509     | 2.0005    | 2.1052    | 2.0005    |
| 9    | .1753     | .1663     | .128      | .128      | .2126     | .156      | .1463     |
| 10   | .1267     | 2.6006    | 2.7069    | 2.5377    | .1463     | .1494     | .1448     |
| 11   | .1267     | 2.6526    | 3.0148    | 1.186     | .128      | .1494     | .1448     |
| 12   | .128      | 3.0178    | 2.963     | 2.8086    | .128      | .112      | .1448     |
| 13   | .1097     | 2.7778    |           | 2.7092    | .1294     | .1063     | .1109     |
| 14   | .1097     | 2.6749    |           | 2.4006    | .1294     | .1063     | .1109     |
| 15   | .1097     | 2.332     |           | 2.2192    | .112      | .112      | .0914     |
| 16   | .1294     | 2.332     | 2.9264    | 2.1152    | .128      | .1478     | .1267     |
| 17   | .1294     | 2.2119    | 2.5606    | 1.9765    | .1097     | .1478     | .1227     |
| 18   | .1267     | .1433     | 2.3777    | .1402     | .1097     | .128      | .1372     |
| 19   | .1646     | .1629     | .1698     | .1612     | .1612     | .1663     | .1698     |
| 20   | .1646     | .168      | .1698     | .168      | .1629     | .1886     | .1646     |
| 21   | .1629     | .168      | .1698     | .1867     | .1629     | .1886     | .1698     |
| 22   | .1448     | .168      | .1646     | .1886     | .1448     | .1886     | .1463     |
| 23   | .1097     | .132      | .132      | 1.1069    | 1.2342    | 1.3441    | 1.4723    |
| 24   | 1.1248    | .1097     | .1132     | .1132     | 1.1069    | 1.3108    | 1.3279    |
| Max  | 1.9204    | 3.0178    | 3.0148    | 2.8086    | 2.0805    | 2.1052    | 2.0325    |
| Min  | .1097     | .0914     | .0934     | .0943     | .1097     | .1063     | .0914     |
| Avg  | .5587     | .9479     | .8896     | .8787     | .6181     | .6997     | .6623     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (II)[073]

BU 6220

Substation No/ Name :- 244067 / 33/11 KV YEDENIPANI STN

Feeder No / Name : 204 / 11 KV ITKARE GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2561     | .2614     | .2561     | .2561     | .2561     | .2772     | .3109     |
| 2    | .2561     | .2614     | .2561     | .2561     | .2561     | .2772     | .2743     |
| 3    | .2561     | .2614     | .2561     | .2561     | .2561     | .2772     | .2743     |
| 4    | .2561     | .2614     | .2561     | .2561     | .2561     | .2772     | .2743     |
| 5    | .2743     | .2587     | .2743     | .2926     | .2926     | .3326     | .3292     |
| 6    | .3292     | .3326     | .3109     | .3292     | .3292     | .3881     | .3841     |
| 7    | .439      | .3142     | .3109     | .3658     | .3475     | .3696     | .2743     |
| 8    | .2926     | .3142     | .2378     | .3292     | .3292     | .3142     | .2561     |
| 9    | .2926     | .3142     | .2743     | .3292     | .3109     | .3326     | .2561     |
| 10   | .3142     | .2481     | .2926     | .2561     | .3326     | .2957     | .2957     |
| 11   | .3142     | .2772     | .2926     | .2835     | .2957     | .3206     | .3696     |
| 12   | .2926     | .2614     | .2926     | .2835     | .2957     | .3292     | .3696     |
| 13   | .2926     | .2534     |           | .2957     | .3142     | .2587     | .3841     |
| 14   | .3475     | .2561     |           | .2957     | .3142     | .3109     | .3658     |
| 15   | .3109     | .2957     |           | .2801     | .3109     | .2987     | .3292     |
| 16   | .3142     | .2561     | .2926     | .2801     | .3292     | .3018     | .3658     |
| 17   | .2957     | .2715     | .2926     | .2896     | .3142     | .2987     | .3658     |
| 18   | .2987     | .2715     | .3658     | .2896     | .3142     | .2957     | .2804     |
| 19   | .3841     | .3841     | .439      | .3658     | .3841     | .3841     | .3658     |
| 20   | .4207     | .439      | .439      | .439      | .439      | .4755     | .439      |
| 21   | .4024     | .4207     | .439      | .4207     | .439      | .4572     | .439      |
| 22   | .3475     | .4024     | .3658     | .4024     | .3841     | .439      | .4024     |
| 23   | .2926     | .3658     | .3658     | .3658     | .3292     | .4207     | .3658     |
| 24   | .2926     | .2926     | .3109     | .3292     | .3292     | .3292     | .3658     |
| Max  | .439      | .439      | .439      | .439      | .439      | .4755     | .439      |
| Min  | .2561     | .2481     | .2378     | .2561     | .2561     | .2587     | .2561     |
| Avg  | .3155     | .3031     | .3153     | .3145     | .3233     | .3359     | .3391     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (II)[073] BU 6220

Substation No/ Name :- 244111 / 33/11 KV Karanjawade S/S

Feeder No / Name : 201 / 11 KV Karanjawade Gaonthan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3658     | .3258     | .3982     | .3982     | .3696     | .3258     | .4207     |
| 2    | .3658     | .3258     | .362      | .3582     | .3326     | .3258     | .3856     |
| 3    | .3658     | .3224     | .362      | .3582     | .3142     | .3258     | .3544     |
| 4    | .3326     | .3224     | .362      | .394      | .3142     | .3258     | .3544     |
| 5    | .3696     | .3582     | .362      | .394      | .4066     | .3258     | .3155     |
| 6    | .4481     | .3582     | .3982     | .3856     | .4294     | .3258     | .3506     |
| 7    | .4024     | .362      | .3982     | .4207     | .3921     | .2865     | .3506     |
| 8    | .4656     | .4706     | .543      | .5258     | .4525     | .2865     | .3506     |
| 9    | .4115     | .4755     | .543      | .4961     | .4607     | .2865     | .4252     |
| 10   | .3506     | .4024     | .5068     | .4508     | .4252     | .3224     | .4252     |
| 11   | .3155     | .4024     | .4656     | .3944     | .4706     | .3224     | .3898     |
| 12   | .3506     | .3658     | .4298     | .3601     | .4344     | .3582     | .3898     |
| 13   | .3544     | .3292     |           | .3258     | .3258     | .3258     | .2835     |
| 14   | .3544     | .3658     |           | .2915     | .362      | .3658     | .2835     |
| 15   | .3856     | .439      |           | .4458     | .3982     | .3982     | .3189     |
| 16   | .3506     | .4024     | .5014     | .4334     | .3982     | .439      | .2835     |
| 17   | .2865     | .3292     | .4252     | .3601     | .4344     | .3582     | .3544     |
| 18   | .3582     | .3658     | .3224     | .3391     | .362      | .3224     | .3898     |
| 19   | .3582     | .5487     | .394      | .4835     | .5068     | .5316     | .4961     |
| 20   | .6089     | .6219     | .6089     | .695      | .724      | .6379     | .5316     |
| 21   | .6089     | .6878     | .6516     | .6401     | .6878     | .5609     | .6379     |
| 22   | .5068     | .543      | .4755     | .4938     | .543      | .4908     | .4344     |
| 23   | .3258     | .5068     | .4024     | .4251     | .3982     | .3506     | .4656     |
| 24   | .439      | .362      | .4706     | .4344     | .4435     | .3258     | .4557     |
| Max  | .6089     | .6878     | .6516     | .695      | .724      | .6379     | .6379     |
| Min  | .2865     | .3224     | .3224     | .2915     | .3142     | .2865     | .2835     |
| Avg  | .3951     | .4164     | .4468     | .4293     | .4328     | .3718     | .3936     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (II)[073] BU 6220

Substation No/ Name :- 244111 / 33/11 KV Karanjawade S/S

Feeder No / Name : 202 / 11 KV Devarde AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0747     | .8539     | .9374     | .9877     | .0747     | .0747     | .0747     |
| 2    | .0747     |           | .9374     | .9877     | .0747     | .0747     | .0747     |
| 3    | .0747     | .8436     | .9374     | .9998     | .0747     | .0747     | .0747     |
| 4    | .0747     | .8642     | .9374     | 1.0623    | .0747     | .0747     | .0747     |
| 5    | .0747     | .8951     | .9998     | 1.0936    | .0747     | .0747     | .0943     |
| 6    | .0934     | .9877     | 1.0623    | 1.2018    | .0747     | .0934     | .0943     |
| 7    | .0934     | 1.5813    | 1.5623    | 1.5497    | .0934     | .112      | .0943     |
| 8    | .0914     | 1.5497    | 1.6248    | 1.8027    | .0924     | .0747     | .0943     |
| 9    | .0732     | .0625     | .056      | .112      | .0724     | .0747     | .0934     |
| 10   | 1.8976    | .0747     | .0747     | .0732     | 2.0622    | 2.284     | 2.1247    |
| 11   | 2.2138    | .0747     | .0747     | .0716     | 2.8121    | 2.7808    | 2.6558    |
| 12   | 2.2405    | .0747     | .0747     | .0724     | 2.8121    | 2.8121    | 2.5934    |
| 13   | 2.2725    | .0747     |           | .0724     | 2.7496    | 2.625     | 2.4996    |
| 14   | 2.1765    | .0747     |           | .0724     | 2.6558    | 1.2803    | 2.3746    |
| 15   | 1.9204    | .0747     |           | .0905     | 2.6246    | 2.1822    | 2.2497    |
| 16   | 1.8564    | .0934     | .0943     | .0716     | 2.5621    | 2.3365    | 2.3122    |
| 17   | 1.7284    | .0747     | .0943     | .0537     | 2.5309    | 2.2405    | 2.0622    |
| 18   | .0934     | .0747     | .0566     | .0716     | .0934     | .0747     | .112      |
| 19   | .0934     | .0934     | .056      | .0732     | .0934     | .0934     | .0934     |
| 20   | .0934     | .0934     | .0934     | .0739     | .0934     | .0943     | .0934     |
| 21   | .0934     | .0934     | .0747     | .0739     | .0934     | .0924     | .0934     |
| 22   | .0934     | .0934     | .0739     | .0747     |           | .0924     | .0914     |
| 23   | .7716     | .9374     | .9259     | .0747     | .0934     | .0924     | .0747     |
| 24   | .0747     | .8539     | .9686     | .9877     | .0747     | .0934     | .0943     |
| Max  | 2.2725    | 1.5813    | 1.6248    | 1.8027    | 2.8121    | 2.8121    | 2.6558    |
| Min  | .0732     | .0625     | .056      | .0537     | .0724     | .0747     | .0747     |
| Avg  | .7643     | .4563     | .5579     | .4919     | .9590     | .8293     | .8456     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (II)[073] BU 6220

Substation No/ Name :- 244111 / 33/11 KV Karanjawade S/S

Feeder No / Name : 203 / KARVE AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3048     | .0934     | .0732     | .112      | .3506     | .4374     | .4321     |
| 2    | .3048     | .0934     | .0732     | .112      | .3506     | .4374     | .4321     |
| 3    | .3048     | .0943     | .0732     | .112      | .3506     | .4374     | .4321     |
| 4    | .3048     | .0943     | .0732     | .1109     | .3506     | .3437     | .4321     |
| 5    | .3437     | .1132     | .0732     | .1294     | .3963     | .4374     | .4374     |
| 6    | .6167     | .1132     | .1097     | .1463     | .5624     | .4687     | .5624     |
| 7    | 1.1043    | .1478     | .1463     | .1463     | .9442     | 1.0311    | .9998     |
| 8    | .9922     | .1109     | .1463     | .1463     | .7432     | .9998     | .9686     |
| 9    | .0732     | .1294     | .0914     | .1109     | .1086     | .1097     | .0914     |
| 10   | .0732     | .9374     | .8333     | 1.012     | .1097     | .1097     | .0914     |
| 11   | .0732     | 1.2186    | 1.0185    | 1.0753    | .1097     | .1097     | .1097     |
| 12   | .0739     | 1.0936    | 1.0494    | 1.0883    | .1097     | .1097     | .0183     |
| 13   | .0739     | 1.1248    |           | 1.4548    | .0914     | .1086     | .1097     |
| 14   | .1109     | 1.0936    |           | .9282     | .1097     | .1086     | .1097     |
| 15   | .1109     | .9998     |           | .9282     | .1097     | .1086     | .1097     |
| 16   | .1494     | 1.0311    | 1.1873    | .9922     | .1097     | .0914     | .1463     |
| 17   | .1494     | .9686     | 1.2498    | .9172     | .1097     | .0914     | .1097     |
| 18   | .1494     | .1097     | .9374     | .1086     | .1097     |           | .1463     |
| 19   | .1307     | .1097     | .112      | .1646     | .1097     | .0366     | .1463     |
| 20   |           | .1463     | .1494     | .1494     | .1097     | .0185     | .1463     |
| 21   | .1509     | .1463     | .1494     | .1307     | .1097     | .0185     | .1463     |
| 22   | .1294     | .1463     | .1509     | .1307     | .1097     | .1109     | .1463     |
| 23   | .1097     | .0732     | .1509     | .3658     | .3749     | .4321     | .3437     |
| 24   | .3353     | .112      | .0732     | .112      | .3658     | .4374     | .4321     |
| Max  | 1.1043    | 1.2186    | 1.2498    | 1.4548    | .9442     | 1.0311    | .9998     |
| Min  | .0732     | .0732     | .0732     | .1086     | .0914     | .0185     | .0183     |
| Avg  | .2682     | .4292     | .3772     | .4452     | .2627     | .2867     | .2958     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (II)[073] BU 6220

Substation No/ Name :- 244111 / 33/11 KV Karanjawade S/S

Feeder No / Name : 204 / Ganesh Chikurde LIS Feeder

PURELY LIS FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2172     | .1629     | .1629     | .1629     | .181      | .2172     |
| 2    | .2172     | .1629     | .1629     | .1629     | .181      | .2353     |
| 3    | .2172     | .1629     | .1629     | .1629     | .181      | .2353     |
| 4    | .2172     | .1629     | .1629     | .1629     | .181      | .2353     |
| 5    | .2172     | .1629     | .1629     | .181      | .181      | .2353     |
| 6    | .2353     | .1629     | .181      | .2353     | .2353     | .2353     |
| 7    | .2378     | .2353     | .2353     | .2353     | .2353     | .2353     |
| 8    | .2353     | .2353     | .2241     | .2353     | .2353     | .2353     |
| 9    | .2172     | .2172     | .2172     | .2353     | .2353     | .2353     |
| 10   | .2172     | .2353     | .2172     | .2353     | .2353     | .2353     |
| 11   | .2172     | .2353     | .2172     | .2353     | .2353     | .2353     |
| 12   | .2896     | .2353     | .2172     | .2353     | .1086     | .2353     |
| 13   | .2172     | .2353     |           | .2353     | .2353     | .2353     |
| 14   | .2172     | .2353     |           | .2353     | .2353     | .2353     |
| 15   | .2172     | .2353     |           | .2353     | .2353     | .2353     |
| 16   | .2172     | .2353     | .2172     | .2353     | .2353     | .2353     |
| Max  | .2896     | .2353     | .2353     | .2353     | .2353     | .2353     |
| Min  | .2172     | .1629     | .1629     | .1629     | .1086     | .2172     |
| Avg  | .2253     | .2070     | .1955     | .2138     | .2104     | .2342     |

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

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (II)[073] BU 6220

Substation No/ Name :- 244140 / 33/11 KV RETHARE DHARAN SUB-ST

Feeder No / Name : 201 / 11 KV SURUL AG FEEDER SEPARATED AG FEEDERS HAVING SPECIAL  
Feeder KV- 11 / OUTGOING DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2347     | .0739     | .056      | .0747     | .1353     | .2378     | .2027     |
| 2    | .2107     | .0739     | .056      | .0747     | .1646     | .2378     | .1932     |
| 3    | .2107     | .0924     | .056      | .0747     | .1947     | .2229     | .1932     |
| 4    | .2378     | .0934     | .0747     | .0747     | .2029     | .2229     | .2258     |
| 5    | .2972     | .112      | .0934     | .1109     | .2462     | .3048     | .3048     |
| 6    | .4161     | .112      | .112      | .0934     | .2641     | .3704     | .4115     |
| 7    | .8333     | .1097     | .1307     | .1109     | .4694     | .8333     | .8749     |
| 8    | .9105     | .0895     | .0924     | .1086     | .7133     | .884      | .945      |
| 9    | .0886     | .096      | .0895     | .1109     |           | .0709     | .1097     |
| 10   | .0876     | .6706     | .6706     | 1.1174    |           | .0905     | .1097     |
| 11   | .0895     | .9259     | .8749     | 1.2163    | .1109     | .0716     | .0905     |
| 12   | .0838     | .9105     | .828      | .7811     | .0914     | .0671     | .0886     |
| 13   | .08       | .7011     | .7968     | .7811     | .0716     | .0709     | .0693     |
| 14   | .0693     | .7074     | .703      | .7253     | .0686     | .0701     | .0686     |
| 15   | .0701     | .7621     | .8025     | .7253     | .0526     | .0716     | .0678     |
| 16   | .0876     | .7926     | .823      | .7164     | .0709     | .0701     | .0867     |
| 17   | .1052     | .7827     | .8383     | .7225     | .0667     | .1063     | .0886     |
| 18   | .0857     | .1052     | .1109     | .1063     | .0905     | .0914     | .0914     |
| 19   | .0895     | .1052     | .112      | .1086     | .1109     | .0905     | .1097     |
| 20   | .0914     | .1109     | .112      | .1294     | .1097     | .0934     | .1097     |
| 21   | .0914     | .1109     | .112      | .132      | .112      | .112      | .1109     |
| 22   | .0924     | .0924     | .0934     | .1086     | .0943     | .0934     | .0934     |
| 23   | .0739     | .0747     | .0934     | .176      | .2378     | .2172     | .2317     |
| 24   | .2347     | .0739     | .056      | .0747     | .1353     | .2526     | .2        |
| Max  | .9105     | .9259     | .8749     | 1.2163    | .7133     | .884      | .945      |
| Min  | .0693     | .0739     | .056      | .0747     | .0526     | .0671     | .0678     |
| Avg  | .2030     | .3241     | .3245     | .3523     | .1734     | .2064     | .2116     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (II)[073] BU 6220

Substation No/ Name :- 244140 / 33/11 KV RETHARE DHARAN SUB-ST

Feeder No / Name : 202 / 11 KV RETHRE DHARAN  
GAOTHAN Feeder KV- 11 /  
OUTGOING

GAOTHAN FEEDER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2829     | .2987     | .2829     | .2829     | .1886     | .3395     | .3395     |
| 2    | .2641     | .2801     | .2641     | .2641     | .1698     | .3018     | .3206     |
| 3    | .2641     | .2801     | .2641     | .3206     |           | .3018     | .3206     |
| 4    | .3018     | .3395     | .3018     | .2829     | .2829     | .3174     | .3772     |
| 5    | .3772     | .3772     | .3772     | .3584     |           | .3961     | .4527     |
| 6    | .4338     | .4338     | .4527     | .415      | .4715     | .4904     | .5093     |
| 7    | .4294     | .4066     | .4066     | .4108     | .4024     | .4481     | .3734     |
| 8    | .3696     | .3801     | .3439     | .3881     |           | .3801     | .3292     |
| 9    | .3681     | .3647     | .3403     | .3544     | .333      | .333      | .333      |
| 10   | .2915     | .3258     | .3681     | .3721     | .3561     | .3601     | .3222     |
| 11   | .3224     | .3258     | .3185     | .3521     | .2915     | .3294     | .3121     |
| 12   | .3189     | .2835     | .3258     | .3429     | .3121     | .3121     | .2947     |
| 13   |           | .2835     | .3641     | .333      | .3898     | .333      | .2743     |
| 14   | .3224     | .2507     | .3582     | .3189     | .3045     | .3189     | .2947     |
| 15   | .3224     | .3045     | .3189     | .3045     | .3403     | .3077     | .3544     |
| 16   | .2835     | .2353     | .2865     | .2629     | .3224     | .3439     | .3294     |
| 17   | .2427     | .1949     | .2126     | .2229     | .3012     | .2481     | .3052     |
| 18   | .2743     | .2629     | .2896     | .2804     | .4024     | .2658     | .4214     |
| 19   | .4066     | .4163     | .439      | .4119     | .5359     | .5087     | .4862     |
| 20   | .567      | .5544     | .5544     | .5544     | .5601     | .5544     | .5544     |
| 21   | .4481     | .5041     | .5175     | .499      | .5415     | .5729     | .5175     |
| 22   | .4527     | .4668     | .5041     | .4668     | .547      | .5041     | .4805     |
| 23   | .3361     | .3547     | .3361     | .3734     | .415      | .4294     | .415      |
| 24   | .3018     | .2987     | .3018     | .3206     | .1886     | .3584     | .3584     |
| Max  | .567      | .5544     | .5544     | .5544     | .5601     | .5729     | .5544     |
| Min  | .2427     | .1949     | .2126     | .2229     | .1698     | .2481     | .2743     |
| Avg  | .3470     | .3426     | .3554     | .3539     | .3646     | .3773     | .3782     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

ISLAMPUR (II)[073] BU 6220

Substation No/ Name :- 244140 / 33/11 KV RETHARE DHARAN SUB-ST

Feeder No / Name : 203 / 11 KV RETHRE DHARAN AG SEPARATED AG FEEDERS HAVING SPECIAL  
FEEDER Feeder KV- 11 / OUTGOING DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0362     | .0743     | .1067     | .1372     | .0351     | .037      | .037      |
| 2    | .0366     | .0991     | .096      | .1235     | .0354     | .037      | .037      |
| 3    | .037      | .1334     | .096      | .1217     | .0358     | .037      | .0373     |
| 4    | .037      | .1623     | .1097     | .1353     | .0358     | .0373     | .0373     |
| 5    | .0366     | .1947     | .1372     | .1509     | .0362     | .0373     | .037      |
| 6    | .0366     | .2143     | .192      | .1758     | .0366     | .0373     | .037      |
| 7    | .0373     | .3001     | .4458     | .4401     | .0362     | .0354     | .0366     |
| 8    | .0373     | .3858     | .5053     | .4904     | .0358     | .0309     | .0351     |
| 9    | .0316     | .0225     |           |           | .0312     | .029      | .0324     |
| 10   | .282      | .0293     | .0328     | .0332     | .3429     | .3374     | .2429     |
| 11   | .4401     | .0328     | .0328     | .828      | .5487     | .5053     | .3121     |
| 12   | .3765     |           | .0328     |           | .5487     | .4548     | .3668     |
| 13   | .3243     |           |           |           | .5487     | .4144     | .4199     |
| 14   | .3418     | .0301     | .0335     | .0324     | .5426     | .3858     | .4054     |
| 15   | .3475     |           | .0305     | .0328     | .431      | .3384     | .3517     |
| 16   |           | .0312     | .0297     | .032      | .4344     | .3909     | .3616     |
| 17   | .3338     |           | .0293     | .0312     | .4287     | .4089     | .3572     |
| 18   | .0312     | .0301     | .0339     | .032      | .0347     | .0297     | .0316     |
| 19   | .0335     | .0339     | .0343     | .0343     | .0354     | .0354     | .0328     |
| 20   | .0358     | .0351     | .0351     | .0362     | .0358     | .0362     | .0343     |
| 21   | .0358     | .0351     | .0351     | .0366     | .0362     | .0366     | .0354     |
| 22   | .0362     | .0358     | .0362     | .0362     | .0366     | .0366     | .0366     |
| 23   | .0697     | .1067     | .1334     | .0362     | .0366     | .0366     | .0354     |
| 24   | .0362     | .0709     | .1067     | .1372     | .0351     | .037      | .0366     |
| Max  | .4401     | .3858     | .5053     | .828      | .5487     | .5053     | .4199     |
| Min  | .0312     | .0225     | .0293     | .0312     | .0312     | .029      | .0316     |
| Avg  | .1326     | .1029     | .1057     | .1482     | .1831     | .1584     | .1411     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

SHIRALA[075]

BU 6238

Substation No/ Name :- 244004 / 33/11 KV SHIRALA

Feeder No / Name : 201 / 11 KV BIUR AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0486     | 1.3272    | 1.2803    | 1.3413    | .0617     | .0486     | .0633     |
| 2    | .0486     | 1.3916    | 1.3435    | 1.3413    | .0625     | .0486     | .0625     |
| 3    | .0486     | 1.4403    | 1.3108    | 1.3717    | .0791     | .0486     | .0617     |
| 4    | .0486     | 1.4864    | 1.4091    | 1.4175    | .0617     | .0486     | .0617     |
| 5    | .0648     | 1.531     | 1.3748    | 1.4632    | .0633     | .0486     | .0633     |
| 6    | .0648     | 1.6049    | 1.3717    | 1.4784    | .0617     | .0648     | .0633     |
| 7    | .0648     | 1.7869    | 1.6766    | 1.8435    | .0633     | .0648     | .0625     |
| 8    | .0648     | 1.6872    | 1.7985    | 1.7985    | .0625     | .0648     | .0625     |
| 9    | .0648     | .0625     | .0762     | .061      | .0625     | .061      | .0625     |
| 10   | 1.7814    | .061      |           | .061      | 1.7375    | 1.531     | 1.278     |
| 11   | 1.8785    | .061      |           | .061      | 1.9204    | 1.5935    | 1.2186    |
| 12   | 1.9433    | .0762     |           | .0762     | 1.8747    | 1.3435    | 1.2498    |
| 13   | 1.9757    | .061      | .0457     | .0914     | 1.7185    | 1.3435    | 1.2498    |
| 14   | 1.9372    | .061      | .0625     | .0594     | 1.5935    | 1.2498    | 1.2186    |
| 15   | 1.9372    | .061      | .0457     | .0457     | 1.406     | 1.2498    | 1.1873    |
| 16   | 1.906     | .0762     | .0937     | .0648     | 1.406     | 1.2803    | 1.1561    |
| 17   | 1.8976    | .0762     | .0914     | .061      | 1.3413    | 1.1888    | .9374     |
| 18   | .0625     | .061      | .0762     | .0625     | .0648     | .0625     | .0648     |
| 19   | .0625     | .0914     | .061      | .0625     | .0648     | .0625     | .0648     |
| 20   | .0625     | .0762     | .061      | .0625     | .0648     | .0625     | .0648     |
| 21   | .0625     | .0762     | .061      | .0617     | .0486     | .0625     | .0648     |
| 22   | .0625     | .061      | .0762     | .0625     | .0486     | .0625     | .0648     |
| 23   | 1.2967    | 1.2346    | 1.2193    | .0625     | .0486     | .0625     | .0543     |
| 24   | .0486     | 1.3123    | 1.2803    | 1.3413    | .0625     | .0486     | .0625     |
| Max  | 1.9757    | 1.7869    | 1.7985    | 1.8435    | 1.9204    | 1.5935    | 1.278     |
| Min  | .0486     | .061      | .0457     | .0457     | .0486     | .0486     | .0543     |
| Avg  | .7264     | .6568     | .7055     | .5980     | .5825     | .4876     | .4375     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

SHIRALA[075]

BU 6238

Substation No/ Name :- 244004 / 33/11 KV SHIRALA

Feeder No / Name : 202 / 11 KV SHIRALA AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0324     | .2812     | .3048     | .3963     | .0312     | .0324     | .0316     |
| 2    | .0324     | .3163     | .2743     | .3658     | .0316     | .0324     | .0316     |
| 3    | .0324     | .3163     | .2743     | .3658     | .0312     | .0324     | .0312     |
| 4    | .0324     | .3395     | .2743     | .3658     | .032      | .0324     | .032      |
| 5    | .0324     | .3395     | .3048     | .3963     | .0309     | .0324     | .0316     |
| 6    | .0324     | .3704     | .3048     | .3963     | .0312     | .0324     | .032      |
| 7    | .0324     | .4012     | .3658     | .4572     | .0316     | .0324     | .0312     |
| 8    | .0324     | .3795     | .4268     | .4877     | .0312     | .0324     | .0312     |
| 9    | .0324     | .0309     | .0305     | .0305     | .0312     | .0305     | .032      |
| 10   | .583      | .0305     |           | .0305     |           | .5312     | .4268     |
| 11   | .583      | .0305     |           | .0305     | .5312     | .4572     | .4572     |
| 12   | .583      | .0305     |           |           | .5312     | .4999     | .4374     |
| 13   | .583      | .0305     | .0297     | .0305     | .4268     | .4687     | .3963     |
| 14   | .583      | .0305     | .0297     | .0297     | .4572     | .4268     | .4062     |
| 15   | .5506     | .0305     | .0305     | .0297     | .4572     | .4268     | .3749     |
| 16   | .5506     | .0305     |           | .0305     | .4268     | .4268     | .4268     |
| 17   | .5182     | .0305     | .0305     | .0305     | .4572     | .4374     |           |
| 18   | .0312     | .0305     | .0305     | .0312     | .0324     | .0309     | .0324     |
| 19   | .0312     | .0305     | .0305     | .0312     | .0324     | .0312     | .0324     |
| 20   | .0312     | .0305     | .0305     | .0312     | .0324     | .0316     | .0324     |
| 21   | .0309     | .0305     | .0305     | .0312     | .0324     | .0312     | .0324     |
| 22   | .0316     | .0305     | .0305     | .0312     | .0324     | .0316     | .0324     |
| 23   | .2881     | .3353     | .3506     | .0312     | .0324     | .0309     | .0324     |
| 24   | .0324     | .2846     | .3353     | .3963     | .0312     | .0324     | .0312     |
| Max  | .583      | .4012     | .4268     | .4877     | .5312     | .5312     | .4572     |
| Min  | .0309     | .0305     | .0297     | .0297     | .0309     | .0305     | .0312     |
| Avg  | .2209     | .1580     | .1760     | .1764     | .1650     | .1743     | .1494     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

SHIRALA[075]

BU 6238

Substation No/ Name :- 244004 / 33/11 KV SHIRALA

Feeder No / Name : 203 / 11 KV NATH AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .583      | .0633     | .0457     | .0457     | .6481     | .6478     | .5376     |
| 2    | .583      | .0633     | .0457     | .0457     | .6642     | .6478     | .5312     |
| 3    | .583      | .0617     | .0457     | .0457     | .6173     | .6478     | .506      |
| 4    | .6478     | .0625     | .0457     | .061      | .6325     | .7125     | .506      |
| 5    | .6802     | .0625     | .061      | .061      | .6009     | .7125     | .463      |
| 6    | .7125     | .0625     | .061      | .0762     | .5937     | .7773     | .4744     |
| 7    | .7125     | .0617     | .061      | .0914     | .7811     | .8421     | .6874     |
| 8    | .7773     | .0633     | .0914     | .0914     | .8333     | .7773     | .7099     |
| 9    | .081      | .0949     | .0762     | .0914     | .0617     | .0762     | .0625     |
| 10   | .0648     | .9998     | .9374     | .8535     | .0625     | .0625     | .0781     |
| 11   | .081      | 1.0364    | .9686     | 1.0311    | .061      | .0625     | .0655     |
| 12   | .0648     | 1.0402    | 1.0936    | .9998     | .0625     | .0625     | .0625     |
| 13   | .0648     | .9755     | 1.0311    | .9374     | .061      | .0625     | .0625     |
| 14   | .0633     | .9145     | .9686     | .9755     | .061      | .0594     | .0625     |
| 15   | .0617     | .945      | .9145     | .9755     | .061      | .061      | .0781     |
| 16   | .0633     | .945      | .9145     | .9374     | .061      | .0762     | .0781     |
| 17   | .0633     | .9297     | .7926     | .884      | .0983     | .081      | .0625     |
| 18   | .064      | .0914     | .0762     | .0926     | .081      | .0633     | .0972     |
| 19   | .0926     | .0914     | .0914     | .0617     | .0972     | .0617     | .0972     |
| 20   | .0633     | .0914     | .0914     | .0633     | .0972     | .0937     | .0972     |
| 21   | .0937     | .0762     | .0762     | .0633     | .081      | .0633     | .081      |
| 22   | .0937     | .0762     | .0762     | .0633     | .0648     | .0625     | .0905     |
| 23   | .0633     | .061      | .061      | .7362     | .7449     | .5693     | .5182     |
| 24   | .6478     | .0633     | .061      | .061      | .6874     | .7611     | .5693     |
| Max  | .7773     | 1.0402    | 1.0936    | 1.0311    | .8333     | .8421     | .7099     |
| Min  | .0617     | .061      | .0457     | .0457     | .061      | .0594     | .0625     |
| Avg  | .2919     | .3722     | .3620     | .3894     | .3256     | .3352     | .2741     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

SHIRALA[075]

BU 6238

Substation No/ Name :- 244004 / 33/11 KV SHIRALA

Feeder No / Name : 204 / 11 KV KAPARI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8421     | .7499     | .7636     | .9534     | .8631     | 1.0041    | .8645     |
| 2    | .8421     | .7591     | .6904     | .8901     | .8645     | 1.1184    | .9278     |
| 3    | .8421     | .7716     | .6675     | .8779     | .9164     | 1.0688    | .9381     |
| 4    | .8745     | .8478     | .6584     | .8901     | .9263     | 1.1984    | .9579     |
| 5    | .9393     | .8333     | .7308     | .9534     | .9911     | 1.3279    | .988      |
| 6    | 1.0041    | .9016     | .7636     | .9861     | .9877     | 1.3927    | 1.0627    |
| 7    | 1.1984    | .9717     | .9229     | 1.1144    | 1.3283    | 1.4899    | 1.4826    |
| 8    | 1.3927    | .9785     | 1.0494    | 1.1595    | 1.3908    | 1.4575    | 1.5124    |
| 9    | .7449     | .2812     | .0797     | .2271     | .1893     | .1943     | .1855     |
| 10   | 1.2749    | 1.5543    |           | .5617     |           | 1.0806    | 1.0098    |
| 11   | 1.2563    | 1.5707    |           | .9679     | 1.1119    | 1.0509    | 1.0509    |
| 12   | 1.2358    | 1.587     |           |           | 1.1279    | 1.1126    | 1.0204    |
| 13   | 1.2426    | 1.587     |           | 1.6461    | 1.0166    | 1.0726    | .9568     |
| 14   | 1.2102    | 1.5886    | .0297     | 1.592     | 1.0726    | .9892     | .9374     |
| 15   | 1.1919    | 1.5707    | .0305     | 1.499     | 1.0726    | .9892     | .8607     |
| 16   | 1.2178    | 1.5379    |           | 1.5615    | .9511     | .9774     | 1.0166    |
| 17   | 1.1477    | 1.5051    | .0305     | 1.5851    | 1.1126    | .958      | 1.0205    |
| 18   | .2214     | .178      | .0305     | 1.2662    | .2267     | .1852     | .2267     |
| 19   | .2526     | .2435     | .0305     | .2232     | .2591     | .2472     | .2267     |
| 20   | .2184     | .2599     | .1452     | .2161     | .2591     | .2476     | .1943     |
| 21   | .2526     | .1943     | .1452     | .2229     | .2267     | .2472     | .1943     |
| 22   | .2476     | .1638     | .1452     | .2207     | .1943     | .2172     | .1943     |
| 23   | .7186     | .4588     | .8258     | .8341     | 1.0041    | .8649     | .9069     |
| 24   | .9069     | .7186     | .7941     | .9534     | .8535     | .9717     | .8752     |
| Max  | 1.3927    | 1.5886    | 1.0494    | 1.6461    | 1.3908    | 1.4899    | 1.5124    |
| Min  | .2184     | .1638     | .0297     | .2161     | .1893     | .1852     | .1855     |
| Avg  | .8865     | .9089     | .4491     | .9305     | .8238     | .8943     | .8171     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

SHIRALA[075]

BU 6238

Substation No/ Name :- 244004 / 33/11 KV SHIRALA

Feeder No / Name : 206 / 11 KV BIUR GAOTAHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2534     | .2957     | .2957     | .2957     | .3326     | .2534     | .3361     |
| 2    | .2534     | .2957     | .2957     | .2772     | .3326     | .2534     | .3696     |
| 3    | .2534     | .3361     | .2926     | .2772     | .3326     | .2534     | .3696     |
| 4    | .2896     | .3326     | .2957     | .2772     | .3696     | .2896     | .4024     |
| 5    | .3258     | .3658     | .3734     | .3292     | .3658     | .2896     | .4066     |
| 6    | .362      | .4066     | .4066     | .3547     | .3658     | .3258     | .3658     |
| 7    | .362      | .4435     | .4715     | .4668     | .3696     | .362      | .3696     |
| 8    | .362      | .3658     | .4481     | .4854     | .3361     | .362      | .4066     |
| 9    | .362      | .2987     | .3734     | .4108     | .2957     | .3696     | .2957     |
| 10   | .362      | .3547     | .3326     | .4066     | .3696     | .3696     | .3292     |
| 11   | .3982     | .3174     | .3326     | .3292     | .2926     | .2587     | .3326     |
| 12   | .362      | .2957     | .2587     | .2957     | .2587     | .2561     | .2957     |
| 13   | .2896     | .2957     | .2378     | .2561     | .2957     | .2957     | .2926     |
| 14   | .2172     | .2772     | .2957     | .2587     | .2926     | .2561     | .2561     |
| 15   | .2172     | .2772     | .2957     | .2957     | .2957     | .2587     | .1848     |
| 16   | .2172     | .2587     | .2926     | .2587     | .2561     | .2587     | .2957     |
| 17   |           | .2772     | .2134     | .2926     | .2561     | .3658     | .2926     |
| 18   | .3658     | .3361     | .4066     | .2926     | .362      | .3361     | .3258     |
| 19   | .5121     | .4668     | .5359     | .4435     | .543      | .3696     | .3982     |
| 20   | .4066     | .5228     | .6348     | .4755     | .543      | .5228     | .4344     |
| 21   | .4024     | .462      | .4805     | .4435     | .4706     | .5228     | .3982     |
| 22   | .4435     | .4108     | .4066     | .3658     | .362      | .3734     | .2915     |
| 23   | .2587     | .3511     | .3174     | .3292     | .3258     | .3658     | .2896     |
| 24   | .2534     | .2561     | .2957     | .2957     | .3292     | .2896     | .3292     |
| Max  | .5121     | .5228     | .6348     | .4854     | .543      | .5228     | .4344     |
| Min  | .2172     | .2561     | .2134     | .2561     | .2561     | .2534     | .1848     |
| Avg  | .3274     | .3458     | .3579     | .3422     | .3480     | .3274     | .3362     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

SHIRALA[075]

BU 6238

Substation No/ Name :- 244004 / 33/11 KV SHIRALA

Feeder No / Name : 208 / 11 KV SHIRALA GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5792     | .6653     | .6653     | .6653     | .6722     | .6516     | .7468     |
| 2    | .5792     | .7468     | .6722     | .6653     | .7316     | .6516     | .6722     |
| 3    | .5792     | .7392     | .6722     | .6653     | .7468     | .6516     | .6584     |
| 4    | .6516     | .7316     | .7095     | .6722     | .7392     | .6516     | .7392     |
| 5    | .724      | .8131     | .7392     | .7842     | .8048     | .724      | .7392     |
| 6    | .8688     | .8131     | .7947     | .8215     | .8131     | .7964     | .7468     |
| 7    | .7964     | .8962     | .8962     | .8589     | .8779     | .9412     | .8962     |
| 8    | .724      | .7316     | .7842     | .8589     | .8131     | .724      | .8962     |
| 9    | .724      | .6653     | .7468     | .8215     | .7316     | .7316     | .7468     |
| 10   | .6516     | .7468     | .7392     | .7392     | .7392     | .8048     | .8131     |
| 11   | .6516     | .7316     | .7392     | .7392     | .8871     | .8131     | .8131     |
| 12   | .724      | .7842     | .7316     |           | .8048     | .7316     | .8131     |
| 13   | .724      | .7842     | .7316     | .8131     | .8131     | .8131     | .8131     |
| 14   | .724      | .7468     | .8131     | .8131     | .8131     | .7392     | .7316     |
| 15   | .724      | .8029     | .7392     | .8048     | .8048     | .8131     | .8131     |
| 16   | .7964     | .8215     | .7392     | .7392     | .8131     | .7316     | .8871     |
| 17   | .7964     | .7655     | .5853     | .8131     | .7316     | .6584     | .7392     |
| 18   |           | .7468     | .8215     | .8131     | .8688     | .8215     | .7964     |
| 19   | 1.1827    | 1.0269    | 1.0349    | .8962     | 1.1584    | .9511     | 1.0136    |
| 20   | 1.0349    | 1.0349    | .9709     | .8962     | 1.086     | .9709     | 1.086     |
| 21   | .961      | .9335     | 1.0456    | .8131     | 1.0136    | .8871     | .9069     |
| 22   | .8962     | .8501     | .9335     | .8131     | .8688     | .8779     | .8688     |
| 23   | .7316     | .7468     | .8215     | .7468     | .7964     | .8962     | .724      |
| 24   | .6516     | .6584     | .6722     | .7095     | .6722     | .724      | .8962     |
| Max  | 1.1827    | 1.0349    | 1.0456    | .8962     | 1.1584    | .9709     | 1.086     |
| Min  | .5792     | .6584     | .5853     | .6653     | .6722     | .6516     | .6584     |
| Avg  | .7598     | .7910     | .7833     | .7810     | .8251     | .7816     | .8149     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

SHIRALA[075]

BU 6238

Substation No/ Name :- 244004 / 33/11 KV SHIRALA

Feeder No / Name : 209 / 11 KV KAPARI GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .181      | .2195     | .2218     | .2402     | .2218     | .181      | .2195     |
| 2    | .181      | .2241     | .2402     | .2241     | .2241     | .181      | .2218     |
| 3    | .181      | .1867     | .2218     | .2054     | .1867     | .181      | .1829     |
| 4    | .181      | .1848     | .2378     | .2054     | .1848     | .181      | .1848     |
| 5    | .2172     | .1829     | .2218     | .2054     | .1867     | .2172     | .1867     |
| 6    | .2172     | .2241     | .2218     | .1646     | .1867     | .2172     | .1829     |
| 7    | .2172     | .2218     | .2587     | .4251     | .2587     | .2534     | .2218     |
| 8    | .2172     | .1109     | .2054     | .1663     | .2614     | .2172     | .2241     |
| 9    | .2534     | .2614     | .2614     | .2033     | .2614     | .2561     | .2614     |
| 10   | .362      | .4066     | .2561     | .2957     | .439      | .2957     | .3658     |
| 11   | .3258     | .3292     | .2587     | .2926     | .4024     | .2926     | .3658     |
| 12   | .2172     | .2743     | .4066     |           | .2926     | .2561     | .3292     |
| 13   | .2172     | .2561     | .2561     | .1848     | .439      | .2926     | .2926     |
| 14   | .2172     | .2587     | .2218     | .2957     | .439      | .2561     | .2587     |
| 15   | .2172     | .2614     | .3658     | .2926     | .3696     | .2926     | .3658     |
| 16   | .2534     | .2614     | .3326     | .1463     | .2561     | .2561     | .2587     |
| 17   | .2534     | .1848     | .2561     | .1478     | .1829     | .2561     | .2587     |
| 18   |           | .168      | .2427     | .112      | .181      | .1109     | .2172     |
| 19   | .2218     | .2218     | .1848     | .1829     | .2172     | .2241     | .181      |
| 20   | .2241     | .2587     | .2241     | .2195     | .2896     | .2218     | .2896     |
| 21   | .2241     | .2427     | .2587     | .2241     | .2896     | .2241     | .2591     |
| 22   | .2241     | .2587     | .2427     | .2926     | .2896     | .2241     | .2591     |
| 23   | .2241     | .2614     | .2801     | .2587     | .2534     | .2587     | .2534     |
| 24   | .181      | .2195     | .2218     | .2402     | .2195     | .2172     | .2218     |
| Max  | .362      | .4066     | .4066     | .4251     | .439      | .2957     | .3658     |
| Min  | .181      | .1109     | .1848     | .112      | .181      | .1109     | .181      |
| Avg  | .2265     | .2366     | .2541     | .2272     | .2722     | .2318     | .2526     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

SHIRALA[075]

BU 6238

Substation No/ Name :- 244004 / 33/11 KV SHIRALA

Feeder No / Name : 401 / 33 KV GLUCOSE EXPRESS

Feeder KV- 33 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6173     | .4424     | .5087     | .6173     | .4424     | .7202     | .7682     |
| 2    | .6173     | .3978     | .5087     | .5658     | .503      | .7202     | .7762     |
| 3    | .6173     | .3932     | .5144     | .5658     | .547      | .6173     | .7682     |
| 4    | .6173     | .3481     | .6104     | .6173     | .5967     | .6173     | .6464     |
| 5    | .5144     | .3521     | .6104     | .6687     | .639      | .6173     | .639      |
| 6    | .4115     | .3978     | .7122     | .6613     | .7459     | .5144     | .6464     |
| 7    | .4115     | .3441     | .3561     | .6173     | .7545     | .5144     | .8048     |
| 8    | .3601     | .3481     | .7122     | .9156     | .547      | .463      | .6962     |
| 9    | .3601     | .3481     | .407      | .7122     | .4973     | .4915     | .5967     |
| 10   | .3601     |           | .3841     | .7968     | .6687     | .7373     | .5898     |
| 11   |           | .407      | .6316     | .8259     | .5487     | .6802     | .6401     |
| 12   | .3601     | .6687     | .2458     | .7865     |           | .6562     | .6802     |
| 13   | .3601     | .5087     | .2812     | .6562     | .4915     | .6093     | .3401     |
| 14   | .4115     | .407      | .3749     | .5407     | .4372     | .639      | .639      |
| 15   | .5144     | .407      | .4858     | .3932     | .3281     | .3281     |           |
| 16   | .547      | .4435     | .5624     | .4915     | .3401     | .4858     | .639      |
| 17   | .5967     | .407      | .2949     | .4687     | .5898     | .5407     | .639      |
| 18   | .4527     | .4578     | .5144     | .503      | .3086     | .547      | .6173     |
| 19   | .2458     | .6613     | .6173     | .6464     | .3086     | .3481     | .6687     |
| 20   | .3292     | .3561     | .5596     | .5967     | .3086     | .2984     | .7059     |
| 21   | .3978     | .3561     | .5596     | .6642     | .3258     | .3978     | .4115     |
| 22   | .4024     | .3561     | .407      | .3978     | .4115     | .5624     | .3801     |
| 23   | .4527     | .3561     | .6104     | .3481     | .7202     | .6962     | .5658     |
| 24   | .6173     | .4475     | .4915     | .6104     | .3978     | .7716     | .7042     |
| Max  | .6173     | .6687     | .7122     | .9156     | .7545     | .7716     | .8048     |
| Min  | .2458     | .3441     | .2458     | .3481     | .3086     | .2984     | .3401     |
| Avg  | .4598     | .4179     | .4984     | .6111     | .4982     | .5656     | .6332     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

SHIRALA[075]

BU 6238

Substation No/ Name :- 244004 / 33/11 KV SHIRALA

Feeder No / Name : 402 / 33 KV RETHARE DHARAN

Feeder KV- 33 / INCOMING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8688     | .4167     | .4578     | .5658     | .5218     | .8688     | .6642     |
| 2    | .8688     | .463      | .4578     | .5596     | .5556     | .8688     | .6481     |
| 3    | .8688     | .5218     | .4578     | .5658     | .6093     | .8688     | .7116     |
| 4    | 1.086     | .5556     | .5144     | .5658     | .6167     | 1.086     | .7407     |
| 5    | 1.3032    | .6167     | .5144     | .5596     | .6481     | 1.086     | .8333     |
| 6    | 1.3032    | .7116     | .618      | .6173     | .7116     | 1.3032    | .9488     |
| 7    | 1.9547    | .7968     | .9774     | .9665     | 1.078     | 1.3575    | 1.25      |
| 8    | 1.5203    | .8539     | .9774     | 1.0802    | 1.3123    | 1.3575    | 1.4706    |
| 9    | .6516     | .3749     | .4578     | .4578     | .3321     | .3749     | .3795     |
| 10   | .7059     | 1.3146    | 1.1248    | 1.2289    | .7773     | .7773     | .6562     |
| 11   | .8688     | 1.4918    | 1.078     | 1.2186    | .8848     | .8745     | .3887     |
| 12   | .9774     | 1.3889    | 1.0974    | 1.166     | .9842     | .8436     | 1.0688    |
| 13   | 1.0317    | 1.3375    | .9842     | 1.1797    | 1.0322    | .7773     | .3441     |
| 14   | .8688     | 1.1831    | 1.0311    | 1.1437    | .9831     | .703      | 1.781     |
| 15   | .8688     | 1.2209    | 1.0311    | 1.1305    | .9339     | .703      | .7865     |
| 16   | .8145     | 1.2346    | 1.1174    | 1.1797    | .9831     | .7865     | .9831     |
| 17   | .7602     | 1.17      | 1.0688    | 1.078     | .8905     | .703      | .7968     |
| 18   | .3281     | .3601     | .4578     | .2778     | .3801     | .2778     | .543      |
| 19   | .4687     | .5144     | .463      | .4167     | .543      | .463      | .4887     |
| 20   | .5624     | .6173     | .6173     | .5093     | .6516     | .5155     | .5973     |
| 21   | .5155     | .5658     | .6173     | .5218     | .6516     | .5624     | .543      |
| 22   | .4218     | .5087     | .5658     | .5093     | .6516     | .427      | .543      |
| 23   | .427      | .5144     | .5144     | .5218     | .6516     | .6093     | .543      |
| 24   | .6516     | .3749     | .5087     | .5144     | .5155     | .6516     | .6093     |
| Max  | 1.9547    | 1.4918    | 1.1248    | 1.2289    | 1.3123    | 1.3575    | 1.781     |
| Min  | .3281     | .3601     | .4578     | .2778     | .3321     | .2778     | .3441     |
| Avg  | .8624     | .7962     | .7379     | .7723     | .7458     | .7853     | .7633     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

SHIRALA[075]

BU 6238

Substation No/ Name :- 244018 / 33/11 KV PANUMBRE S/S.

Feeder No / Name : 201 / 11 KV CHARAN AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .1029     | .0686     | .0514     |           |           |           |
| 2    |           | .1029     | .0686     | .0514     |           |           |           |
| 3    |           | .0857     | .0686     | .0514     |           |           |           |
| 4    |           | .0857     | .0686     | .0514     |           |           |           |
| 5    |           | .0857     | .0857     | .0514     |           |           |           |
| 6    |           | .0857     | .1372     | .0857     |           |           |           |
| 7    |           | .1886     | .2058     | .1886     |           |           |           |
| 8    |           | .2058     | .2058     | .1886     |           |           |           |
| 10   | .2401     |           |           |           | .2572     | .2743     | .3086     |
| 11   | .3772     |           |           |           |           | .3772     | .3601     |
| 12   | .3429     |           |           |           | .3258     | .3601     | .3772     |
| 13   | .2915     |           |           |           | .3601     | .3772     | .3601     |
| 14   | .3086     |           |           |           | .3601     | .3601     | .3258     |
| 15   | .2572     |           |           |           | .3772     | .3772     | .3086     |
| 16   | .2401     |           |           |           | .3772     | .3429     | .2915     |
| 17   | .2058     |           |           |           | .3772     | .2743     | .2915     |
| 23   | .0857     | .0514     | .0343     |           |           |           |           |
| 24   |           | .1029     | .0686     | .0514     |           |           |           |
| Max  | .3772     | .2058     | .2058     | .1886     | .3772     | .3772     | .3772     |
| Min  | .0857     | .0514     | .0343     | .0514     | .2572     | .2743     | .2915     |
| Avg  | .2610     | .1097     | .1012     | .0857     | .3478     | .3429     | .3279     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

SHIRALA[075]

BU 6238

Substation No/ Name :- 244018 / 33/11 KV PANUMBRE S/S.

Feeder No / Name : 202 / 11 KV MANDOOR GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2743     | .2743     | .2743     | .2401     | .2572     | .2915     | .2743     |
| 2    | .2743     | .2401     | .2572     | .2058     | .2401     | .2743     | .2401     |
| 3    | .2572     | .2401     | .2572     | .2058     | .2401     | .2743     | .2058     |
| 4    | .2572     | .2401     | .2572     | .2058     | .2401     | .2743     | .2058     |
| 5    | .3258     | .2743     | .3086     | .2401     | .2743     | .3086     | .2743     |
| 6    | .4115     | .4458     | .4287     | .3772     | .4115     | .4115     | .4458     |
| 7    | .5487     | .5316     | .5316     | .4973     | .5658     | .5487     | .583      |
| 8    | .5487     | .5316     | .4801     | .5487     | .583      | .6173     | .5658     |
| 9    | .4801     | .5316     | .463      | .5487     | .5316     | .5658     | .5487     |
| 10   | .4458     | .3772     | .4287     | .5144     | .4973     | .4458     | .4973     |
| 11   | .4801     | .3772     | .463      |           | .5316     | .4115     | .5144     |
| 12   | .5144     | .4115     | .463      | .5144     | .4801     | .2915     | .463      |
| 13   | .4801     | .3429     | .4973     | .463      | .463      | .2915     | .1372     |
| 14   | .4458     | .4115     | .4287     | .4115     | .4458     | .2572     | .4458     |
| 15   | .4287     | .4287     | .4115     | .4115     | .4801     | .3086     | .5144     |
| 16   | .4801     | .463      | .4287     | .4458     | .4115     | .3944     | .3601     |
| 17   | .5487     | .5487     | .4973     | .5316     | .5487     | .463      | .4287     |
| 18   | .5487     | .5316     | .4973     | .5487     | .583      | .4801     | .6516     |
| 19   | .6687     | .6516     | .6516     | .703      | .6173     | .6859     | .703      |
| 20   | .7373     | .7202     | .703      | .6859     | .7202     | .7888     | .7202     |
| 21   | .6516     | .6173     | .6001     | .6001     | .6344     | .6516     | .6516     |
| 22   | .5316     | .5316     | .5316     | .5144     | .5487     | .5487     | .583      |
| 23   | .3944     | .4287     | .3944     | .3772     | .4115     | .4115     | .5144     |
| 24   | .2915     | .3258     | .3086     | .3086     | .3258     | .3086     | .3086     |
| Max  | .7373     | .7202     | .703      | .703      | .7202     | .7888     | .7202     |
| Min  | .2572     | .2401     | .2572     | .2058     | .2401     | .2572     | .1372     |
| Avg  | .4594     | .4365     | .4401     | .4391     | .4601     | .4294     | .4515     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

SHIRALA[075]

BU 6238

Substation No/ Name :- 244018 / 33/11 KV PANUMBRE S/S.

Feeder No / Name : 203 / 11 KV CHARAN GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2229     | .2058     | .2058     | .2058     | .2229     | .2572     | .2229     |
| 2    | .2058     | .2058     | .1886     | .1886     | .2058     | .2401     | .2229     |
| 3    | .2058     | .2058     | .1886     | .1715     | .2058     | .2401     | .2058     |
| 4    | .2058     | .2058     | .1886     | .1715     | .2058     | .2401     | .2058     |
| 5    | .2401     | .2401     | .2401     | .2058     | .2401     | .2572     | .2401     |
| 6    | .3086     | .3086     | .3086     | .2743     | .3258     | .3086     | .3429     |
| 7    | .4801     | .4801     | .4801     | .4115     | .463      | .4458     | .463      |
| 8    | .4801     | .463      | .0343     | .463      | .4801     | .4287     | .4287     |
| 9    | .4458     | .4115     | .4287     | .4458     | .4458     | .4115     | .4287     |
| 10   | .3944     | .3429     | .3944     | .3601     | .3429     | .3772     | .4458     |
| 11   | .3944     | .3258     | .4287     | .3429     | .3772     | .3258     | .4115     |
| 12   | .3086     | .3429     | .4287     | .3429     | .3772     | .3772     | .3772     |
| 13   | .3258     | .3258     | .3944     | .3086     | .3429     | .3086     | .4115     |
| 14   | .3258     | .2743     | .4115     | .3258     | .3429     | .3429     | .3429     |
| 15   | .3429     | .3429     | .3772     | .3086     | .3429     | .3772     | .3601     |
| 16   | .2915     | .2743     | .3429     | .3086     | .3601     | .8402     | .3944     |
| 17   | .3258     | .3258     | .4115     | .3429     | .4115     | .9088     | .3944     |
| 18   | .4458     | .3429     | .3601     | .3772     | .4287     | .9602     | .3429     |
| 19   | .4458     | .4458     | .5144     | .4801     | .5144     | .4973     | .4973     |
| 20   | .6001     | .6173     | .583      | .6001     | .6001     | .6173     | .6001     |
| 21   |           | .5144     | 1.2517    | .5144     | .5487     | .5487     | .5487     |
| 22   | .4458     | .4287     | 1.0802    | .4458     | .4973     | .4801     | .463      |
| 23   | .2915     | .3086     | .7716     | .3429     | .3944     | .3429     | .3429     |
| 24   | .2401     | .2401     | .2229     | .2401     | .2572     | .2572     | .2401     |
| Max  | .6001     | .6173     | 1.2517    | .6001     | .6001     | .9602     | .6001     |
| Min  | .2058     | .2058     | .0343     | .1715     | .2058     | .2401     | .2058     |
| Avg  | .3467     | .3408     | .4265     | .3408     | .3722     | .4330     | .3722     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

SHIRALA[075]

BU 6238

Substation No/ Name :- 244018 / 33/11 KV PANUMBRE S/S.

Feeder No / Name : 204 / 11 KV MANDOOR AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .5316     | .4115     | .5144     |           |           |           |
| 2    |           | .4801     | .3944     | .4801     |           |           |           |
| 3    |           | .4458     |           | .4801     |           |           |           |
| 4    |           | .4458     | .3944     | .4801     |           |           |           |
| 5    |           | .4458     | .3772     | .5144     |           | .0171     |           |
| 6    |           | .4801     | .3772     | .5487     |           | .0171     |           |
| 7    | .0171     | .6687     | .6173     | .6516     |           | .0171     |           |
| 8    | .0171     | .7545     | .703      | .7202     | .0171     |           |           |
| 9    |           |           |           |           |           |           | .0171     |
| 10   | .9602     |           |           |           | 1.0288    | .7202     | .7888     |
| 11   | 1.2517    |           |           |           | 1.166     | .9259     | .4458     |
| 12   | 1.2346    |           |           | .0171     | 1.1145    | .8745     | 1.3203    |
| 13   | 1.2346    |           |           | .0171     | 1.166     | .9259     | 1.1317    |
| 14   | 1.1145    |           |           | .0171     | 1.1317    | .8745     | 1.2517    |
| 15   | 1.1145    |           |           | .0171     | 1.0974    | .9259     | 1.2346    |
| 16   | 1.0974    |           |           | .0171     | 1.2346    | 1.0631    | 1.1488    |
| 17   | .9259     |           |           | .0171     | .9945     | .8402     | 1.1145    |
| 18   |           |           |           | .0171     | .0171     |           | .0171     |
| 19   |           |           |           | .0171     | .0171     |           | .0171     |
| 20   |           |           |           | .0171     | .0171     |           | .0171     |
| 21   |           |           |           | .0171     | .0171     |           |           |
| 22   |           |           |           | .0171     | .0171     |           |           |
| 23   | .4973     | .4115     | .4801     | .0171     | .0171     |           |           |
| 24   |           | .5316     | .4458     | .5144     |           |           |           |
| Max  | 1.2517    | .7545     | .703      | .7202     | 1.2346    | 1.0631    | 1.3203    |
| Min  | .0171     | .4115     | .3772     | .0171     | .0171     | .0171     | .0171     |
| Avg  | .8604     | .5196     | .4668     | .2433     | .6035     | .6547     | .7087     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

SHIRALA[075]

BU 6238

Substation No/ Name :- 244018 / 33/11 KV PANUMBRE S/S.

Feeder No / Name : 205 / 11 KV KALUNDRE LIS

PURELY LIS FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 25-MAR-18 |
|------|-----------|
| HR   | Load (MW) |
| 21   | .0171     |
| Max  | .0171     |
| Min  | .0171     |
| Avg  | .0171     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

SHIRALA[075]

BU 6238

Substation No/ Name :- 244018 / 33/11 KV PANUMBRE S/S.

Feeder No / Name : 401 / 33 KV WARNAWATI

NON SHEDDABLE WATER SUPPLY AND

Feeder KV- 33 / OUTGOING

UTILITY

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0977     | .1132     | .0874     | .1029     | .108      | .0926     | .1029     |
| 2    | .0926     | .1029     | .0874     | .0977     | .1029     | .0977     | .108      |
| 3    | .0926     | .1029     | .0874     | .0977     | .1029     | .0926     | .1132     |
| 4    | .0977     | .1029     | .1029     | .0977     | .1029     | .0977     | .108      |
| 5    | .1029     | .1286     | .1029     | .1029     | .1132     | .108      | .1132     |
| 6    | .108      | .144      | .1029     | .108      | .1183     | .108      | .1132     |
| 7    | .1132     | .144      | .1029     | .1132     | .1286     | .1132     | .1183     |
| 8    | .1029     | .144      | .1029     | .108      | .1235     | .108      | .1183     |
| 9    | .1543     | .2006     | .1543     | .1286     | .1286     | .1286     | .1492     |
| 10   | .18       | .1543     | .18       | .1492     | .1595     | .1286     | .18       |
| 11   | .1903     | .1852     | .1749     | .144      | .2109     | .144      | .2315     |
| 12   | .2366     | .1852     | .2109     | .1543     | .1595     | .1029     | .2109     |
| 13   | .1183     | .0874     | .1543     | .1286     | .1029     | .1029     | .1235     |
| 14   | .1235     | .1029     | .1286     | .1286     | .108      | .1029     | .1132     |
| 15   | .144      | .1646     | .1646     | .1852     | .1595     | .1595     | .108      |
| 16   | .1749     | .1698     | .1235     | .18       | .1646     | .1337     | .1492     |
| 17   | .1698     | .1852     | .1235     | .1646     | .1235     | .1492     | .0669     |
| 18   | .18       | .1183     | .1235     | .1029     | .1029     | .1337     | .1389     |
| 19   | .1698     | .0874     | .0977     | .1286     | .1029     | .1132     | .1029     |
| 20   | .1337     | .1029     | .0977     | .1286     | .1029     | .1132     | .0977     |
| 21   | .1286     | .0977     | .0977     | .1183     | .0977     | .108      | .0926     |
| 22   | .1235     | .1029     | .0977     | .1337     | .1029     | .108      | .1029     |
| 23   | .1183     | .1029     | .0977     | .1235     | .108      | .1132     | .1029     |
| 24   | .1029     | .1029     | .1029     | .1029     | .1183     | .1029     | .108      |
| Max  | .2366     | .2006     | .2109     | .1852     | .2109     | .1595     | .2315     |
| Min  | .0926     | .0874     | .0874     | .0977     | .0977     | .0926     | .0669     |
| Avg  | .1357     | .1305     | .1211     | .1262     | .1230     | .1151     | .1239     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

SHIRALA[075]

BU 6238

Substation No/ Name :- 244018 / 33/11 KV PANUMBRE S/S.

Feeder No / Name : 402 / 33 KV GUDE PACHGANI

Feeder KV- 33 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .823      | .4115     |           | .7202     | .3086     | .4115     | .6173     |
| 2    | .9259     | .4115     |           | .823      | .7202     | .5144     | .7202     |
| 3    | .823      | .3086     | .4115     | 1.0288    | .823      | .6173     | .5144     |
| 4    | .7202     | .2058     |           | 1.1317    | .6687     | .7202     |           |
| 5    | .8745     | .2058     |           | 1.3375    | .6687     | .823      |           |
| 6    | .7202     | .2058     |           | 1.8519    | .7202     | .9259     |           |
| 7    | .823      |           | .2572     | 2.2634    | .5144     | .823      |           |
| 8    | .463      | .2058     | .5144     | 2.572     | .3601     | .7716     | .3086     |
| 9    | .2058     | .2058     | .2572     | 2.1605    | .3086     | .2058     |           |
| 10   |           |           | .3086     | 1.2346    | .3601     | .2058     |           |
| 11   | .2572     |           |           | 2.0576    | .5658     |           |           |
| 12   | 1.1831    |           |           | 1.1317    | .7202     |           |           |
| 13   | 1.6975    | .4115     |           | .8745     | .7716     | .4115     | .7202     |
| 14   | 2.1605    | 1.2346    |           | .7202     | .3601     | 1.3375    | 1.1317    |
| 15   | 1.8004    | 1.8519    | .2058     | .2058     |           | 1.4403    | 1.9033    |
| 16   | 1.1831    | 1.6461    | .5144     | .2058     |           | 1.5432    | 2.0576    |
| 17   | 1.5432    | 1.4918    | .6173     | .2058     |           | 2.4691    | 2.572     |
| 18   | 1.2346    | 1.0802    | 1.0288    |           | .3601     | 1.8519    | 2.0576    |
| 19   | 1.0288    | .4115     | .6173     |           | .2572     | 1.5432    | 2.572     |
| 20   | .3601     |           | .7202     | .3601     | .2058     | 1.4403    | 1.5432    |
| 21   | .2058     |           | .5144     | .7202     | .463      | .7202     | 1.2346    |
| 22   | .2572     |           | 1.749     | .2572     |           | .5144     | 1.0288    |
| 23   | .6173     |           | .823      | .2572     | .2058     | .4115     | .5144     |
| 24   | .7716     | .5144     |           | .6173     | .2058     |           | .7202     |
| Max  | 2.1605    | 1.8519    | 1.749     | 2.572     | .823      | 2.4691    | 2.572     |
| Min  | .2058     | .2058     | .2058     | .2058     | .2058     | .2058     | .3086     |
| Avg  | .8991     | .6752     | .6099     | 1.0335    | .4784     | .9382     | 1.2635    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

SHIRALA[075]

BU 6238

Substation No/ Name :- 244027 / 33/11KV CHIKHALI SUB

STATION

Feeder No / Name : 201 / 11 KV KANDE AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0343     | 1.1401    | 1.278     | 1.2763    | .0335     | .0377     | .0351     |
| 2    | .0343     | 1.166     | 1.278     | 1.2763    | .0335     | .0377     | .0351     |
| 3    | .0343     | 1.1736    | 1.278     | 1.2929    | .0335     | .0377     | .0351     |
| 4    | .0343     | 1.1736    | 1.278     | 1.3077    | .0335     | .0377     | .0351     |
| 5    | .0343     | 1.1904    | 1.3108    | 1.3245    | .0335     | .0377     | .0351     |
| 6    | .0343     | 1.3413    | 1.3435    | 1.3413    | .0335     | .0377     | .0354     |
| 7    | .0351     | 1.6598    | 1.7695    | 1.6244    | .0335     | .0377     | .0358     |
| 8    | .0351     | 1.6118    | 1.8023    | 1.6244    | .0335     | .0377     | .0358     |
| 9    | 2.2045    | .0328     | .0377     | .0332     | 2.0056    | 2.1125    | 2.2969    |
| 10   | 2.2045    | .0328     | .0377     | .0335     | 2.1795    | 2.3472    | 2.2721    |
| 11   | 2.1795    | .0328     | .0377     | .0332     | 2.3739    | 2.3472    | 2.2801    |
| 12   | 2.2721    | .0328     | .0377     | .0332     | 2.3061    | 2.1963    | 2.2801    |
| 13   | 2.1534    | .0328     | .0377     | .0335     | 2.323     | 2.2634    | 2.146     |
| 14   | 1.9826    | .0328     | .0377     | .0335     | 2.1365    | 2.0553    | 2.146     |
| 15   | 1.9448    | .0328     | .0377     | .0335     | 2.0348    | 2.1548    | 2.146     |
| 16   | 1.8233    | .0328     | .0377     | .0335     | 2.0622    | 2.0885    | 2.0222    |
| 17   | .0332     | .0328     | .0377     | .0335     | .0377     | .0347     |           |
| 18   | .0335     | .0328     | .0377     | .0335     | .0377     | .0351     |           |
| 19   | .0335     | .0328     | .0377     | .0335     | .0377     | .0343     | .0335     |
| 20   | .0343     | .0328     | .0377     | .0335     | .0377     | .0351     | .0335     |
| 21   | .0343     | .0328     | .0377     | .0339     | .0377     | .0351     | .0335     |
| 22   | .0343     | .0328     | .0377     | .0335     | .0377     | .0343     | .0335     |
| 23   | 1.1603    |           | 1.2574    | .0335     | .0339     | .0358     | .0335     |
| 24   | .0343     | 1.166     | 1.278     | 1.291     | .0335     | .0377     | .0351     |
| Max  | 2.2721    | 1.6598    | 1.8023    | 1.6244    | 2.3739    | 2.3472    | 2.2969    |
| Min  | .0332     | .0328     | .0377     | .0332     | .0335     | .0343     | .0335     |
| Avg  | .7683     | .5253     | .6001     | .5359     | .7493     | .7562     | .8216     |

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

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

SHIRALA[075]

BU 6238

Substation No/ Name :- 244027 / 33/11KV CHIKHALI SUB

STATION

Feeder No / Name : 202 / 11 KV NATOLI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL

DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0343     | .7042     | .8192     | .8381     | .0335     | .0366     | .0373     |
| 2    | .0343     | .6783     | .8192     | .8381     | .0332     | .0366     | .0373     |
| 3    | .0343     | .6706     | .8192     | .8482     | .0335     | .0373     | .0373     |
| 4    | .0343     | .7042     | .8192     | .8802     | .0335     | .0373     | .0373     |
| 5    | .0351     | .7377     | 1.0242    | .9602     |           | .0373     | .0373     |
| 6    | .0373     | .8551     | 1.1142    | 1.1203    | .0335     | .0373     | .0373     |
| 7    | .0373     | 1.2407    | 1.7375    | 1.4723    | .0335     | .037      | .0366     |
| 8    | .0373     | 1.2209    | 1.6057    | 1.4883    | .0335     | .0362     | .0366     |
| 9    | .0335     | .0328     | .0351     | .0335     | .0335     | .0362     | .0339     |
| 10   | .0335     | .0328     | .0358     | .0339     | .0335     | .0343     |           |
| 11   | .0335     | .0328     | .0347     |           | .0332     | .0343     | .0335     |
| 12   | 1.643     | .0328     | .0343     |           | 2.0317    | 1.8299    | 1.7939    |
| 13   | 1.8821    | .0328     | .0366     |           | 2.1382    | 1.8947    | 1.3056    |
| 14   | 1.8778    | .0328     | .0366     |           | 2.1216    | 1.8461    | 1.9448    |
| 15   | 1.7736    | .0328     | .0362     |           | 2.146     | 1.7328    | 1.9448    |
| 16   | 1.9113    | .0328     | .0373     |           | 2.0481    | 1.7652    | 1.9784    |
| 17   | 1.7465    | .0328     | .0366     |           | 2.0153    | 1.8138    | 1.8399    |
| 18   | 1.5257    | .0328     | .037      | .0335     | 1.8084    | 1.5708    | 1.6095    |
| 19   | 1.2039    | .0328     | .0373     | .0335     | 1.186     | 1.2929    | 1.3245    |
| 20   | .0332     | .0328     | .0366     | .0343     | .0328     | .0343     | .0332     |
| 21   | .0332     | .0328     | .037      | .0335     | .0324     | .0343     | .0332     |
| 22   | .0332     | .0328     | .0373     | .0335     | .0358     | .0343     | .0332     |
| 23   | .7202     | .7537     | .8223     | .0335     | .0358     | .0366     | .0335     |
| 24   | .0343     | .7042     | .8192     | .8539     | .0335     | .0358     | .0366     |
| Max  | 1.9113    | 1.2407    | 1.7375    | 1.4883    | 2.146     | 1.8947    | 1.9784    |
| Min  | .0332     | .0328     | .0343     | .0335     | .0324     | .0343     | .0332     |
| Avg  | .6168     | .3637     | .4545     | .5629     | .6957     | .5967     | .6207     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

SHIRALA[075]

BU 6238

Substation No/ Name :- 244027 / 33/11KV CHIKHALI SUB

STATION

Feeder No / Name : 204 / 11 KV KANDE GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1867     | .1341     | .1829     | .2561     | .1677     | .2743     | .2263     |
| 2    | .1494     | .1341     | .1829     | .2561     | .1341     | .2772     | .2263     |
| 3    | .1494     | .1372     | .1829     | .2149     | .1372     | .2772     | .2263     |
| 4    | .1867     | .1341     | .1829     | .2149     | .1341     | .2772     | .2263     |
| 5    | .2263     | .1341     | .1829     | .2103     | .1677     | .2587     | .2263     |
| 6    | .2452     | .1341     | .2561     | .2058     | .1524     | .2402     | .2641     |
| 7    | .2218     | .1715     | .2561     | .2402     | .2035     | .2561     | .2801     |
| 8    | .2218     | .1696     | .2195     | .2328     | .1677     | .2126     | .2801     |
| 9    | .1341     | .1753     | .1734     | .1677     | .2686     | .1753     | .1677     |
| 10   | .1341     | .181      | .2481     | .2012     | .2715     | .2561     | .1677     |
| 11   | .1658     | .2195     | .2353     | .1677     | .2686     | .2561     | .1696     |
| 12   | .1341     | .2195     | .2534     | .1677     | .2658     | .2195     | .1696     |
| 13   | .1341     | .2195     | .2534     | .1677     | .2686     | .2715     | .2035     |
| 14   | .1341     | .2195     | .2743     | .2012     | .2896     | .2801     | .1677     |
| 15   | .1341     | .1829     | .2561     | .2012     | .2896     | .2743     | .1677     |
| 16   | .1341     | .1829     | .2328     | .1696     | .2686     | .2587     | .1696     |
| 17   | .1677     | .1463     | .1619     | .2012     | .2012     | .1886     | .1677     |
| 18   | .1677     | .1829     | .2035     | .2012     | .2035     | .2058     | .2035     |
| 19   | .2058     | .2195     | .2454     | .2012     | .2204     | .2896     | .2743     |
| 20   | .2652     | .2926     | .2507     | .2683     | .2507     | .2957     | .2347     |
| 21   | .2058     | .2561     | .2534     | .2347     | .2686     | .2614     | .2035     |
| 22   | .1677     | .2195     | .2686     | .2035     | .2715     | .2427     | .1715     |
| 23   | .1677     | .2195     | .3109     | .1677     | .3109     | .2263     | .1677     |
| 24   | .1867     | .1326     | .1829     | .2772     | .1677     | .2926     | .2641     |
| Max  | .2652     | .2926     | .3109     | .2772     | .3109     | .2957     | .2801     |
| Min  | .1341     | .1326     | .1619     | .1677     | .1341     | .1753     | .1677     |
| Avg  | .1761     | .1841     | .2271     | .2096     | .2229     | .2528     | .2094     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

SHIRALA[075]

BU 6238

Substation No/ Name :- 244027 / 33/11KV CHIKHALI SUB

STATION

Feeder No / Name : 205 / 11 KV NATOLI GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0739     | .1006     | .0905     | .0943     | .1017     | .0943     | .0754     |
| 2    | .0739     | .1006     | .0905     | .0943     | .1006     | .0934     | .0754     |
| 3    | .1294     | .1006     | .0905     | .0943     | .1006     | .0934     | .0754     |
| 4    | .0739     | .1006     | .0905     | .0934     | .0671     | .0934     | .0754     |
| 5    | .1109     | .0671     | .1086     | .112      | .1006     | .1132     | .0754     |
| 6    | .1478     | .1006     | .1267     | .1307     | .1341     | .1509     | .1509     |
| 7    | .1629     | .1341     | .1448     | .1494     | .1357     | .168      | .1294     |
| 8    | .1612     | .1341     | .1448     | .1097     | .1341     | .1433     | .1307     |
| 9    | .1006     | .1448     | .104      | .1006     | .0995     | .1387     | .1357     |
| 10   | .1006     | .1448     | .1638     | .1006     | .08       | .1823     |           |
| 11   | .1017     | .1448     | .1017     | .0995     | .0791     | .1823     | .1341     |
| 12   | .1006     | .181      | .1696     | .1017     | .104      | .1698     | .1326     |
| 13   | .1006     | .1448     | .1311     | .1006     | .1341     | .1006     | .1326     |
| 14   | .1341     | .1448     | .1214     | .1006     | .1017     | .1341     | .1006     |
| 15   | .1017     | .1448     | .1417     | .1017     | .1063     | .1006     | .1006     |
| 16   | .1006     | .1448     | .1311     | .1006     | .1017     | .1174     | .1006     |
| 17   | .1341     | .1448     | .1235     | .1006     | .1017     | .1067     | .1017     |
| 18   | .1357     | .1448     | .1505     | .1029     | .128      | .1619     | .1341     |
| 19   | .1696     | .181      | .1791     | .1006     | .2012     | .208      | .1677     |
| 20   | .2035     | .2172     | .197      | .2012     | .2279     | .2172     | .2012     |
| 21   | .1677     | .2172     | .1663     | .1677     | .2033     | .2195     | .1715     |
| 22   | .1326     | .181      | .1509     | .1341     | .168      | .1848     | .1341     |
| 23   | .1372     | .1448     | .1132     | .1341     | .132      | .132      | .1341     |
| 24   | .0739     | .1341     | .1086     | .0943     | .1029     | .1132     | .1132     |
| Max  | .2035     | .2172     | .197      | .2012     | .2279     | .2195     | .2012     |
| Min  | .0739     | .0671     | .0905     | .0934     | .0671     | .0934     | .0754     |
| Avg  | .1220     | .1416     | .1309     | .1133     | .1227     | .1425     | .1210     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

SHIRALA[075]

BU 6238

Substation No/ Name :- 244027 / 33/11KV CHIKHALI SUB

STATION

Feeder No / Name : 401 / 33 KV JYOTIRLING LIS

PURELY LIS FEEDERS

Feeder KV- 33 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2829     | .4475     | .4527     | .4527     | .4527     | .3395     |
| 2    | .4527     | .4527     | .5093     | .4527     | .4578     | .3395     |
| 3    | .5093     | .4527     | .5093     | .4527     | .4527     | .3395     |
| 4    | .5093     | .4527     | .5093     | .4527     | .4527     | .3961     |
| 5    | .5093     | .4527     | .5093     | .5093     | .4527     | .3961     |
| 6    | .5093     | .4527     | .5093     | .5093     | .4527     | .3961     |
| 7    | .5093     | .4475     | .5093     | .5093     | .4475     | .3961     |
| 8    | .5093     | .4578     | .5093     | .5093     | .4527     | .0566     |
| 9    | .4527     | .5093     | .5093     | .4578     | .5093     | .0509     |
| 10   | .4527     | .5093     | .5093     | .4527     | .5093     | .0503     |
| 11   | .4475     | .5093     | .5093     | .4527     | .5093     | .0503     |
| 12   | .4578     | .5093     | .5093     | .4527     | .5093     | .0497     |
| 13   | .4527     | .5093     | .5093     | .463      | .5093     | .0497     |
| 14   | .4578     | .5093     | .5093     | .4527     | .5093     | .4475     |
| 15   | .4475     | .5093     | .5093     | .4527     | .5093     | .4578     |
| 16   | .4475     | .5093     | .5093     | .4527     | .5093     | .4527     |
| Max  | .5093     | .5093     | .5093     | .5093     | .5093     | .4578     |
| Min  | .2829     | .4475     | .4527     | .4527     | .4475     | .0497     |
| Avg  | .4630     | .4807     | .5058     | .4678     | .4810     | .2668     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

SHIRALA[075]

BU 6238

Substation No/ Name :- 244057 / 33/11 KV SHIRASHI S/S

Feeder No / Name : 201 / 11 KV WAKURDE AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.4419    | .0791     | .0617     | .0503     | 1.7404    | 1.8229    | 2.0698    |
| 2    | 1.4255    | .064      | .0572     | .0488     | 1.7101    | 1.8983    | 2.0698    |
| 3    | 1.4255    | .064      | .0541     | .0488     | 1.6766    | 1.8378    | 2.0698    |
| 4    | 1.4255    | .0633     | .0625     | .0495     | 1.643     | 1.8054    | 2.0698    |
| 5    | 1.4255    | .064      | .0655     | .061      | 1.6078    | 1.8088    | 1.9982    |
| 6    | 1.5249    | .0781     | .0617     | .0834     | 1.7404    | 1.6827    | 1.9982    |
| 7    | 1.7604    | .0781     | .0633     | .0834     | 1.9113    | 2.0774    | 1.56      |
| 8    | 1.7204    | .1296     | .0949     | .1113     | 1.9281    | 2.0111    | 1.7635    |
| 9    | .0667     | .125      | .1067     | .1014     | .1067     | .1052     | .0328     |
| 10   |           | 2.1026    | 2.1795    | 1.989     | .0625     | .041      | .0562     |
| 11   |           | 2.5659    | 2.4247    | 2.5377    | .061      | .041      | .0743     |
| 12   | .0714     | 2.572     | 2.2043    | 1.8652    | .0633     | .04       | .0638     |
| 13   | .0714     | 2.6505    | 2.323     | 1.9669    | .0617     | .04       | .072      |
| 14   | .0743     | 2.3838    | 2.452     | 2.1026    | .0937     | .04       | .072      |
| 15   | .0594     | 2.5339    | 2.4587    | 2.1026    |           | .0438     | .0572     |
| 16   | .061      | 2.4272    | 2.4078    | 2.1704    | .0617     | .0391     | .0754     |
| 17   | .0625     | 2.4539    | 2.2969    | 2.0119    | .096      | .0391     | .096      |
| 18   | .1265     | .0625     | .0581     |           | .0625     | .0705     | .1052     |
| 19   | .1265     | .0617     | .0834     | .081      | .0648     | .0705     | .1128     |
| 20   | .1311     | .0949     | .0846     | .0972     | .0625     | .0705     | .1143     |
| 21   | .1296     | .1107     | .0846     | .0972     | .108      | .0674     | .1143     |
| 22   | .0972     | .108      | .0846     | .081      | .096      | .0705     | .1143     |
| 23   | .08       | .0648     | .0629     | 1.6933    | 1.704     | 1.7635    | 1.7295    |
| 24   | 1.4586    | .08       | .0655     | .0503     | 1.8442    | 1.9342    | 2.0698    |
| Max  | 1.7604    | 2.6505    | 2.4587    | 2.5377    | 1.9281    | 2.0774    | 2.0698    |
| Min  | .0594     | .0617     | .0541     | .0488     | .061      | .0391     | .0328     |
| Avg  | .6712     | .8757     | .8291     | .8471     | .8046     | .8092     | .8566     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

SHIRALA[075]

BU 6238

Substation No/ Name :- 244057 / 33/11 KV SHIRASHI S/S

Feeder No / Name : 202 / 11 KV TAKAVE AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0503     | 1.2146    | 1.2269    | 1.0402    | .1109     | .0701     | .1294     |
| 2    | .0503     | 1.2289    |           | 1.0155    | .1109     | .0533     | .1294     |
| 3    | .0503     | 1.2289    |           | .9998     | .1097     | .1052     | .1294     |
| 4    | .0503     | 1.2289    | 1.387     | .9998     | .1097     | .104      | .1307     |
| 5    | .0503     | 1.2929    | 1.6118    | .9998     | .1097     | .1086     | .1494     |
| 6    | .0526     | 1.3603    | 1.9281    | 1.2003    | .1294     | .0914     | .1494     |
| 7    | .0537     | 1.989     | 1.9765    | 1.6194    | .128      | .1214     | .1494     |
| 8    | .0503     | 1.989     | 2.0237    | 1.668     | .1448     | .1227     | .1478     |
| 9    | .0347     | .1214     | .1227     | .1772     | .1595     | .1372     | .1109     |
| 10   |           | .1448     | .1187     | .0324     | 2.1209    | 2.2721    | 2.0119    |
| 11   | 1.5912    | .1029     | .1052     | .1052     | 2.5431    | 2.2721    | 2.1874    |
| 12   | 1.6409    | .1254     | .1097     | .0914     | 2.7069    | 2.2721    | 2.1628    |
| 13   |           | .1052     | .0867     | .0914     | 2.5591    | 1.8351    | 1.989     |
| 14   |           | .1086     | .1097     | .1063     | 2.3834    | 1.8351    | 1.704     |
| 15   | 1.5249    | .0693     | .1267     | .1063     | 2.4188    | 1.6842    | 1.5546    |
| 16   | 1.4746    | .0526     | .0848     | .104      | 2.2857    | 1.6842    | 1.6712    |
| 17   | 1.0242    | .0867     | .1054     | .0983     | 2.0858    | 1.704     | 1.5364    |
| 18   | .1595     | .1402     | .1296     | .128      | .1267     | .1075     | .16       |
| 19   | .1646     | .12       | .1417     | .1478     | .1402     | .1433     | .1928     |
| 20   | .1296     | .1214     | .1433     | .1478     | .1214     | .1433     | .1772     |
| 21   | .1296     | .1227     | .1433     | .128      | .1227     | .1478     | .1772     |
| 22   | .1326     | .124      | .124      | .1294     | .1267     | .1463     | .1612     |
| 23   | 1.2146    | .9015     | .9686     | .1109     | .1214     | .1478     | .1478     |
| 24   | .0514     | 1.2308    | 1.2357    | 1.0722    | .1109     | .0895     | .1294     |
| Max  | 1.6409    | 1.989     | 2.0237    | 1.668     | 2.7069    | 2.2721    | 2.1874    |
| Min  | .0347     | .0526     | .0848     | .0324     | .1097     | .0533     | .1109     |
| Avg  | .4610     | .6338     | .6368     | .5133     | .8786     | .7249     | .7162     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

SHIRALA[075]

BU 6238

Substation No/ Name :- 244057 / 33/11 KV SHIRASHI S/S

Feeder No / Name : 203 / 11 KV PADALI AG.

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3281     | .0469     | .0309     | .0301     | .4428     | .4557     | .4161     |
| 2    | .3281     | .0305     | .0305     | .0297     | .427      | .4334     | .4161     |
| 3    | .3281     | .0305     | .021      | .0297     | .4218     | .4733     | .4161     |
| 4    | .3281     | .0305     | .0282     | .0297     | .4218     | .4607     | .4161     |
| 5    | .3281     | .0469     | .0274     | .0297     | .4321     | .4334     | .5182     |
| 6    | .3795     | .064      | .0267     | .0474     | .4531     | .3988     | .5121     |
| 7    | .502      | .0648     | .0324     | .0625     | .5218     | .4908     | .5121     |
| 8    | .4572     | .081      | .0312     | .061      | .5535     | .4161     | .5121     |
| 9    | .029      | .081      | .0324     | .0781     | .0429     | .0724     | .0383     |
| 10   |           | .4374     | .4012     | .4973     | .0587     | .0383     | .0469     |
| 11   | .0429     | .4744     | .4428     | .5921     | .0572     | .0383     | .0602     |
| 12   | .0429     | .5138     | .4534     | .5182     | .0533     | .0383     | .0452     |
| 13   | .04       | .506      | .5693     | .5182     | .0541     | .0274     | .0469     |
| 14   | .0412     | .6154     | .5761     | .6009     | .0549     | .0274     | .0305     |
| 15   | .0267     |           | .5668     | .6009     | .0572     | .0246     | .0305     |
| 16   | .0274     | .5731     | .6241     | .5864     | .0594     | .0297     | .0305     |
| 17   | .0286     | .5201     | .578      | .5556     | .061      | .0297     | .0594     |
| 18   | .0743     | .0366     | .0564     | .0625     | .0633     | .0297     | .0019     |
| 19   | .0762     | .0587     | .0633     | .0762     | .0617     | .0526     | .0309     |
| 20   | .0625     | .061      | .0633     | .0762     | .0648     | .0526     | .0463     |
| 21   | .0625     | .0648     | .0633     | .061      | .061      | .0549     | .0316     |
| 22   | .0625     | .0655     | .0469     | .061      | .0625     | .0526     | .0316     |
| 23   | .0469     | .0617     | .0305     | .4374     | .3953     | .3521     | .3401     |
| 24   | .3437     | .0469     | .0648     | .0305     | .4428     | .4458     | .4161     |
| Max  | .502      | .6154     | .6241     | .6009     | .5535     | .4908     | .5182     |
| Min  | .0267     | .0305     | .021      | .0297     | .0429     | .0246     | .0019     |
| Avg  | .1733     | .1962     | .2025     | .2363     | .2218     | .2054     | .2086     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

SHIRALA[075]

BU 6238

Substation No/ Name :- 244057 / 33/11 KV SHIRASHI S/S

Feeder No / Name : 204 / 11 KV PADALI GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1463     | .1463     | .1052     | .128      | .1663     | .125      | .1463     |
| 2    | .1463     | .1478     | .104      | .1254     | .1646     | .112      | .1463     |
| 3    | .1463     | .1478     | .1063     | .1254     | .1646     | .1094     | .1463     |
| 4    | .1463     | .1478     | .156      | .1254     | .1646     | .1296     | .1387     |
| 5    | .1448     | .1867     | .1734     | .1433     | .1629     | .1753     | .208      |
| 6    | .2172     | .2172     | .2103     | .197      | .2103     | .2058     | .208      |
| 7    | .2507     | .2507     | .2481     | .2279     | .2507     | .2149     | .208      |
| 8    | .2103     | .2454     | .2103     | .2229     | .2103     | .2058     | .1753     |
| 9    | .1595     | .1928     | .1734     | .1907     | .1928     | .1907     | .1696     |
| 10   |           | .1475     | .1638     | .1658     | .1886     | .1311     | .1581     |
| 11   | .1326     | .1326     | .1326     | .1227     | .1734     | .1311     | .1619     |
| 12   | .1402     | .1311     | .1372     | .1402     | .1791     | .1311     | .1619     |
| 13   | .1526     | .1235     | .1326     | .1402     | .156      | .1509     | .176      |
| 14   | .1187     | .1402     | .1387     | .1677     | .1753     | .1509     | .144      |
| 15   | .1372     | .12       | .1387     | .1677     | .1387     | .0937     | .1326     |
| 16   | .1402     | .1734     | .1387     | .16       | .1886     | .104      | .1509     |
| 17   | .1387     | .1448     | .1475     | .1543     | .1734     | .104      | .1296     |
| 18   | .1372     | .1734     | .1844     | .2035     | .1943     |           | .1638     |
| 19   | .2561     | .2534     | .2172     | .2804     | .2469     | .2534     | .2279     |
| 20   | .2378     | .2229     | .2561     | .2534     | .2187     | .2534     | .2865     |
| 21   | .1848     | .2172     | .2378     | .2534     | .1852     | .1867     | .2715     |
| 22   | .1829     | .1867     | .2033     | .2195     | .176      | .2534     | .2218     |
| 23   | .1791     | .1402     | .1663     | .1829     | .1619     | .1478     | .1848     |
| 24   | .1478     | .1463     | .12       | .1294     | .181      | .1235     | .1463     |
| Max  | .2561     | .2534     | .2561     | .2804     | .2507     | .2534     | .2865     |
| Min  | .1187     | .12       | .104      | .1227     | .1387     | .0937     | .1296     |
| Avg  | .1675     | .1723     | .1667     | .1761     | .1843     | .1602     | .1777     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

SHIRALA[075]

BU 6238

Substation No/ Name :- 244057 / 33/11 KV SHIRASHI S/S

Feeder No / Name : 205 / 11 KV WAKURDE GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1791     | .1663     | .104      | .181      | .1848     | .1578     | .1646     |
| 2    | .1791     | .1663     | .1063     | .1772     | .1848     | .1433     | .1629     |
| 3    | .1791     | .1663     | .1214     | .1772     | .168      | .1578     | .1629     |
| 4    | .181      | .1646     | .1227     | .1772     | .168      | .1753     | .1646     |
| 5    | .181      | .1829     | .1753     | .1772     | .1629     | .2254     | .2926     |
| 6    | .2172     | .2012     | .2254     | .2507     | .2172     | .2534     | .2926     |
| 7    | .3045     | .2957     | .2896     | .2835     | .2865     | .3121     | .2926     |
| 8    | .333      | .2534     | .2572     | .2743     | .2481     | .298      | .2481     |
| 9    | .197      | .2353     | .2454     | .2743     | .2401     | .2915     | .2454     |
| 10   |           | .2012     | .2012     | .2012     | .2103     | .2035     | .2401     |
| 11   |           | .1865     | .2374     | .1989     | .2401     | .2035     | .2347     |
| 12   | .2254     | .2058     | .2204     | .208      | .2454     | .2035     | .1907     |
| 13   | .2254     | .1578     | .2105     | .208      | .2534     | .2035     | .2035     |
| 14   | .2058     | .1928     | .2058     | .2172     | .2254     | .2035     | .2347     |
| 15   | .1886     | .197      | .2229     | .2172     | .1753     | .1989     | .2012     |
| 16   | .1844     | .2172     | .208      | .1581     | .208      | .192      | .2155     |
| 17   | .2543     | .2058     | .2343     | .1966     | .2507     | .192      | .2743     |
| 18   | .2543     | .2865     | .25       |           | .2957     | .1966     | .253      |
| 19   | .3077     | .3696     | .3772     | .4066     | .3582     | .3582     | .3772     |
| 20   | .3696     | .3761     | .4163     | .3696     | .3467     | .3582     | .4298     |
| 21   | .3511     | .3467     | .3881     | .3696     | .3224     | .3361     | .3801     |
| 22   | .2957     | .2279     | .3326     | .3174     | .2401     | .3582     | .3292     |
| 23   | .2241     | .1387     | .2195     | .2033     | .208      | .1829     | .2402     |
| 24   | .181      | .1646     | .12       | .181      | .1867     | .181      | .1646     |
| Max  | .3696     | .3761     | .4163     | .4066     | .3582     | .3582     | .4298     |
| Min  | .1791     | .1387     | .104      | .1581     | .1629     | .1433     | .1629     |
| Avg  | .2372     | .2211     | .2288     | .2359     | .2345     | .2328     | .2498     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

SHIRALA[075]

BU 6238

Substation No/ Name :- 244057 / 33/11 KV SHIRASHI S/S

Feeder No / Name : 206 / 11 KV TAKAVE GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1494     | .128      | .1402     | .1509     | .1494     | .1402     | .2241     |
| 2    | .1509     | .1294     | .124      | .1509     | .1494     | .1463     | .2241     |
| 3    | .1509     | .1294     | .1214     | .1509     | .1478     | .1387     | .2218     |
| 4    | .1509     | .1294     | .1753     | .1509     | .1494     | .2012     | .2218     |
| 5    | .1509     | .1494     | .1991     | .1509     | .1509     | .2254     | .2987     |
| 6    | .1886     | .1867     | .2454     | .2075     | .2241     | .216      | .2987     |
| 7    | .3174     | .3077     | .3018     | .2987     | .2835     | .2439     | .2987     |
| 8    | .2507     | .3109     | .2774     | .3326     | .2534     | .2187     | .2534     |
| 9    | .2328     | .2534     | .2279     | .3045     | .2658     | .2267     | .2561     |
| 10   |           | .2058     | .2587     | .2629     | .2601     | .2218     | .2507     |
| 11   | .2126     | .2149     | .2587     | .2896     | .2481     | .2218     | .1772     |
| 12   | .1772     | .156      | .2263     | .1753     | .208      | .2218     | .197      |
| 13   | .1595     | .2172     | .1886     | .1753     | .2126     | .2195     | .1753     |
| 14   | .1402     | .1886     | .1867     | .181      | .1734     | .2195     | .1772     |
| 15   | .1417     | .1387     | .1646     | .181      | .2149     | .2195     | .1753     |
| 16   | .1595     | .12       | .132      | .2195     | .1907     | .1433     |           |
| 17   | .1433     | .156      | .132      | .1638     | .2103     | .1433     | .1494     |
| 18   | .2534     | .197      | .2149     | .2279     | .2229     | .2881     | .2353     |
| 19   | .3439     | .2804     | .2987     | .2743     | .3258     | .3521     | .4163     |
| 20   | .3696     | .3814     | .3547     | .4207     | .4115     | .3605     | .4572     |
| 21   | .3772     | .3429     | .3734     | .3658     | .4031     | .4066     | .4108     |
| 22   | .3018     | .3326     | .3547     | .2772     | .3467     | .3605     | .3395     |
| 23   | .1886     | .2218     | .2641     | .2801     | .2629     | .2587     | .2452     |
| 24   | .1494     | .1267     | .1387     | .1886     | .1886     | .1543     | .2241     |
| Max  | .3772     | .3814     | .3734     | .4207     | .4115     | .4066     | .4572     |
| Min  | .1402     | .12       | .1214     | .1509     | .1478     | .1387     | .1494     |
| Avg  | .2113     | .2085     | .2233     | .2325     | .2356     | .2312     | .2577     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

SHIRALA[075]

BU 6238

Substation No/ Name :- 244061 / 33/11 KV MANGLE S/S

Feeder No / Name : 201 / 11 KV MANGLE GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1772     | .1949     | .1928     | .1753     | .1772     | .2629     | .2103     |
| 2    | .1595     | .1753     | .1753     | .1753     | .1734     | .2454     | .1753     |
| 3    | .1772     | .1734     | .1753     | .2103     | .1509     | .2454     | .2103     |
| 4    | .2126     | .1734     | .1928     | .2454     | .1526     | .2454     | .2454     |
| 5    | .2481     | .1949     | .2103     | .2629     | .2033     | .2804     | .298      |
| 6    | .2835     | .2427     | .2454     | .2454     | .2658     | .3155     | .298      |
| 7    | .3012     | .2957     | .2804     | .2629     | .2957     | .2804     | .2804     |
| 8    | .2835     | .3189     | .2629     | .2804     | .3121     | .2804     | .2804     |
| 9    | .2835     | .2835     | .2629     | .2587     | .2804     | .2629     | .2629     |
| 10   | .2587     | .2481     | .2804     | .2507     | .2454     |           | .2629     |
| 11   | .2481     | .2481     | .2629     | .2601     | .2804     | .2804     | .2804     |
| 12   | .2896     | .2835     | .2279     | .2686     | .2454     | .2629     | .2804     |
| 13   | .2686     | .2481     | .2629     |           | .2454     | .2629     | .2804     |
| 14   | .3012     |           | .2454     | .2658     | .2454     | .2804     | .2804     |
| 15   | .2774     |           | .2629     | .2587     | .2629     | .2804     | .2804     |
| 16   | .2835     |           | .2804     | .2686     | .298      | .2629     | .3155     |
| 17   | .298      | .3155     | .3155     | .3326     |           | .2629     | .3506     |
| 18   | .3142     | .3506     | .3506     | .3292     | .3506     | .2454     | .3856     |
| 19   | .4108     | .4557     | .4382     | .3856     | .4207     | .3856     | .4557     |
| 20   | .4252     | .4557     | .4557     | .4161     | .4207     | .4382     | .4382     |
| 21   | .3814     | .4207     | .4207     | .4075     | .3856     | .3856     | .3856     |
| 22   | .3658     | .3155     | .3681     | .3696     | .3506     | .333      | .3506     |
| 23   | .2507     | .2629     | .2103     | .2402     | .3155     | .298      | .3155     |
| 24   | .2126     | .208      | .2103     | .2103     | .1928     | .2804     | .2629     |
| Max  | .4252     | .4557     | .4557     | .4161     | .4207     | .4382     | .4557     |
| Min  | .1595     | .1734     | .1753     | .1753     | .1509     | .2454     | .1753     |
| Avg  | .2797     | .2793     | .2746     | .2774     | .2726     | .2903     | .2994     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

SHIRALA[075]

BU 6238

Substation No/ Name :- 244061 / 33/11 KV MANGLE S/S

Feeder No / Name : 202 / 11 KV DEWADI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0366     | 1.4266    | 1.3592    | 1.3763    | .016      | .0934     | .0503     |
| 2    | .0366     | 1.3032    | 1.326     | 1.3765    | .017      | .0934     | .0503     |
| 3    | .0362     | 1.3176    | 1.3108    | 1.4419    | .0168     | .0934     | .0503     |
| 4    | .037      | 1.3176    | 1.3435    | 1.4582    | .0164     | .0934     | .0503     |
| 5    | .0362     | 1.3176    | 1.3763    | 1.4918    | .016      | .0934     | .0514     |
| 6    | .0362     | 1.5592    | 1.5074    | 1.8023    |           | .037      | .0503     |
| 7    | .0358     | 1.8656    | 1.6964    | 1.8679    | .032      | .0181     | .0324     |
| 8    | .0351     | 1.7833    | 1.6716    | 1.7736    | .0332     | .0181     | .0366     |
| 9    | .0362     | .0183     | .0343     | .0655     | .0168     | .0187     | .0373     |
| 10   | 2.0553    | .0181     | .0377     | .0316     | 1.8884    | 1.6518    | 2.1548    |
| 11   | 2.5133    | .0181     | .0343     | .0328     | 2.2184    | 1.9662    | 2.42      |
| 12   | 2.5072    | .0179     | .0377     | .0158     | 2.1506    | 2.0957    | 2.3205    |
| 13   | 2.3926    | .0179     | .0358     | .016      | 2.0622    | 2.0388    | 2.2298    |
| 14   | 2.1026    | .0175     | .037      | .0166     | 2.1216    | 1.9826    | 2.1792    |
| 15   | 2.0199    | .0175     | .0362     | .0164     | 2.0885    | 2.0119    | 2.0485    |
| 16   | 2.2177    | .0351     | .0343     | .017      | 2.0119    |           | 1.9919    |
| 17   | 2.0271    | .0526     | .0328     | .0164     | 1.9281    |           | 1.8842    |
| 18   | .0347     | .0537     | .0335     | .017      | .1187     |           | .0343     |
| 19   | .1326     | .0181     |           | .0332     | .1029     | .0373     | .0179     |
| 20   | .0366     | .0183     | .0366     | .0328     | .1029     | .0373     | .0179     |
| 21   | .0366     | .0183     | .0366     | .0339     | .1052     | .056      | .0181     |
| 22   | .0177     | .0187     | .0366     | .0173     | .1063     | .0503     | .0183     |
| 23   | 1.3535    | 1.3413    | 1.278     | .0171     | .0905     | .0503     | .0185     |
| 24   | .037      | 1.4415    | 1.3923    | 1.3413    | .0164     | .0914     | .0503     |
| Max  | 2.5133    | 1.8656    | 1.6964    | 1.8679    | 2.2184    | 2.0957    | 2.42      |
| Min  | .0177     | .0175     | .0328     | .0158     | .016      | .0181     | .0179     |
| Avg  | .8254     | .6256     | .6402     | .5962     | .7512     | .6014     | .7422     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

SHIRALA[075]

BU 6238

Substation No/ Name :- 244061 / 33/11 KV MANGLE S/S

Feeder No / Name : 203 / 11 KV MANGLE AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0173     | .5571     | .4854     | .4854     | .016      | .0173     | .0173     |
| 2    | .0173     | .5121     | .4854     | .4854     | .0158     | .0173     | .0173     |
| 3    | .0173     | .5121     | .4854     | .4481     | .0162     | .0173     | .0173     |
| 4    | .0173     | .5376     | .5201     | .5201     | .0164     | .0173     | .0173     |
| 5    | .0173     | .5898     | .5548     | .5182     | .0166     | .0173     | .0173     |
| 6    | .0173     | .6226     | .5895     | .5407     | .0328     | .0173     | .0173     |
| 7    |           | .7362     | .7628     | .5312     | .0316     | .0173     | .0173     |
| 8    |           | .7274     | .7975     | .5761     | .032      | .0173     | .0173     |
| 9    | .0328     | .0173     | .0173     | .0328     | .0173     | .0173     |           |
| 10   | .7522     | .0173     | .0173     | .016      | .7975     |           |           |
| 11   | .852      | .0173     | .0173     | .017      | .7975     | .9393     |           |
| 12   | .7362     | .0173     | .0173     | .0164     | .9362     | .9831     |           |
| 13   | .759      | .0173     | .0173     | .016      | .9362     | .9555     | .3121     |
| 14   | .6401     |           | .0173     | .0164     | 1.0402    | .8855     |           |
| 15   | .6642     |           | .0173     | .017      | 1.0402    | .9835     | 1.1789    |
| 16   | .7042     |           | .0173     | .016      | 1.0402    | 1.0562    | 1.0402    |
| 17   | .8223     |           | .0173     | .0164     |           | .9808     | 1.0056    |
| 18   | .0164     | .0173     | .0173     | .0166     | .0173     | .0173     | .0173     |
| 19   | .032      | .0347     | .0173     | .0339     | .0173     | .0173     | .0173     |
| 20   | .0316     | .0347     | .0173     | .0332     | .0347     | .0173     | .0347     |
| 21   | .032      | .0173     | .0173     | .0347     | .0173     | .0173     | .0173     |
| 22   | .0173     | .0173     | .0173     | .0173     | .0173     | .0173     | .0173     |
| 23   | .5487     | .4854     | .4744     | .017      | .0173     | .0173     | .0173     |
| 24   | .0173     | .5765     | .5201     | .4801     | .0164     | .0173     | .0173     |
| Max  | .852      | .7362     | .7975     | .5761     | 1.0402    | 1.0562    | 1.1789    |
| Min  | .0164     | .0173     | .0173     | .016      | .0158     | .0173     | .0173     |
| Avg  | .3074     | .3032     | .2466     | .2043     | .3009     | .3070     | .2007     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

SHIRALA[075]

BU 6238

Substation No/ Name :- 244061 / 33/11 KV MANGLE S/S

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

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1603    | .0328     | .1006     | .1006     | 1.3565    | 1.3077    | 1.1142    |
| 2    | 1.2289    | .032      | .1006     | .1006     | 1.2597    | 1.2407    | 1.1012    |
| 3    | 1.3094    | .032      | .1006     | .1006     | 1.2163    | 1.2071    | 1.1469    |
| 4    | 1.3435    | .0324     | .1006     | .1006     | 1.283     | 1.2407    | 1.1469    |
| 5    | 1.3923    | .032      | .1006     | .1006     | 1.2407    | 1.2742    | 1.1934    |
| 6    | 1.7901    | .0655     | .1006     | .1006     | 1.4243    | 1.3413    | 1.4089    |
| 7    | 1.8233    | .0949     | .1341     | .1006     | 1.8031    | 1.6766    | 1.4255    |
| 8    | 1.8564    | .096      | .1677     | .0671     | 1.701     | 1.643     | 1.3592    |
| 9    | .064      | .0671     | .1341     | .1017     | .1006     | .0671     | .0995     |
| 10   | .0663     | 2.2801    | 2.3472    | 1.3763    | .0671     | .1006     | .0995     |
| 11   | .0983     | 2.4143    | 2.431     | 2.3594    | .1006     | .1006     | .0663     |
| 12   | .096      | 2.2801    | 2.4813    | 2.3045    | .1006     | .1341     | .0663     |
| 13   | .0983     | 2.1125    | 2.3472    | 2.3266    | .1006     | .1341     | .0663     |
| 14   | .096      | 2.1125    | 2.2466    | 2.2211    | .1006     | .1341     | .0663     |
| 15   | .0655     | 1.9784    | 2.0119    | 2.1795    | .1006     | .1311     | .0332     |
| 16   | .0633     | 1.8778    | 1.9784    | 2.1628    | .1006     | .1006     | .0663     |
| 17   | .0995     | 1.7772    | 1.6933    | 1.9227    | .1006     | .1006     | .0663     |
| 18   | .096      | .1677     | .1006     | .1006     | .1341     | .1006     | .0663     |
| 19   | .1326     | .1341     | .0838     | .1357     | .1006     | .1006     | .0995     |
| 20   | .0995     | .1341     | .1341     | .096      | .1006     | .1341     | .0995     |
| 21   | .096      | .1341     | .1341     | .1017     | .1006     | .1006     | .0995     |
| 22   | .0655     | .1341     | .1341     | .0693     | .1006     | .1006     | .0995     |
| 23   | .0332     | .1341     | .0671     | 1.5089    | 1.3413    | 1.1401    | 1.1603    |
| 24   | 1.1271    | .032      | .1006     | .1006     | 1.4403    | 1.3077    | 1.1736    |
| Max  | 1.8564    | 2.4143    | 2.4813    | 2.3594    | 1.8031    | 1.6766    | 1.4255    |
| Min  | .0332     | .032      | .0671     | .0671     | .0671     | .0671     | .0332     |
| Avg  | .5959     | .7578     | .8055     | .8266     | .6448     | .6216     | .5552     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

SHIRALA[075]

BU 6238

Substation No/ Name :- 244061 / 33/11 KV MANGLE S/S

Feeder No / Name : 205 / 11 KV DEOWADI GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0701     | .0549     | .0934     | .0732     | .0747     | .112      | .0867     |
| 2    | .0549     | .056      | .0754     | .0526     |           | .0943     | .0732     |
| 3    | .0747     | .0549     | .0754     | .0543     | .056      | .0943     | .0895     |
| 4    | .0716     | .0754     | .0943     | .0739     | .0724     | .0943     | .0914     |
| 5    | .1132     | .0943     | .1307     | .0934     | .1063     | .1132     | .1509     |
| 6    | .112      | .1433     | .168      | .1267     | .1372     | .1494     | .1433     |
| 7    | .1267     | .1646     | .181      | .1595     | .1867     | .1646     | .1663     |
| 8    | .12       | .1214     | .1372     | .1463     | .1772     | .1402     | .1509     |
| 9    | .1187     | .0949     | .1017     | .1509     | .144      | .1372     | .1475     |
| 10   | .0983     | .0829     | .0791     | .1372     | .1475     | .112      | .1341     |
| 11   | .0678     | .0949     | .061      | .1509     | .1147     | .0983     | .1696     |
| 12   | .1063     | .1067     | .0819     | .1311     | .1134     | .12       | .1526     |
| 13   | .128      | .0791     | .0617     | .1187     | .1006     | .1029     | .1227     |
| 14   | .0867     | .1017     | .0895     | .1029     | .0857     | .0886     | .12       |
| 15   | .1029     | .0926     | .1029     | .0983     | .0867     | .1029     | .1417     |
| 16   | .1063     | .0869     | .1187     | .1006     | .0867     | .0819     | .1214     |
| 17   | .1097     | .0987     | .12       | .1187     | .108      | .081      | .1492     |
| 18   | .12       | .1067     | .1406     | .104      | .128      | .0983     | .1296     |
| 19   | .1578     | .1638     | .1475     | .1595     | .1886     | .156      | .1578     |
| 20   | .2126     | .1753     | .1753     | .2054     | .2126     | .1791     | .1991     |
| 21   | .2012     | .1612     | .1715     | .2075     | .1991     | .168      | .1829     |
| 22   | .1509     | .1612     | .1646     | .1463     | .181      | .1848     | .1848     |
| 23   | .0934     | .1267     | .112      | .1132     | .1463     | .1463     | .1478     |
| 24   | .1029     | .0709     | .1097     | .0943     | .0732     | .1109     | .1052     |
| Max  | .2126     | .1753     | .181      | .2075     | .2126     | .1848     | .1991     |
| Min  | .0549     | .0549     | .061      | .0526     | .056      | .081      | .0732     |
| Avg  | .1128     | .1070     | .1164     | .1216     | .1272     | .1221     | .1383     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

SHIRALA[075]

BU 6238

Substation No/ Name :- 244061 / 33/11 KV MANGLE S/S

Feeder No / Name : 206 / 11 KV DHANTAKE WARANA

PURELY LIS FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 3    | .0716     | .0362     | .1494     | .0747     | .0724     | .0381     |
| 4    | .0716     | .0358     | .1494     | .0754     | .0724     | .0381     |
| 5    | .0716     | .0358     | .1478     | .0754     | .1417     | .0381     |
| 6    | .0754     | .0358     | .1478     | .2427     | .1448     | .0381     |
| 7    | .0754     | .1612     | .1478     | .2279     | .2303     | .0381     |
| 8    | .208      | .1612     | .1612     | .2279     | .2303     | .0381     |
| 9    | .2254     | .156      | .1646     | .2303     | .2229     | .0381     |
| 10   | .2303     | .156      | .1387     | .2303     | .2279     | .0381     |
| 11   | .2303     | .1629     | .0716     | .2303     | .2303     | .2303     |
| 12   | .2303     | .1612     | .1448     | .2353     | .2279     | .2303     |
| 13   | .2303     | .2204     | .2303     | .2303     | .2279     | .2279     |
| 14   | .2303     | .2254     | .2303     | .2303     | .2279     | .2279     |
| 15   | .2303     | .2254     | .0532     | .2303     | .2279     | .2303     |
| 16   | .2303     | .0514     | .2254     | .2303     | .2254     | .2303     |
| 17   | .2303     | .2229     | .2254     | .2303     | .2204     | .2303     |
| 18   | .2303     | .2254     | .2254     | .2353     | .2254     | .2303     |
| Max  | .2303     | .2254     | .2303     | .2427     | .2303     | .2303     |
| Min  | .0716     | .0358     | .0532     | .0747     | .0724     | .0381     |
| Avg  | .1795     | .1421     | .1633     | .2023     | .1972     | .1339     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

SHIRALA[075]

BU 6238

Substation No/ Name :- 244061 / 33/11 KV MANGLE S/S

Feeder No / Name : 401 / 33KV INGRUL KAPARI LIS

PURELY LIS FEEDERS

Feeder KV- 33 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5601     | .5601     | .3361     | .5601     | .4481     | .4481     |
| 2    | .5601     | .6722     | .3361     | .6722     | .5601     | .4481     |
| 3    | .5601     | .6722     | .3361     | .6722     | .5601     | .5041     |
| 4    | .6722     | .6722     | .3361     | .6722     | .5601     | .5658     |
| 5    | .7282     | .6722     | .3361     | .7282     | .5601     | .5658     |
| 6    | .7282     | .7282     | .3361     | .7282     | .5601     | .5658     |
| 7    | .7282     | .7282     | .3429     | .7282     | .5658     | .5658     |
| 8    | .7842     | .7282     | .3429     | .7282     | .5658     | .5658     |
| 9    | .7842     | .6722     | .2286     | .7282     | .5658     | .5658     |
| 10   | .7282     | .6722     |           | .7282     | .5658     | .6224     |
| 11   | .7282     | .7282     |           | .7282     | .5658     | .6224     |
| 12   | .7282     | .6722     |           | .7282     | .5658     | .6224     |
| 13   | .7282     | .6722     | .7282     | .6722     | .5658     | .6224     |
| 14   | .7282     | .6722     | .7842     | .6722     | .5658     | .6224     |
| 15   | .7842     | .6722     | .7842     | .6722     | .5658     | .679      |
| 16   | .1143     | .1132     | .1143     | .1143     | .1132     | .1698     |
| 23   |           |           |           | .4572     |           |           |
| Max  | .7842     | .7282     | .7842     | .7282     | .5658     | .679      |
| Min  | .1143     | .1132     | .1143     | .1143     | .1132     | .1698     |
| Avg  | .6653     | .6443     | .4109     | .6465     | .5284     | .5472     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

SHIRALA[075]

BU 6238

Substation No/ Name :- 244098 / 33/11 KV KANDUR S/STN.

Feeder No / Name : 201 / 11 KV KANDUR AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0429     | .6325     | .5921     | .7042     | .0457     | .0469     | .0463     |
| 2    | .0429     | .6325     | .5992     | .7042     | .0457     | .0474     | .0469     |
| 3    | .0434     | .6325     | .5992     | .7116     | .0457     | .0457     | .0469     |
| 4    | .044      | .6401     | .6062     | .7682     | .0457     | .0469     | .0474     |
| 5    | .0452     | .9602     | .852      | .8962     | .0457     | .0457     | .048      |
| 6    | .0463     | 1.0883    | 1.0442    | 1.1363    | .0452     | .048      | .0497     |
| 7    | .0633     | 1.6032    | 1.5415    | 1.6032    | .0446     | .0503     | .0509     |
| 8    | .0446     | 1.587     | 1.6221    | 1.5061    | .0457     | .048      | .0446     |
| 9    | .0412     | .0564     | .0463     | .061      | .0564     | .0486     | .0566     |
| 10   | 1.8842    | .044      | .0463     | .0625     | 1.7976    | 1.9498    | 1.9559    |
| 11   | 2.0388    | .0446     | .0452     | .0633     | 2.1136    | 2.2045    | 2.0222    |
| 12   | 1.9826    | .0446     | .044      | .0469     | 2.13      | 2.1216    | 2.0153    |
| 13   | 2.0153    | .0457     | .044      | .0463     | 2.13      | 1.9826    | 2.0153    |
| 14   | 2.0153    | .0457     | .0446     | .0463     | 2.0405    | 1.7924    | 1.8842    |
| 15   | 1.9109    | .0457     | .0446     | .0463     | 2.0081    | 1.7444    | 1.8842    |
| 16   | 1.7976    | .044      |           | .0486     | 2.0081    |           | 1.8896    |
| 17   | 1.749     | .0446     |           | .0452     | 1.8785    |           | 1.7204    |
| 18   | .0434     | .0457     | .0602     | .0594     | .044      | .0526     | .0541     |
| 19   | .0423     | .0452     | .0602     | .061      |           | .0655     | .061      |
| 20   | .0429     | .044      | .0457     | .0564     | .0594     | .0633     | .0446     |
| 21   | .0429     | .0446     |           | .0452     | .048      | .0625     | .0486     |
| 22   | .0429     | .0446     | .04       | .0452     | .0492     | .0474     | .0486     |
| 23   | .6483     | .5401     | .6249     | .0452     | .048      | .0469     | .0486     |
| 24   | .0412     | .6483     | .5312     | .68       | .0474     | .0469     | .0463     |
| Max  | 2.0388    | 1.6032    | 1.6221    | 1.6032    | 2.13      | 2.2045    | 2.0222    |
| Min  | .0412     | .044      | .04       | .0452     | .044      | .0457     | .0446     |
| Avg  | .6963     | .4002     | .4349     | .3954     | .7314     | .5731     | .6740     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

SHIRALA[075]

BU 6238

Substation No/ Name :- 244098 / 33/11 KV KANDUR S/STN.

Feeder No / Name : 202 / 11 KV PUNVAT GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1294     | .112      | .112      | .1307     | .1294     | .1494     | .1494     |
| 2    | .1294     | .112      | .112      | .1307     | .1294     | .1494     | .1494     |
| 3    | .1294     | .112      | .112      | .1307     | .1294     | .1494     | .1494     |
| 4    | .1478     | .112      | .112      | .1494     | .1294     | .1494     | .1494     |
| 5    | .1646     | .168      | .1307     | .1663     | .1663     | .168      | .1867     |
| 6    | .2012     | .2054     | .1867     | .2033     | .2402     | .1867     | .2054     |
| 7    | .2353     | .2378     | .2378     | .2126     | .2328     | .2353     | .2353     |
| 8    | .2204     | .2103     | .2172     | .2229     | .2103     | .2328     | .2103     |
| 9    | .2321     | .2035     | .2155     | .2155     | .1802     | .2012     | .1802     |
| 10   | .176      | .1823     | .1966     | .2035     | .2105     | .1966     | .1638     |
| 11   | .1619     | .1802     |           | .1734     | .192      | .1844     | .1638     |
| 12   | .1619     | .1475     | .1619     | .1734     | .192      | .1823     | .1638     |
| 13   | .1781     | .1457     | .1457     | .1715     | .1781     | .1781     | .192      |
| 14   | .1619     | .1296     | .1457     | .1509     | .1619     |           | .16       |
| 15   | .1457     | .1457     | .1475     | .1677     | .1677     |           | .1619     |
| 16   | .1423     | .176      |           | .213      | .2155     |           | .2486     |
| 17   | .1981     | .1966     |           | .1875     | .1802     |           | .253      |
| 18   | .2056     | .1989     | .1981     | .1562     | .2241     | .213      | .2439     |
| 19   | .218      | .2401     | .2572     | .2204     |           | .2804     | .2486     |
| 20   | .2715     | .2865     | .2804     | .2629     | .298      | .3012     | .3155     |
| 21   | .2534     | .2561     |           | .2772     | .3045     | .2715     | .2896     |
| 22   | .2218     | .2033     | .2378     | .2218     | .2534     | .2402     | .2715     |
| 23   | .1867     | .1663     | .1848     | .1663     | .1991     | .2033     | .2218     |
| 24   | .1463     | .112      | .1109     | .1307     | .1294     | .1646     | .1494     |
| Max  | .2715     | .2865     | .2804     | .2772     | .3045     | .3012     | .3155     |
| Min  | .1294     | .112      | .1109     | .1307     | .1294     | .1494     | .1494     |
| Avg  | .1841     | .1767     | .1751     | .1849     | .1936     | .2019     | .2026     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

SHIRALA[075]

BU 6238

Substation No/ Name :- 244098 / 33/11 KV KANDUR S/STN.

Feeder No / Name : 203 / 11 KV SAGAON GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .132      | .132      | .1307     | .132      | .1698     | .1698     | .1509     |
| 2    | .132      | .132      | .132      | .132      | .1698     | .1698     | .1509     |
| 3    | .132      | .132      | .132      | .132      | .1698     | .1698     | .1509     |
| 4    | .1509     | .132      | .132      | .1509     |           | .1698     | .1698     |
| 5    | .1698     | .1698     | .1509     | .1886     | .1886     | .1886     | .1886     |
| 6    | .1886     | .1886     | .1886     | .2075     | .2452     | .2263     | .2263     |
| 7    | .2241     | .2241     | .2241     | .2218     | .2427     | .2427     | .2241     |
| 8    | .2012     | .1829     | .1848     | .2218     | .1928     | .2378     | .2012     |
| 9    | .1595     | .1753     | .1595     | .1949     | .1886     | .1734     | .1734     |
| 10   | .1658     | .1543     | .1543     | .1772     | .1844     | .1734     | .1612     |
| 11   | .1417     |           | .1581     |           | .1844     | .1753     | .1612     |
| 12   | .1417     | .1543     | .1543     |           | .1989     | .1791     | .1791     |
| 13   | .1448     | .1543     | .1433     |           | .1844     | .1612     | .1791     |
| 14   | .1448     | .1417     | .1402     | .2254     | .1696     | .1629     | .1791     |
| 15   | .1387     | .1433     | .1387     | .2254     | .1715     | .1949     | .1715     |
| 16   | .156      | .1612     |           | .2279     | .1753     |           | .1715     |
| 17   | .1543     | .1578     |           | .1989     | .1928     |           | .1886     |
| 18   | .1696     | .1791     | .1802     | .1715     | .2229     | .2303     | .1943     |
| 19   | .2279     | .2629     | .2629     | .2454     |           | .2715     | .2601     |
| 20   | .2587     |           | .2715     | .2743     | .3077     | .2926     | .2896     |
| 21   | .2427     | .2402     |           | .2772     | .2926     | .2772     | .2772     |
| 22   | .2054     | .2241     | .2614     | .2427     | .2772     | .2614     | .2427     |
| 23   | .1867     | .1867     | .1886     | .1886     | .2218     | .2263     | .1867     |
| 24   | .132      | .1509     | .1307     | .132      | .1698     | .168      | .1698     |
| Max  | .2587     | .2629     | .2715     | .2772     | .3077     | .2926     | .2896     |
| Min  | .132      | .132      | .1307     | .132      | .1696     | .1612     | .1509     |
| Avg  | .1709     | .1718     | .1723     | .1985     | .2055     | .2056     | .1937     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

SHIRALA[075]

BU 6238

Substation No/ Name :- 244098 / 33/11 KV KANDUR S/STN.

Feeder No / Name : 204 / 11KV DATT LIS FEEDER

PURELY LIS FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .132      |           | .132      | .132      | .132      | .132      | .0566     |
| 2    | .132      |           | .132      | .132      | .132      | .132      | .0566     |
| 3    | .132      |           | .132      | .132      | .132      | .132      | .0566     |
| 4    | .132      |           | .132      | .132      | .132      | .132      | .0566     |
| 5    | .132      |           | .132      | .132      | .132      | .132      | .0566     |
| 6    | .132      |           | .132      | .132      | .132      | .0943     | .0566     |
| 7    | .132      |           | .132      | .132      | .132      | .0566     | .0566     |
| 8    | .132      | .132      | .132      | .132      | .132      | .0566     | .0566     |
| 9    | .132      | .132      | .132      | .132      | .132      | .0566     | .0566     |
| 10   | .132      | .132      | .132      | .132      | .132      | .0566     | .0566     |
| 11   | .132      | .132      | .132      | .132      | .132      | .0566     | .0566     |
| 12   | .132      | .132      | .132      | .132      | .132      | .0566     | .0566     |
| 13   | .0084     | .132      | .132      | .132      | .132      | .0566     | .0566     |
| 14   |           | .132      | .132      | .132      | .132      | .0566     | .0566     |
| 15   |           | .132      | .132      | .132      | .132      | .0566     | .0566     |
| 16   |           | .132      |           | .132      | .132      |           | .0566     |
| Max  | .132      | .132      | .132      | .132      | .132      | .132      | .0566     |
| Min  | .0084     | .132      | .132      | .132      | .132      | .0566     | .0566     |
| Avg  | .1225     | .132      | .132      | .132      | .132      | .0842     | .0566     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

SHIRALA[075]

BU 6238

Substation No/ Name :- 244110 / 33/11 MIDC SHIRALA

Feeder No / Name : 201 / 11 KV KARMALA AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1132     | .1219     | .0857     | .1075     | .1075     | .0943     | .0934     |
| 2    | .0943     | .1219     | .0701     | .1075     | .0895     | .0943     | .0754     |
| 3    | .0943     | .1219     | .0895     | .1097     | .1267     | .0943     | .056      |
| 4    | .0943     | .1219     | .0867     | .1433     | .128      | .0943     | .0739     |
| 5    | .1132     | .1219     | .1029     | .1772     | .1463     | .0943     | .112      |
| 6    | .1509     | .1829     | .1492     | .2103     | .1463     | .1509     | .1132     |
| 7    | .1886     | .2439     | .1543     | .3429     | .1829     | .1132     | .1698     |
| 8    | .1886     | .2286     | .2429     | .253      | .1463     | .1132     | .112      |
| 9    | .1509     | .0754     | .0934     | .1494     | .128      | .1132     | .0924     |
| 10   | .1718     | .1132     | .0566     | .1097     | .2187     | .1858     | .128      |
| 11   | .25       | .1132     | .1132     |           | .2187     | .208      | .192      |
| 12   | .25       | .0924     | .1132     |           | .2187     | .2105     | .1898     |
| 13   | .1875     | .0924     | .0943     | .1052     | .2187     | .2187     | .2241     |
| 14   | .1389     | .0724     | .0943     | .128      | .1875     | .208      | .2267     |
| 15   | .1875     | .0934     | .0943     | .1097     | .1875     | .1781     | .2105     |
| 16   | .1562     | .0739     |           | .1097     | .1718     | .1562     | .2031     |
| 17   | .1562     | .0914     |           | .1097     | .2187     | .1898     | .1783     |
| 18   | .1509     | .1109     |           | .0914     | .1509     | .0934     | .2263     |
| 19   | .1886     | .1097     |           | .1543     | .1698     | .132      | .2263     |
| 20   | .2263     | .112      |           | .2012     | .1886     | .2263     | .2263     |
| 21   | .1886     | .2075     |           | .2033     | .1886     | .1886     | .2263     |
| 22   | .1509     | .1698     |           | .1829     | .1509     | .1886     | .1509     |
| 23   | .1509     | .1174     | .1052     | .1097     | .1509     | .132      | .1132     |
| 24   | .132      | .1219     | .0857     | .1227     | .1063     | .0943     | .0943     |
| Max  | .25       | .2439     | .2429     | .3429     | .2187     | .2263     | .2267     |
| Min  | .0943     | .0724     | .0566     | .0914     | .0895     | .0934     | .056      |
| Avg  | .1614     | .1263     | .1077     | .1517     | .1645     | .1488     | .1548     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

SHIRALA[075]

BU 6238

Substation No/ Name :- 244110 / 33/11 MIDC SHIRALA

Feeder No / Name : 203 / 11 KV PADALIWADI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.5729    | .0914     | .0857     | .0686     | 2.3472    | 2.0972    | 2.1125    |
| 2    | 1.5729    | .0914     | .0671     | .0503     | 2.3739    | 2.0972    | 2.1262    |
| 3    | 1.5912    | .0914     | .0497     | .0497     | 2.3569    | 2.0972    | 2.1152    |
| 4    | 1.643     | .0914     | .0503     | .0503     |           | 2.0972    | 2.1262    |
| 5    | 1.6766    | .0914     | .0857     | .0514     | 2.3472    |           | 2.146     |
| 6    | 1.7101    | .1219     | .1052     | .0886     | 2.3472    |           | 2.2552    |
| 7    | 1.7436    | .1219     | .1433     | .1433     | 2.3908    | 1.8023    | 2.364     |
| 8    | 1.8778    | .1219     | .1254     | .1417     | 2.4756    | 2.13      | 2.4756    |
| 9    | .08       | .0762     | .0867     | .1227     | .0335     | .0926     | .0838     |
| 10   | .0762     | 2.6216    | 2.6216    | 2.4741    | .0457     | .0625     | .0671     |
| 11   | .0762     | 2.7526    | 1.9662    |           | .061      | .0354     | .0671     |
| 12   | .0762     | 3.0178    | 3.1131    |           | .0457     | .0175     | .0671     |
| 13   | .0762     | 3.0521    | 2.7854    | 2.6825    | .0457     | .0347     | .0671     |
| 14   | .0762     | 2.9673    | 2.6216    | 3.0011    | .0457     | .0175     | .0829     |
| 15   | .0305     | 3.0178    | 2.6216    | 3.0521    | .061      | .0351     | .0819     |
| 16   | .0762     | 2.6825    |           | 3.0521    | .0305     | .0358     | .0838     |
| 17   | .0762     | 2.5484    |           | 3.0182    | .1067     | .0358     | .0503     |
| 18   | .0762     | .096      |           | .1017     | .1219     | .0716     | .0509     |
| 19   | .0914     | .0983     |           | .1187     | .1219     | .1387     | .1029     |
| 20   | .0914     | .1006     |           | .0995     | .0914     | .1052     | .1372     |
| 21   | .0914     | .0867     |           | .0983     | .0914     | .104      | .1017     |
| 22   | .0914     | .0876     |           | .0995     | .0762     | .0876     | .0848     |
| 23   | .0914     | .0876     | .0671     | 2.2552    | 1.9662    | 1.9006    | 1.933     |
| 24   | 1.6057    | .0914     | .0876     | .0686     | 2.3739    | 2.13      | 2.2043    |
| Max  | 1.8778    | 3.0521    | 3.1131    | 3.0521    | 2.4756    | 2.13      | 2.4756    |
| Min  | .0305     | .0762     | .0497     | .0497     | .0305     | .0175     | .0503     |
| Avg  | .6738     | 1.0086    | .9814     | .9495     | .9547     | .7830     | .9578     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

SHIRALA[075]

BU 6238

Substation No/ Name :- 244110 / 33/11 MIDC SHIRALA

Feeder No / Name : 204 / 11 KV MIDC NEW

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5609     | .7545     | 1.0185    | 1.0829    | .9619     | .4904     | .439      |
| 2    | .5087     | .7545     | .9808     | 1.0751    | .9431     | .4904     | .4108     |
| 3    | .4694     | .7545     | .9431     | 1.0562    | .9431     | .4904     | .3841     |
| 4    | .2561     | .7545     | .9054     | 1.0185    | .9619     | .4904     | .3353     |
| 5    | .2683     | .7545     | .7922     | .9431     | .9808     | .4527     | .3481     |
| 6    | .2881     | .7545     | .6602     | .8488     | .9997     | .415      | .3932     |
| 7    | .3077     | .679      | .9054     | 1.0374    | 1.0374    | .3772     | .4508     |
| 8    | .3437     | .3961     | .7468     | .4904     | .6036     | .3018     | .3812     |
| 9    | .6908     | .7545     | 1.0751    | .5041     | .4338     | .3206     | .7023     |
| 10   | .9054     | .7545     | 1.3203    | .6413     | .9431     | .3961     | .8676     |
| 11   | 1.1317    | .7545     | 1.2071    |           | 1.0185    | .2881     | .8676     |
| 12   | 1.4712    | .7167     | 1.2826    |           | 1.0185    | .2721     | .8676     |
| 13   | 1.4335    | 1.2637    | .9619     | .5847     | 1.0185    | .2881     | .8676     |
| 14   | 1.1883    | 1.1128    | 1.358     | .9054     | 1.2071    | .3102     | .8676     |
| 15   | 1.1317    | 1.226     | 1.358     | .9997     | 1.0562    | .3185     | .8676     |
| 16   | 1.4146    | 1.1694    |           | 1.3203    | 1.2071    | .3246     | .8676     |
| 17   | 1.1317    | 1.226     |           | 1.0562    | 1.1317    | .3269     | .7545     |
| 18   | 1.1317    | 1.358     |           | .8676     | .7545     | .1928     | .7545     |
| 19   | 1.1317    | 1.2449    |           | .9054     | .679      | .241      | .6602     |
| 20   | 1.0185    | .8865     |           | .9431     | 1.226     | .4144     | .7356     |
| 21   | 1.1317    | .9808     |           | .9431     | .9431     | .5788     | .7167     |
| 22   | 1.0751    | 1.3203    |           | .9431     | .9242     | .5228     | .7356     |
| 23   | 1.1694    | 1.358     | .8383     | .9808     | 1.3014    | .4755     | .7356     |
| 24   | .6036     | 1.1694    | .9808     | 1.0562    | .9619     | .4904     | .4887     |
| Max  | 1.4712    | 1.358     | 1.358     | 1.3203    | 1.3014    | .5788     | .8676     |
| Min  | .2561     | .3961     | .6602     | .4904     | .4338     | .1928     | .3353     |
| Avg  | .8651     | .9541     | 1.0197    | .9183     | .9690     | .3862     | .6458     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

SHIRALA[075]

BU 6238

Substation No/ Name :- 244121 / 33/11 KV BILASHI

Feeder No / Name : 201 / 11 KV MANGRUL AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4475     | .0189     | .0377     | .0187     | .5304     | .6104     | .57       |
| 2    | .4475     | .0189     | .0377     | .0189     | .5304     | .6274     | .5304     |
| 3    | .4475     | .0377     | .0377     | .0189     | .5304     | .6203     | .5365     |
| 4    | .4752     | .0377     | .0377     | .0187     | .5636     | .6274     | .503      |
| 5    | .5079     | .0377     | .0377     | .0189     | .5967     | .6706     | .4527     |
| 6    | .5407     | .0377     | .0189     | .0377     | .6706     | .7122     | .5138     |
| 7    | .7625     | .0377     | .0189     | .0377     | .9835     | .8718     | .7545     |
| 8    | .8288     | .0377     | .0189     | .0187     | .8718     | .8886     | .7373     |
| 9    | .0187     | .0187     | .0187     | .0183     | .0183     | .0175     | .0185     |
| 10   | .0373     | .9389     | .9995     | 1.2071    | .0366     | .0171     | .0373     |
| 11   | .0373     | 1.1065    | 1.0852    | 1.1736    | .0358     | .0343     | .0185     |
| 12   | .0373     | 1.0159    | 1.1191    | 1.2717    | .0335     | .0343     | .0185     |
| 13   | .0377     | 1.0395    | 1.1065    | 1.1065    | .0335     | .0154     | .0373     |
| 14   | .0366     | .9831     | 1.1065    | 1.1065    | .0183     | .0168     | .0183     |
| 15   | .0366     | 1.0322    | 1.073     | 1.073     | .0183     |           | .0185     |
| 16   | .037      | 1.1065    |           | 1.1191    | .0183     |           | .0185     |
| 17   | .0373     | 1.0227    |           | 1.0562    | .0183     |           | .0187     |
| 18   | .0366     | .0175     | .017      | .0377     | .0177     | .0377     | .0189     |
| 19   | .0377     | .0351     | .0343     | .0377     | .0343     | .0377     | .0377     |
| 20   | .0373     | .0377     |           | .0377     | .0373     | .0377     | .0377     |
| 21   | .0373     | .0358     |           | .0377     | .0366     | .0373     | .0377     |
| 22   | .0377     | .0358     | .0377     | .0377     | .0366     | .0377     | .0377     |
| 23   | .0377     | .0351     | .0181     | .5765     | .5959     | .5636     | .4475     |
| 24   | .4424     | .0377     | .0362     | .0187     | .5533     | .6036     | .57       |
| Max  | .8288     | 1.1065    | 1.1191    | 1.2717    | .9835     | .8886     | .7545     |
| Min  | .0187     | .0175     | .017      | .0183     | .0177     | .0154     | .0183     |
| Avg  | .2267     | .3651     | .3449     | .4210     | .2842     | .3390     | .2496     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

SHIRALA[075]

BU 6238

Substation No/ Name :- 244121 / 33/11 KV BILASHI

Feeder No / Name : 202 / 11 KV KOKARUD AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0191     | .1738     | .1635     | .1698     | .0191     | .0191     | .0191     |
| 2    | .0191     | .1783     | .1783     | .1698     | .0191     | .0191     |           |
| 3    | .0191     | .1783     | .1806     | .1875     | .0191     | .0191     | .0191     |
| 4    | .0191     | .2134     | .2286     | .253      | .0191     | .0191     | .0191     |
| 5    | .0191     | .2932     | .2286     | .3479     | .0191     | .0191     | .0191     |
| 6    | .0191     | .3593     | .2439     | .4321     | .0191     | .0191     | .0191     |
| 7    | .0191     | .5441     | .4534     | .4534     | .0191     | .0191     | .0191     |
| 8    | .0191     | .5281     | .4481     | .4801     | .0191     | .0191     | .0191     |
| 9    | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     |
| 10   | .6009     | .0191     | .0191     | .0191     | .5761     | .6706     | .6722     |
| 11   | .7287     | .0191     | .0191     | .0191     | .6478     | .7865     | .7125     |
| 12   | .7125     | .0191     | .0191     | .0191     | .6478     | .7042     | .5441     |
| 13   | .6802     | .0191     | .0191     | .0191     | .6802     | .7042     | .6958     |
| 14   | .6882     | .0191     | .0191     | .0191     | .6478     | .7125     | .7611     |
| 15   | .4902     | .0191     | .0191     | .0191     | .664      | .6882     | .7611     |
| 16   | .6241     | .0191     | .0191     | .0191     | .7362     |           | .7449     |
| 17   | .5921     | .0191     |           | .0191     | .7042     |           | .68       |
| 18   | .0191     | .0191     | .0191     | .0191     | .0191     |           | .0191     |
| 19   | .0191     | .0191     | .0191     | .0191     |           | .0191     | .0191     |
| 20   | .0191     | .0191     |           | .0191     | .0191     | .0191     | .0191     |
| 21   | .0191     | .0191     |           | .0191     | .0191     | .0191     | .0191     |
| 22   | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     |
| 23   | .1715     | .1505     | .1696     | .0191     | .0191     | .0191     | .0191     |
| 24   | .0191     | .1738     | .1635     | .1677     | .0191     | .0191     | .0191     |
| Max  | .7287     | .5441     | .4534     | .4801     | .7362     | .7865     | .7611     |
| Min  | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     |
| Avg  | .2323     | .1275     | .1271     | .1228     | .2431     | .2168     | .2547     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

ISLAMPUR DIVISION[521]

SHIRALA[075]

BU 6238

Substation No/ Name :- 244121 / 33/11 KV BILASHI

Feeder No / Name : 203 / 11 KV KOKARUD GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3475     | .3475     | .3185     | .3658     | .4163     | .4207     | .4207     |
| 2    | .3326     | .3292     | .3086     | .3475     | .4163     | .4066     | .4024     |
| 3    | .3326     | .3292     | .3086     | .3475     | .3982     | .4066     | .4066     |
| 4    | .3292     | .3292     | .3224     | .4024     | .3982     | .4435     | .4207     |
| 5    | .3881     | .3841     | .394      | .4706     | .4163     | .499      | .4755     |
| 6    | .5121     | .4938     | .5544     | .5487     | .567      | .6036     | .5853     |
| 7    | .7059     | .6154     | .6516     | .6697     | .6584     | .7059     | .6878     |
| 8    | .7164     | .6201     | .6516     | .6485     | .6485     | .6733     | .6219     |
| 9    | .5609     | .567      | .583      | .5959     | .5967     | .5487     | .5895     |
| 10   | .5636     | .4458     | .5959     | .5765     | .6036     | .503      | .5487     |
| 11   | .5197     | .4801     | .4801     | .5316     | .5182     | .5365     | .5487     |
| 12   | .5304     | .4801     | .4801     | .5087     | .4858     | .1791     | .5256     |
| 13   | .4973     | .431      | .4862     | .4748     | .503      | .503      | .4694     |
| 14   | .4409     | .3856     | .463      | .4748     | .4748     | .4748     | .5201     |
| 15   |           | .3688     | .4458     | .5256     | .5087     | .4748     | .4557     |
| 16   | .1475     | .3978     |           | .5087     | .583      |           | .5256     |
| 17   | .1823     | .5365     |           | .5304     | .6173     |           | .5197     |
| 18   | .5898     | .6173     | .6371     | .5426     | .6554     |           | .5967     |
| 19   | .7712     | .7701     | .7537     | .7712     | .8322     | .7442     | .7712     |
| 20   | .815      | .6371     |           | .788      | .8505     | .8596     | .8596     |
| 21   | .724      | .6371     |           | .8688     | .7796     | .7682     | .7602     |
| 22   | .5973     | .5281     |           | .6767     | .6201     | .724      | .6767     |
| 23   | .4207     | .3521     |           | .5304     | .4801     | .5487     | .567      |
| 24   | .3658     | .3658     | .3077     | .3801     | .439      | .4207     | .4344     |
| Max  | .815      | .7701     | .7537     | .8688     | .8505     | .8596     | .8596     |
| Min  | .1475     | .3292     | .3077     | .3475     | .3982     | .1791     | .4024     |
| Avg  | .4953     | .4770     | .4857     | .5452     | .5611     | .5450     | .5579     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

JATH[080]

BU 1287

Substation No/ Name :- 244022 / 33/11 KV DAFALAPUR

Feeder No / Name : 201 / 11 KV Dafalapur AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6554     | .5609     | .1734     |           | .2054     | .7373     | .6783     |
| 2    | .6554     | .5609     | .1753     |           | .2054     | .7373     | .6859     |
| 3    | .6554     | .5609     | .1696     |           | .2054     |           | .6935     |
| 4    | .9431     | .631      | .1772     |           | .2614     |           | .7888     |
| 5    | .9012     | .7362     | .333      |           | .3361     | 1.065     | 1.0852    |
| 6    | .9995     | .9431     | .4557     |           | .5228     |           | 1.5927    |
| 7    | 1.7859    | 1.358     | .4508     |           | .5228     |           | 2.079     |
| 8    | 1.8861    | 1.4754    | .3086     | .3841     | .3361     | 2.0645    | 2.1195    |
| 9    | 1.4746    | 1.5089    | .2347     | .2987     |           | 1.3763    | 1.8056    |
| 10   | .1698     | 1.576     |           | .8987     | .2452     | .1886     |           |
| 11   | .168      | 1.5203    | 1.7465    | 1.8442    | .2075     | .1966     |           |
| 12   | .168      | 1.5497    |           | 1.9448    | .2263     | .1989     |           |
| 13   | .1867     | 1.6766    |           | 2.0911    | .2263     |           | .1867     |
| 14   | .2054     | 1.4752    |           | 1.8442    | .2075     | .1526     |           |
| 15   | .2241     | 1.5091    |           | 1.8778    | .2452     |           |           |
| 16   | .1867     | 1.442     |           | 1.8945    | .2452     |           | .1698     |
| 17   | .168      | 1.3763    |           | 1.9113    | .2075     |           |           |
| 18   | .2241     | .1638     |           | .2054     | .2075     |           |           |
| 19   | .3734     | .3185     | .3658     | .3361     | .3584     | .39       | .3475     |
| 20   | .4481     | .3294     |           | .3921     | .415      | .3772     |           |
| 21   | .3547     | .2713     |           | .3547     | .3395     | .3155     |           |
| 22   | .2987     | .2427     |           | .2801     | .2829     | .213      |           |
| 23   | .2241     | .1886     | .2402     | .2241     | .2075     | .1844     | .2427     |
| 24   | .5658     | .5249     | .1734     |           | .2054     | .5735     | .6783     |
| Max  | 1.8861    | 1.6766    | 1.7465    | 2.0911    | .5228     | 2.0645    | 2.1195    |
| Min  | .168      | .1638     | .1696     | .2054     | .2054     | .1526     | .1698     |
| Avg  | .5801     | .9375     | .3849     | 1.0489    | .2792     | .5847     | .9395     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

JATH[080]

BU 1287

Substation No/ Name :- 244022 / 33/11 KV DAFALAPUR

Feeder No / Name : 202 / 11 KV Baj AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7373     | .9114     | .3155     |           | .3361     | .9012     | .8288     |
| 2    | .7373     | .9114     | .3189     |           | .3361     |           | .8478     |
| 3    | .7373     | 1.0341    | .3189     |           | .3361     | .9012     | .8478     |
| 4    | .9831     | 1.2094    | .3155     |           | .3734     | 1.065     | 1.4752    |
| 5    | 1.3108    | 1.4373    | .4075     |           | .4481     | 1.2289    | 1.7147    |
| 6    | 1.8842    | 1.7604    | .6135     |           | .5975     | 2.0481    | 1.757     |
| 7    | 2.6379    | 2.5232    | .6241     |           | .4481     | 2.9329    | 2.9172    |
| 8    | 2.8673    | 2.3975    | .4458     | .439      | .4481     | 2.9656    | 3.0521    |
| 9    | 2.7526    | 2.4143    | .3429     | .3361     |           | 2.7526    | 2.7515    |
| 10   | .2452     | 2.4143    |           | 1.1022    | .3018     | .1698     |           |
| 11   | .2614     | 2.2725    | 2.649     | 2.6825    | .3018     | .2294     |           |
| 12   | .2427     | 2.1445    |           | 2.7664    | .2452     | .2155     |           |
| 13   | .2241     | 2.1795    |           | 2.5987    | .2452     |           | .1867     |
| 14   | .2054     | 1.9393    |           | 2.4478    | .2263     | .2155     |           |
| 15   | .1867     | 1.8501    |           | 2.5316    | .2075     |           | .2241     |
| 16   | .1867     | 2.2119    |           | 2.7328    | .1886     |           | .1867     |
| 17   | .2054     | 2.2024    |           | 1.2574    | .3395     |           |           |
| 18   | .2987     | .3391     |           | .1867     | .3772     |           |           |
| 19   | .5228     | .463      | .4572     | .4668     | .4527     | .5434     | .5121     |
| 20   | .5228     | .5028     |           | .5415     | .5093     | .5144     |           |
| 21   | .4668     | .4239     |           | .4668     | .4338     | .5028     |           |
| 22   | .4294     | .3201     |           | .3921     | .3772     | .3932     |           |
| 23   | .3921     | .3121     | .3511     | .3361     | .3206     | .3185     | .3547     |
| 24   | .6036     | .8326     | .2915     |           | .3361     | .8962     | .8478     |
| Max  | 2.8673    | 2.5232    | 2.649     | 2.7664    | .5975     | 2.9656    | 3.0521    |
| Min  | .1867     | .3121     | .2915     | .1867     | .1886     | .1698     | .1867     |
| Avg  | .8184     | 1.4586    | .5732     | 1.3303    | .3559     | 1.0441    | 1.2336    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

JATH[080]

BU 1287

Substation No/ Name :- 244022 / 33/11 KV DAFALAPUR

Feeder No / Name : 203 / 11KV Mirwad AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2075     | .2054     | .7373     |           | .7362     | .1509     | .1658     |
| 2    | .2075     | .2054     | .7287     |           | .7011     |           | .1696     |
| 3    | .2075     | .2054     | .7459     |           | .8413     | .1509     | .1753     |
| 4    | .2263     | .2054     | .7545     |           | .631      |           | .1734     |
| 5    | .3206     | .2614     | 1.3565    |           | .8916     |           | .3696     |
| 6    | .3961     | .3921     | 2.1365    |           | 1.5257    |           | .4527     |
| 7    | .5281     | .4207     | 3.1379    |           | 2.6155    |           | .4294     |
| 8    | .3584     | .3174     | 3.476     | 3.1131    | 2.7328    | .2829     | .2818     |
| 9    | .3206     | .2241     | 3.1352    | 2.8334    |           | .1886     | .2294     |
| 10   | .9831     | .168      |           | .1867     | 2.1464    | .852      |           |
| 11   | 2.5316    | .1715     | .2054     | .2241     | 2.6216    | 2.323     |           |
| 12   | 2.8166    | .1543     |           | .2241     | 2.9492    | 2.5377    |           |
| 13   | 2.8669    | .1402     |           | .1867     | 2.8182    | 2.0719    | 3.2861    |
| 14   | 2.9843    | .1357     |           | .168      | 2.7854    | 2.4577    |           |
| 15   | 1.643     | .1423     |           | .1867     | 2.7199    |           |           |
| 16   | 1.8778    | .1372     |           | .1867     | 2.982     |           | 3.0769    |
| 17   | 2.7999    | .1357     |           | .2427     | 3.0639    |           |           |
| 18   | .2241     | .2155     |           | .2241     | .132      |           |           |
| 19   | .3547     | .3185     | .3326     | .3174     | .3206     | .4161     | .3841     |
| 20   | .3547     | .4031     |           | .3547     | .3206     | .3944     |           |
| 21   | .3174     | .285      |           | .3174     | .2641     | .3429     |           |
| 22   | .2614     | .2374     |           | .2427     | .1886     | .2204     |           |
| 23   | .2241     | .1823     | .2218     | .1867     | .1698     | .1715     | .1867     |
| 24   | .2263     | .2054     | .6874     |           | .7059     | .1509     | .2054     |
| Max  | 2.9843    | .4207     | 3.476     | 3.1131    | 3.0639    | 2.5377    | 3.2861    |
| Min  | .2075     | .1357     | .2054     | .168      | .132      | .1509     | .1658     |
| Avg  | .9683     | .2279     | 1.3581    | .5747     | 1.5158    | .8475     | .6847     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

JATH[080]

BU 1287

Substation No/ Name :- 244022 / 33/11 KV DAFALAPUR

Feeder No / Name : 204 / 11 Kv Baj Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0943     | .0934     | .1494     |           | .112      | .1132     | .1494     |
| 2    | .0943     | .0934     | .1509     |           | .112      |           | .1494     |
| 3    | .0943     | .0934     | .1509     |           | .112      |           | .1494     |
| 4    | .132      | .0934     | .1494     |           | .1307     |           | .1494     |
| 5    | .1698     | .1307     | .1867     |           | .1867     |           | .1698     |
| 6    | .2452     | .2427     | .2614     |           | .2427     |           | .1886     |
| 7    | .2641     | .2614     | .2263     |           | .2987     |           | .2054     |
| 8    | .2452     | .1867     | .1494     | .2241     | .168      | .1886     | .1509     |
| 9    | .1509     | .168      | .1509     | .1867     |           | .1509     | .168      |
| 10   | .132      | .1494     |           | .1698     | .1509     | .132      |           |
| 11   | .1494     | .1509     |           | .168      | .1132     | .1698     |           |
| 12   | .112      | .1478     |           | .1307     | .1132     | .1698     |           |
| 13   | .0934     | .1509     |           | .1494     | .1132     | .1698     | .1698     |
| 14   | .0934     | .1494     |           | .1494     | .0943     | .1494     |           |
| 15   | .0747     | .132      |           | .1494     | .0943     |           |           |
| 16   | .0934     |           |           | .1867     | .1132     |           | .1698     |
| 17   | .1307     | .1494     |           | .1867     | .1132     |           |           |
| 18   | .1867     | .1509     |           | .2241     | .1886     |           |           |
| 19   | .2801     | .1867     | .2772     | .2801     | .2829     | .2829     | .2772     |
| 20   | .2427     | .2263     |           | .2801     | .2829     | .2614     |           |
| 21   | .2054     | .2402     |           | .2427     | .2263     | .2641     |           |
| 22   | .1494     | .2263     |           | .168      | .1463     | .1886     |           |
| 23   | .112      | .2054     | .132      | .1307     | .132      | .1509     |           |
| 24   | .1132     | .0934     | .1886     |           | .112      | .1132     | .1494     |
| Max  | .2801     | .2614     | .2772     | .2801     | .2987     | .2829     | .2772     |
| Min  | .0747     | .0934     | .132      | .1307     | .0943     | .1132     | .1494     |
| Avg  | .1524     | .1618     | .1811     | .1892     | .1582     | .1789     | .1728     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

JATH[080]

BU 1287

Substation No/ Name :- 244022 / 33/11 KV DAFALAPUR

Feeder No / Name : 205 / 11 KV Dafalapur GAV

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1509     | .1494     | .168      |           | .1494     | .1509     | .168      |
| 2    | .1509     | .1494     | .1494     |           | .1494     | .1509     | .1698     |
| 3    | .1463     | .1494     | .1494     |           | .1494     | .1509     | .168      |
| 4    | .1646     | .1494     | .1509     |           | .1494     | .1698     | .1509     |
| 5    | .1698     | .168      | .1886     |           | .168      | .2075     | .1494     |
| 6    | .1886     | .2241     | .2241     |           | .2241     | .2641     | .168      |
| 7    | .1886     | .2241     | .2263     |           | .1867     | .3018     | .168      |
| 8    | .1509     | .1494     | .1307     | .1494     | .1494     | .1698     | .1509     |
| 9    | .132      | .1307     | .1132     | .132      |           | .132      | .168      |
| 10   | .1509     | .1307     |           | .1698     | .2075     | .1509     |           |
| 11   | .1494     | .1509     | .168      | .168      | .1886     | .1698     |           |
| 12   | .2054     | .1478     |           | .168      | .2075     | .168      |           |
| 13   | .1867     | .1698     |           | .168      | .1886     | .1698     | .1867     |
| 14   | .1867     | .1307     |           | .1867     | .1698     | .1494     |           |
| 15   | .1494     | .132      |           | .1494     | .1698     |           | .1698     |
| 16   | .1494     | .1494     |           | .1867     | .1509     |           | .1867     |
| 17   | .1867     | .1494     |           | .2054     | .1698     |           |           |
| 18   | .1867     | .1509     |           | .1867     | .2075     |           |           |
| 19   | .2241     | .2241     | .2241     | .2241     | .2829     | .2614     | .2427     |
| 20   | .2241     | .2263     |           | .2801     | .3018     | .2452     |           |
| 21   | .2054     | .2033     |           | .2241     | .2829     | .2427     |           |
| 22   | .2427     | .1886     |           | .2427     | .2641     | .2263     |           |
| 23   | .1867     | .168      | .1509     | .2054     | .2075     | .1494     | .1698     |
| 24   | .1509     | .168      | .1698     |           | .168      | .1698     | .1867     |
| Max  | .2427     | .2263     | .2263     | .2801     | .3018     | .3018     | .2427     |
| Min  | .132      | .1307     | .1132     | .132      | .1494     | .132      | .1494     |
| Avg  | .1762     | .1660     | .1703     | .1904     | .1953     | .1900     | .1736     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

JATH[080]

BU 1287

Substation No/ Name :- 244022 / 33/11 KV DAFALAPUR

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

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3018     | .2987     | 1.065     |           | 1.262     | .3206     | .2949     |
| 2    | .3018     | .2987     | 1.0526    |           | 1.3847    | .3206     | .2984     |
| 3    | .3206     | .2987     | 1.065     |           | 1.4899    |           | .3018     |
| 4    | .3206     | .2987     | 1.0898    |           | 1.7002    |           | .3391     |
| 5    | .5093     | .3734     | 1.4922    |           | 1.8861    |           | .4144     |
| 6    | .6979     | .6161     | 2.5316    |           | 2.2466    | .6602     | .5735     |
| 7    | .7922     | .695      | 3.2933    |           | 2.7664    | .7167     | .6874     |
| 8    | .6036     | .6161     | 3.0283    | 2.7183    | 2.8502    | .5658     | .4578     |
| 9    | .4715     | .4854     | 2.8841    | 3.1579    |           | .4527     | .4359     |
| 10   |           | .4294     |           | .4572     | 2.343     | 1.4746    |           |
| 11   | 2.2634    | .407      |           | .4481     | 2.8018    | 3.0864    |           |
| 12   | 2.5987    | .3429     |           | .3921     | 2.5232    | 2.9656    | 3.4008    |
| 13   | 3.1687    | .1928     |           | .3734     | 2.2447    | 3.0011    |           |
| 14   | 3.3364    | .2883     |           | .3734     | 2.1956    | 2.7808    |           |
| 15   | 3.3364    | .3641     |           | .3361     | 2.0972    |           |           |
| 16   | 3.3532    | .3772     |           | .3734     | 2.4577    |           | 3.3928    |
| 17   | 8.4164    | .3391     |           | .4481     | 2.5232    |           |           |
| 18   | .2614     | .3315     |           | .5415     | .2075     |           |           |
| 19   | .4108     | .4694     | .6335     | .5601     | .3961     | .6241     | .5249     |
| 20   | .4854     | .4915     |           | .6722     | .5281     | .6783     |           |
| 21   | .4481     | .4862     |           | .5601     | .4904     | .583      |           |
| 22   | .3734     | .407      |           | .4481     | .4527     | .4239     |           |
| 23   | .3174     | .3018     | .3841     | .3734     | .3961     | .3391     | .3547     |
| 24   |           | .2987     | 1.094     |           | 1.2489    | .3395     | .2984     |
| Max  | 8.4164    | .695      | 3.2933    | 3.1579    | 2.8502    | 3.0864    | 3.4008    |
| Min  | .2614     | .1928     | .3841     | .3361     | .2075     | .3206     | .2949     |
| Avg  | 1.5040    | .3962     | 1.6345    | .7646     | 1.6736    | 1.1372    | .8411     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

JATH[080]

BU 1287

Substation No/ Name :- 244031 / 33/11 KV BILLUR S/STN

Feeder No / Name : 201 / 11 KV Billur AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2587     | .1943     | 1.1765    | 1.1869    | 1.134     | .1781     | .2195     |
| 2    | .2715     | .1943     | 1.267     | 1.1869    | 1.267     | .1781     | .2353     |
| 3    | .2896     | .1943     | 1.267     | 1.3565    | 1.448     | .1943     | .2507     |
| 4    | .3109     | .2267     | 1.3032    | 1.3565    | 1.5947    | .2267     | .2715     |
| 5    | .3658     | .2591     | 1.3253    | 1.5261    | 1.8099    | .2429     | .2743     |
| 6    | .4024     | .2915     | 1.7194    | 1.6956    | 2.0328    | .2915     | .2865     |
| 7    | .2926     | .2591     | 2.0348    | 2.0348    | 2.1033    | .2591     | .3045     |
| 8    | .2743     | .1943     | 2.1795    | 2.0348    | 1.9753    | .1943     | .1619     |
| 9    | .1829     | .1943     | 2.0119    | 1.3565    | 1.829     | .1619     | .2195     |
| 10   | .7316     | .1943     | .1357     | .1526     | 1.6461    | .8907     | 1.1765    |
| 11   | 1.6194    | .1943     | 2.2043    | .1463     | 1.5061    | 1.9204    | 1.6956    |
| 12   | 1.7004    | .1943     | .1357     | .1463     | 1.4575    | 1.8099    | 1.6956    |
| 13   | 1.4575    |           | .1187     | .1463     | 1.4737    | 1.6118    | 1.6956    |
| 14   | 1.4575    | .1619     | .1187     | .1463     | 1.4575    | 1.9909    | 1.5261    |
| 15   |           |           | .1357     | .128      | 1.4575    |           | 1.5261    |
| 16   | 1.4899    | .1619     | .1357     | .1829     | 1.6518    |           | 1.5261    |
| 17   | 1.7814    | .1619     | .1357     | .2012     | 1.7004    | 1.7436    | 1.7804    |
| 18   | .1134     | .1619     | .1357     | .2353     | .1134     | .1296     | .1187     |
| 19   | .2267     |           | .2035     | .3292     | .1943     |           | .1696     |
| 20   | .2591     | .3292     | .3052     | .3142     | .2429     |           | .2883     |
| 21   | .2267     |           | .2543     | .3189     | .2267     | .2743     | .2543     |
| 22   | .2267     | .2926     | .2035     | .2561     | .1943     | .2715     | .2035     |
| 23   | .1943     | .2896     | .017      | .2195     | .1781     | .2561     | .1696     |
| 24   | .2743     | .1943     | 1.086     | 1.0174    | .4755     | .1781     | .2149     |
| Max  | 1.7814    | .3292     | 2.2043    | 2.0348    | 2.1033    | 1.9909    | 1.7804    |
| Min  | .1134     | .1619     | .017      | .128      | .1134     | .1296     | .1187     |
| Avg  | .6264     | .2172     | .8171     | .7365     | 1.2154    | .6502     | .6777     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

JATH[080]

BU 1287

Substation No/ Name :- 244031 / 33/11 KV BILLUR S/STN

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

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.5546    | 1.4089    | 1.2489    | 1.1869    | 1.2803    | 1.4575    | 1.3352    |
| 2    | 1.829     | 1.4089    | 1.3032    | 1.2717    | 1.5546    | 1.587     | 1.6095    |
| 3    | 1.9753    | 1.4575    | 1.2894    | 1.4413    | 1.6289    | 1.587     | 1.7375    |
| 4    | 2.2314    | 1.5223    | 1.3575    | 1.5261    | 1.7375    | 1.7166    | 1.8804    |
| 5    | 2.3777    | 1.6194    | 1.6289    | 1.7804    | 1.8099    | 1.9757    | 2.3777    |
| 6    | 2.652     | 1.9919    | 2.167     | 2.0348    | 1.9909    | 2.4777    | 2.5972    |
| 7    | 3.5665    | 2.5587    | 2.4577    | 2.5434    | 2.2405    | 2.753     | 2.8607    |
| 8    | 3.2007    | 2.6558    | 2.3472    | 2.3739    | 2.2405    | 3.2388    | 2.6578    |
| 9    | 3.0178    | 2.5587    | 2.3148    | 2.3739    | 2.0328    | 2.8502    | 2.4253    |
| 10   | .3658     | 2.6558    | 1.3565    | 1.5261    | 1.9004    | .8745     | 1.6289    |
| 11   | 1.8299    | 2.9995    | 2.713     | 3.3265    | 1.5546    | 1.5203    |           |
| 12   | 1.9109    | 2.9864    | 2.8826    | 3.1093    | 1.5546    | 2.0237    |           |
| 13   | 1.8623    | 2.9864    | 2.8826    | 2.6863    | 1.5708    | 2.3529    |           |
| 14   | 1.7166    | 2.8054    | 2.8826    | 2.8349    | 1.6032    | 2.073     |           |
| 15   | 1.3117    | 2.8054    | 2.8826    | 3.0727    | 1.749     |           |           |
| 16   | 1.8623    | 1.4632    | 3.0521    | 3.1276    | 1.7004    |           |           |
| 17   | 1.7004    | 2.3529    | 3.0521    | 3.3484    | 1.8299    | 2.0957    |           |
| 18   | .2267     | .1791     | .1696     | .1829     | .2105     | .1943     |           |
| 19   | .3725     | .4207     | .3052     | .3658     | .3563     |           |           |
| 20   | .421      | .4344     | .4239     | .3658     | .3887     |           |           |
| 21   | .3887     |           | .373      | .362      | .3401     | .4207     |           |
| 22   | .3563     | .4525     | .3391     | .362      | .3563     | .3982     |           |
| 23   | .3077     | .4706     | .3052     | .3258     | .3239     | .3506     |           |
| 24   | 1.0974    | .9717     | 1.0242    | 1.0174    | .5487     | .9717     | 1.1283    |
| Max  | 3.5665    | 2.9995    | 3.0521    | 3.3484    | 2.2405    | 3.2388    | 2.8607    |
| Min  | .2267     | .1791     | .1696     | .1829     | .2105     | .1943     | 1.1283    |
| Avg  | 1.5890    | 1.7898    | 1.6983    | 1.7727    | 1.3543    | 1.6460    | 2.0217    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

JATH[080]

BU 1287

Substation No/ Name :- 244031 / 33/11 KV BILLUR S/STN

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

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0974    | 1.2146    | .2534     | .2035     | .1829     | 1.5223    | 1.1888    |
| 2    | 1.3717    | 1.2146    | .2926     | .1696     | .2012     | 1.6194    | 1.2308    |
| 3    | 1.4784    | 1.2146    | .3292     | .2035     | .2126     | 1.6518    | 1.2803    |
| 4    | 1.5384    | 1.2955    | .3292     | .2374     | .2172     | 1.749     | 1.2803    |
| 5    | 1.7375    | 1.3765    | .3658     | .2543     | .2561     | 2.0081    | 1.4327    |
| 6    | 1.829     | 1.6194    | .3658     | .3391     | .3258     | 2.3644    | 1.5223    |
| 7    | 2.4326    | 2.2672    | .3563     | .39       | .3658     | 2.9797    | 2.191     |
| 8    | 2.2862    | 2.2348    | .4049     | .3052     | .2195     | 2.4291    | 1.7436    |
| 9    | 1.9204    | 2.1052    | .1619     | .2035     | .1848     | 2.3967    | 2.2081    |
| 10   | .1097     | 2.0729    | 1.1869    | .8478     | .1848     | .1619     | .1063     |
| 11   | .1619     | 2.1948    | 2.2043    | 3.0361    | .1943     | .1267     | .0678     |
| 12   | .1619     | 2.2192    | 1.8652    | 1.9909    | .1943     | .1086     | .0848     |
| 13   | .1296     |           | 2.0348    | 1.8642    | .1943     | .1052     | .0848     |
| 14   | .1619     | 1.2407    | 2.0348    | 1.8099    | .1943     | .1433     | .0848     |
| 15   |           |           | 1.8652    | 1.9387    | .2267     |           | .0848     |
| 16   | .1619     | 1.1401    | 1.8652    | 2.1033    | .1943     |           | .0848     |
| 17   | .1619     | .7956     | 1.8652    | 2.3777    | .2267     | .1296     | .0848     |
| 18   | .1943     | .081      | .1357     | .0905     | .2429     | .1296     | .1357     |
| 19   | .3239     | .3292     | .2035     | .2126     | .3563     |           | .2204     |
| 20   | .421      | .3258     | .3391     | .2303     | .4372     |           | .3052     |
| 21   | .3239     |           | .2543     | .2561     | .3725     |           | .2543     |
| 22   | .3239     | .2926     | .2543     | .2195     | .3239     | .2195     | .2543     |
| 23   | .2915     | .2534     | .2543     | .2012     | .3239     | .1791     | .2543     |
| 24   | .823      | .8097     | .2686     | .2035     | .2012     | .9717     | 1.0498    |
| Max  | 2.4326    | 2.2672    | 2.2043    | 3.0361    | .4372     | 2.9797    | 2.2081    |
| Min  | .1097     | .081      | .1357     | .0905     | .1829     | .1052     | .0678     |
| Avg  | .8453     | 1.2523    | .8121     | .8204     | .2514     | 1.1050    | .7181     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

JATH[080]

BU 1287

Substation No/ Name :- 244031 / 33/11 KV BILLUR S/STN

Feeder No / Name : 205 / 11 kv Wajrwad Gavthan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .128      | .1267     | .1097     | .1017     | .0914     | .1448     | .0905     |
| 2    | .128      | .1267     | .1097     | .112      | .1097     | .1448     | .1097     |
| 3    | .1463     | .1267     | .1097     | .112      | .0905     | .1448     | .1097     |
| 4    | .1463     | .1267     | .1097     | .112      | .1086     | .1448     | .1075     |
| 5    | .1791     | .181      | .1433     | .1494     | .1448     | .1991     | .1402     |
| 6    | .2195     | .2534     | .2195     | .1867     | .181      | .2896     | .1433     |
| 7    | .2195     | .2353     | .2401     | .2987     | .2195     | .3258     | .2103     |
| 8    | .1829     | .181      | .2743     | .2241     | .1829     | .1991     | .2401     |
| 9    | .1463     | .1448     | .1715     | .1867     | .1463     | .1629     | .1829     |
| 10   | .128      | .1267     | .1494     | .128      | .1097     | .1267     | .1463     |
| 11   | .1448     | .1174     | .1307     | .1097     | .1086     | .1267     | .112      |
| 12   | .1448     | .1052     | .112      | .0914     | .1086     | .1029     | .0934     |
| 13   | .1448     |           | .112      | .0914     | .1267     | .1086     | .0934     |
| 14   | .1267     | .1029     | .0934     | .0914     | .1267     | .1075     | .0934     |
| 15   |           |           | .112      | .0914     | .1267     |           | .0934     |
| 16   | .1448     | .1017     | .112      |           | .1267     |           | .0934     |
| 17   | .181      | .1029     | .0905     | .1463     | .181      | .1372     | .1017     |
| 18   | .2534     | .12       | .1307     | .2195     | .1629     | .1341     | .1494     |
| 19   | .2896     | .181      | .1867     | .2454     | .2534     |           | .1867     |
| 20   | .3077     | .2534     | .2801     | .2378     | .3258     |           | .2801     |
| 21   | .3077     |           | .2241     | .2103     | .2715     | .2172     | .2241     |
| 22   | .2172     | .181      | .1867     | .1829     | .2172     | .1829     | .1867     |
| 23   | .1267     | .1086     | .1494     | .1463     | .1448     | .1097     | .1867     |
| 24   | .128      | .1267     | .1086     | .1187     | .1086     | .1448     | .1075     |
| Max  | .3077     | .2534     | .2801     | .2987     | .3258     | .3258     | .2801     |
| Min  | .1267     | .1017     | .0905     | .0914     | .0905     | .1029     | .0905     |
| Avg  | .1800     | .1490     | .1527     | .1563     | .1572     | .1627     | .1451     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

JATH[080]

BU 1287

Substation No/ Name :- 244031 / 33/11 KV BILLUR S/STN

Feeder No / Name : 206 / 11 kv Gugwad AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0366     | .0324     | .2715     | .2035     | .1829     | .0486     | .0362     |
| 2    | .0366     | .0324     | .2715     | .2035     | .2195     | .0486     | .0366     |
| 3    | .0366     | .0324     | .3224     | .2543     | .2743     | .0486     | .0366     |
| 4    | .0366     | .0648     | .3258     | .3391     | .3292     | .0486     | .0358     |
| 5    | .0366     | .081      | .3658     | .3391     | .3658     | .0648     | .0537     |
| 6    | .0366     | .1296     | .462      | .4239     | .3658     | .0972     | .0716     |
| 7    | .0366     | .0648     | .4191     | .5087     | .4887     | .0972     | .0709     |
| 8    | .0549     | .0648     | .4409     | .5087     | .462      | .0648     | .0972     |
| 9    | .0549     | .0486     | .4191     | .5087     | .4938     | .0486     | .0732     |
| 10   | .1463     | .0324     | .0339     | .0339     | .4572     | .1296     | .1448     |
| 11   | .4534     | .0324     | .0339     | .0366     | .421      | .4344     | .4239     |
| 12   | .4858     | .0324     | .0339     | .0358     | .421      | .4525     | .4239     |
| 13   | .421      |           | .0339     | .0358     | .421      | .443      | .4239     |
| 14   | .4534     | .0324     | .0339     | .0366     | .421      | .4031     | .4239     |
| 15   | .4534     |           | .0339     | .0354     | .3887     |           | .3391     |
| 16   | .5182     | .0324     | .0339     | .0354     | .3887     |           | .4239     |
| 17   | .5182     | .0324     | .0339     | .0366     | .3887     | .4191     |           |
| 18   | .0324     | .0324     | .0339     | .0366     | .0324     | .0324     | .0509     |
| 19   | .0486     | .0366     | .0509     | .0366     | .0648     |           | .0509     |
| 20   | .081      | .0362     | .0678     | .0362     | .0648     |           | .0678     |
| 21   | .0648     |           | .0678     | .0366     | .0486     | .0366     | .0509     |
| 22   | .0486     | .0366     | .0678     | .0362     | .0486     | .0362     | .0339     |
| 23   | .0324     | .0362     | .0509     | .0362     | .0486     | .0347     | .0339     |
| 24   | .0549     | .0324     | .1448     | .1696     | .0914     | .0486     | .0366     |
| Max  | .5182     | .1296     | .462      | .5087     | .4938     | .4525     | .4239     |
| Min  | .0324     | .0324     | .0339     | .0339     | .0324     | .0324     | .0339     |
| Avg  | .1741     | .0455     | .1689     | .1652     | .2870     | .1519     | .1496     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

JATH[080]

BU 1287

Substation No/ Name :- 244036 / 33/11 KV SHEGAON

Feeder No / Name : 201 / 11 KV SHEGAON AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2126     | .2353     | .431      | .4191     | .583      | .2303     | .2241     |
| 2    | .2149     | .2353     | .4973     | .503      | .6344     | .2303     | .2241     |
| 3    | .2507     | .2353     | .6133     | .6203     | .6687     | .2303     | .2241     |
| 4    | .3439     | .2303     | .7459     | .7459     | .7042     | .2835     | .2427     |
| 5    | .4298     | .3721     | .8288     | .8288     | .7537     | .3721     | .4108     |
| 6    | .5194     | .5493     | .9175     | .8951     | .9667     | .5731     | .4904     |
| 7    | .567      | .6335     | 1.6385    | 1.7859    | 1.4419    | .591      | .547      |
| 8    | .3982     | .4066     | 1.6385    | 1.8023    | 1.166     | .3582     | .3772     |
| 9    | .2427     | .2801     | 1.5912    | 1.1142    | 1.0883    | .2328     | .2829     |
| 10   | .7545     | .197      | .1989     | .2263     | 1.2963    | .8238     | .9431     |
| 11   | 1.4563    | .2035     | .2241     | .1867     | 1.2803    | 1.5091    | 1.3592    |
| 12   | 1.5364    | .2012     | .2241     | .1829     | 1.3125    | 1.3904    | 1.3108    |
| 13   | 1.4883    | .2012     | .1867     | .2241     | 1.2483    | 1.1869    | 1.3763    |
| 14   | 1.2803    | .2012     | .2241     | .2241     | 1.2323    | 1.2887    | 1.3108    |
| 15   | 1.2498    | .1989     | .2263     | .2614     | 1.1683    | 1.2209    | 1.1934    |
| 16   | .9442     | .1989     | .2263     | .2427     | 1.1523    | 1.4922    | 1.2431    |
| 17   | 1.439     | .1823     | .2263     | .2641     | 1.2163    | 1.5091    | 1.3108    |
| 18   | .2452     | .1989     | .2241     | .2641     | .2241     | .2427     | .1989     |
| 19   | .3584     | .3277     | .3142     | .3584     | .3734     | .3547     | .2652     |
| 20   | .4298     | .3605     | .3921     | .415      | .394      | .3734     | .3277     |
| 21   | .3582     | .3315     | .3544     | .3772     | .3721     | .3921     | .2984     |
| 22   | .3077     | .2984     | .2835     | .3012     | .298      | .3174     | .2652     |
| 23   | .2507     | .1823     | .2172     | .2303     | .2279     | .2427     | .1989     |
| 24   | .2126     | .2353     | .3978     | .4359     | .4525     | .2303     | .2241     |
| Max  | 1.5364    | .6335     | 1.6385    | 1.8023    | 1.4419    | 1.5091    | 1.3763    |
| Min  | .2126     | .1823     | .1867     | .1829     | .2241     | .2303     | .1989     |
| Avg  | .6454     | .2790     | .5343     | .5379     | .8440     | .6532     | .6187     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

JATH[080]

BU 1287

Substation No/ Name :- 244036 / 33/11 KV SHEGAON

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

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0566     | .0566     | .779      | .7545     | .7712     | .0377     | .0747     |
| 2    | .0566     | .0566     | .8288     | .788      | .779      | .0377     | .0747     |
| 3    | .0566     | .0566     | .8951     | .8288     | .8122     | .0377     | .0747     |
| 4    | .0747     | .0566     |           | .8951     | .8619     | .0377     | .0747     |
| 5    | .112      | .1132     | 1.0111    | .9614     | .9054     | .0377     | .0934     |
| 6    | .1307     | .132      | 1.065     | 1.0159    | .9556     | .0566     | .112      |
| 7    | .1294     | .1509     | 1.2944    | 1.2452    | 1.0059    | .0754     | .1494     |
| 8    | .056      | .0943     | 1.2125    | 1.3108    | 1.0059    | .0566     | .0934     |
| 9    | .0566     | .0566     | 1.1961    | 1.1469    | 1.1105    | .0377     | .0934     |
| 10   | 1.0395    | .0566     | .0663     | .0943     | 1.1633    | .0377     | .9556     |
| 11   | 1.3748    | .0509     | .0934     | .0943     | 1.1305    | 1.0343    | 1.1603    |
| 12   | 1.4752    | .0848     | .0934     | .1132     | 1.0978    | 1.2887    | 1.3108    |
| 13   | 1.5415    | .0678     | .0934     | .1132     | 1.0814    | 1.3056    | 1.278     |
| 14   | 1.4918    | .0678     | .0943     | .1132     | .9831     | 1.3904    | 1.065     |
| 15   | 1.3927    | .0671     | .2033     | .0943     | 1.0277    | 1.3904    | 1.1142    |
| 16   | 1.3763    | .0671     | .0934     | .0943     | .8288     | 1.4074    | 1.1142    |
| 17   | 1.3272    | .0671     | .1109     | .0754     | 1.0059    | 1.3565    | 1.1961    |
| 18   | .0566     | .0663     | .0566     | .0943     | .0377     | .0747     | .1326     |
| 19   | .0943     | .0829     | .112      | .0754     | .0754     | .0934     | .0829     |
| 20   | .0943     | .0995     | .0934     | .0934     | .0754     | .112      | .0983     |
| 21   | .0943     | .0829     | .0934     | .0934     | .0754     | .112      | .0819     |
| 22   | .0754     | .0671     | .0754     | .0754     | .0566     | .112      | .0829     |
| 23   | .0566     | .0503     | .0566     | .0566     | .0377     | .0934     | .0663     |
| 24   | .0754     | .0566     | .7293     | .7545     | .7461     | .0377     | .0747     |
| Max  | 1.5415    | .1509     | 1.2944    | 1.3108    | 1.1633    | 1.4074    | 1.3108    |
| Min  | .056      | .0503     | .0566     | .0566     | .0377     | .0377     | .0663     |
| Avg  | .5123     | .0753     | .4499     | .4576     | .7346     | .4275     | .4439     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

JATH[080]

BU 1287

Substation No/ Name :- 244036 / 33/11 KV SHEGAON

Feeder No / Name : 203 / 11 KV AWANDI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6874     | .6274     | .1823     | .2452     | .2427     | .7377     | .7712     |
| 2    | .7956     | .6443     | .1823     | .2263     | .2427     | .7712     | .8048     |
| 3    | .9282     | .6371     | .1823     | .2263     | .2427     | .8048     | .8215     |
| 4    | 1.1271    | .7042     | .1823     | .2263     | .3174     | 1.0395    | .9556     |
| 5    | 1.1961    | 1.0227    | .2984     | .3961     | .3921     | 1.2597    | 1.1736    |
| 6    | 1.3272    | 1.1934    | .4641     | .5658     | .5729     | 1.5249    | 1.3916    |
| 7    | 1.7204    | 1.4089    | .431      | .5658     | .462      | 2.0317    | 2.0008    |
| 8    | 1.8187    | 1.3757    | .2652     | .3696     | .3511     | 1.9393    | 2.0008    |
| 9    | 1.8187    | 1.5729    | .1989     | .2772     | .2587     | 1.9062    | 2.0348    |
| 10   | .2263     | 1.7736    | .5636     | .373      | .2402     | .2263     | .2054     |
| 11   | .1886     | 1.6575    | 1.8842    | .6371     |           | .2263     | .1844     |
| 12   | .2075     | 1.6575    | 1.9662    | 1.8442    | .1663     | .2263     | .1677     |
| 13   | .2641     | 1.6385    | 1.7695    | 1.7772    | .1663     | .2263     | .1677     |
| 14   | .2641     | 1.5912    | 1.6385    | 1.9448    | .1867     | .2263     | .1658     |
| 15   | .2075     | 1.5249    | 1.7695    | 1.9559    | .2054     | .2263     | .1823     |
| 16   | .2452     | 1.6575    | 1.9989    | 2.0056    | .1867     | .2075     | .1658     |
| 17   | .3018     | 1.1934    | 2.0481    | 1.989     | .2054     | .2263     | .1638     |
| 18   | .3326     | .1823     | .2263     | .2829     | .2427     | .2801     | .1989     |
| 19   | .3511     | .3932     | .4066     | .4108     | .3361     | .4108     | .3315     |
| 20   | .4435     | .3932     | .4805     | .4481     | .4251     | .4481     | .3932     |
| 21   | .3696     | .3315     | .3734     | .3547     | .3547     | .3734     | .3315     |
| 22   | .2957     | .2321     | .2987     | .2987     | .2801     | .3174     | .2321     |
| 23   | .2587     | .1989     | .2641     | .2427     | .2263     | .2427     | .1989     |
| 24   | .57       | .4801     | .1989     | .2641     | .2427     | .6613     | .6371     |
| Max  | 1.8187    | 1.7736    | 2.0481    | 2.0056    | .5729     | 2.0317    | 2.0348    |
| Min  | .1886     | .1823     | .1823     | .2263     | .1663     | .2075     | .1638     |
| Avg  | .6644     | 1.0038    | .7614     | .7470     | .2847     | .6892     | .6534     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

JATH[080]

BU 1287

Substation No/ Name :- 244036 / 33/11 KV SHEGAON

Feeder No / Name : 204 / 11 Kv Walekhindi Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0189     | .0381     | .0187     | .0191     | .0189     | .0189     | .0377     |
| 2    | .0189     | .0191     | .0187     | .0191     | .0189     | .0189     | .0377     |
| 3    | .0189     | .0191     | .0187     | .0191     | .0189     | .0189     | .0189     |
| 4    | .0189     | .0381     | .0187     | .0191     | .0189     | .0377     | .0377     |
| 5    | .0373     | .0381     | .0187     | .0381     | .0377     | .0377     | .0377     |
| 6    | .0554     | .0572     | .0549     | .0566     | .0566     | .0566     | .0377     |
| 7    | .0549     | .0566     | .037      | .0566     | .0566     | .0566     | .0377     |
| 8    | .0362     | .0377     | .037      | .0373     | .0377     | .0377     | .0189     |
| 9    | .0179     | .0377     | .037      | .0358     | .0347     | .0377     | .0189     |
| 10   | .0179     | .0377     | .0187     | .0343     | .0351     | .0377     | .0377     |
| 11   | .0181     | .0187     | .0183     | .0347     | .0347     | .0189     | .037      |
| 12   | .0179     | .0187     | .0183     | .0347     | .0351     | .0189     | .037      |
| 13   | .0179     | .0187     | .0187     | .0351     | .0177     | .0189     | .0187     |
| 14   | .0179     | .0187     | .0189     | .0351     | .0179     | .0189     | .0187     |
| 15   |           | .0189     | .0189     | .037      | .0179     | .0189     | .0187     |
| 16   | .0354     | .0189     | .0187     | .037      | .0358     | .0189     | .037      |
| 17   | .0354     | .0189     | .0187     | .037      | .0362     | .0189     | .037      |
| 18   | .0343     | .0187     | .0351     | .0358     | .0366     | .0377     | .037      |
| 19   | .052      | .0549     | .0362     | .0362     | .0549     | .0566     | .0549     |
| 20   | .0537     | .0549     | .0373     | .056      | .0554     | .0566     | .0549     |
| 21   | .0358     | .037      | .0377     | .0373     | .0554     | .0377     | .0549     |
| 22   | .0362     | .037      | .0377     | .0377     | .037      | .0377     | .037      |
| 23   | .0381     | .0187     | .0189     | .0377     | .0373     | .0377     | .037      |
| 24   | .0189     | .0381     | .0187     | .0191     | .0189     | .0377     | .0377     |
| Max  | .0554     | .0572     | .0549     | .0566     | .0566     | .0566     | .0549     |
| Min  | .0179     | .0187     | .0183     | .0191     | .0177     | .0189     | .0187     |
| Avg  | .0307     | .0321     | .0263     | .0352     | .0344     | .0330     | .0349     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

JATH[080]

BU 1287

Substation No/ Name :- 244036 / 33/11 KV SHEGAON

Feeder No / Name : 205 / 11 KV SHEGAON GAV

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .132      | .1132     | .1109     | .1132     | .1307     | .1307     | .1698     |
| 2    | .132      | .1132     | .1109     | .1132     | .1307     | .1307     | .1698     |
| 3    | .132      | .1132     | .1109     | .1132     | .1307     | .1307     | .1698     |
| 4    | .1698     | .132      | .1109     | .1132     | .1307     | .1494     | .1698     |
| 5    | .2614     | .1698     | .1848     | .1886     | .1867     | .168      | .1886     |
| 6    | .2957     | .2641     | .2195     | .2452     | .2801     | .2614     | .2075     |
| 7    | .2587     | .2075     | .2012     | .2452     | .2614     | .2987     | .2452     |
| 8    | .197      | .2033     | .1478     | .2378     | .2054     | .2012     | .1698     |
| 9    | .1907     | .1848     | .1848     | .2126     | .1734     | .1663     | .1886     |
| 10   | .1886     | .2218     | .2033     | .2507     | .1578     | .1848     | .1886     |
| 11   | .1578     | .1478     | .1543     | .1907     | .1753     | .1867     | .168      |
| 12   | .1772     | .1848     | .1595     | .156      | .1772     | .1307     | .168      |
| 13   | .1612     | .1478     | .1433     | .1907     | .1612     | .168      | .1867     |
| 14   | .1448     | .1663     | .1463     | .156      | .181      | .1494     | .1848     |
| 15   | .1463     | .1463     | .1715     | .1791     | .1463     | .168      | .1848     |
| 16   | .1417     | .1829     | .1753     | .1612     | .1829     | .1494     | .1848     |
| 17   | .1715     | .1463     | .1715     | .197      | .2402     | .168      | .2195     |
| 18   | .1715     | .2033     | .2058     | .2267     | .2058     | .2452     | .2743     |
| 19   | .2865     | .2743     | .3189     | .2743     | .3189     | .2829     | .2561     |
| 20   | .3224     | .2743     | .3366     | .2987     | .3403     | .3206     | .3292     |
| 21   | .2402     | .2218     | .2686     | .2218     | .2534     | .2452     |           |
| 22   | .1848     | .1478     | .1867     | .1848     | .1848     | .2075     | .2033     |
| 23   | .132      | .1478     | .1509     | .1494     | .168      | .1886     | .1663     |
| 24   | .132      | .132      | .1294     | .132      | .1307     | .1494     | .1698     |
| Max  | .3224     | .2743     | .3366     | .2987     | .3403     | .3206     | .3292     |
| Min  | .132      | .1132     | .1109     | .1132     | .1307     | .1307     | .1663     |
| Avg  | .1887     | .1769     | .1793     | .1896     | .1939     | .1909     | .1984     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

JATH[080]

BU 1287

Substation No/ Name :- 244058 / 33/11 KV UMRANI

Feeder No / Name : 201 / 11 KV Umrani AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1097     | .1307     | .8192     | .6097     | 1.4403    | .1494     | .128      |
| 2    | .1097     | .1307     | .852      | .6173     | 1.4403    | .1494     | .128      |
| 3    | .1097     | .1307     | .852      | .6481     | 1.4883    | .1494     | .128      |
| 4    | .128      | .1494     | .9012     | .703      | 1.4883    | .1494     | .1478     |
| 5    | .1478     | .1494     | .9012     | .7907     | 1.5043    | .1494     | .1494     |
| 6    | .1848     | .1867     | .9831     | 1.1336    | 1.5043    | .2241     | .168      |
| 7    | .2241     | .168      | .9831     | 1.6575    | 1.5043    | .2241     | .1867     |
| 8    | .1494     | .1494     | 1.8023    | 1.6575    | 1.6004    | .2241     | .1509     |
| 9    |           | .1294     |           | 1.6385    | 1.6004    | .1867     |           |
| 10   | .7468     | .1109     |           | .0914     | 1.6004    | .112      |           |
| 11   | 1.4548    | .0924     |           | .0886     | 1.6385    |           | 1.5684    |
| 12   | 1.6385    | .0914     |           | .0886     | 1.5729    |           | 1.5684    |
| 13   | 1.6004    |           |           | .0709     | 1.5729    |           | 1.4403    |
| 14   | 1.6004    | .1097     | .0686     | .0709     | 1.4746    | 1.4575    | 1.4403    |
| 15   | 1.6004    | .1097     | .0914     | .0709     | 1.5729    | 1.4899    | .9907     |
| 16   | 1.7604    | .1097     | .0914     | .0709     | 1.5729    | 1.587     | 1.668     |
| 17   | 1.8404    | .1097     | .1109     | .0709     | 1.4746    | 1.6356    | 1.7814    |
| 18   | .056      |           | .1097     | .1478     | .0732     | .1097     | .0732     |
| 19   | .1307     | .1646     | .1829     | .1646     | .1494     | .1494     | .1463     |
| 20   | .1867     | .1829     | .2195     | .2195     | .1867     | .1867     | .2054     |
| 21   | .168      | .1829     | .2012     |           | .1867     | .1646     | .2054     |
| 22   | .1494     | .1829     | .1829     | .1829     | .1867     | .1463     | .1494     |
| 23   | .1494     | .1829     | .1463     | .1829     |           | .128      | .1494     |
| 24   | .1294     | .1307     | .4915     | .5335     | .6325     | .1494     | .128      |
| Max  | 1.8404    | .1867     | 1.8023    | 1.6575    | 1.6385    | 1.6356    | 1.7814    |
| Min  | .056      | .0914     | .0686     | .0709     | .0732     | .1097     | .0732     |
| Avg  | .6250     | .1402     | .5258     | .5004     | 1.1942    | .4249     | .5773     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

JATH[080]

BU 1287

Substation No/ Name :- 244058 / 33/11 KV UMRANI

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

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3475     | .2772     | 1.1203    | 1.7394    | 1.7924    | .3734     | .2926     |
| 2    | .3475     | .2772     | 1.2003    | 1.7394    | 1.8084    | .3361     | .2926     |
| 3    | .3658     | .2772     | 1.2003    | 1.8404    | 1.8404    | .3361     | .2926     |
| 4    | .3841     | .2772     | 1.2003    | 1.9204    | 1.8404    | .3734     | .3109     |
| 5    | .4435     | .4066     | 1.2003    | 2.13      | 1.9204    | .4481     | .3658     |
| 6    | .5175     | .4251     | 1.2803    | 2.4905    | 2.5606    | .4854     | .4024     |
| 7    | .5975     | .4251     | 2.2929    | 2.6707    | 2.8807    | .5975     | .4435     |
| 8    | .4668     | .4435     | 2.7673    | 3.1459    | 2.8807    | .5601     | .4108     |
| 9    | .2743     | .3881     | 2.9835    | 3.0476    | 2.8006    | .4854     |           |
| 10   | 1.1279    | .3696     | .2743     | .2195     | 2.8006    | 1.4754    |           |
| 11   | 2.3758    | .3696     |           | .2743     | 2.8006    |           | 2.5606    |
| 12   | 2.6216    | .4854     | .3511     | .3292     | 2.7206    |           | 2.5926    |
| 13   | 2.5587    | .4854     | .2587     | .3658     | 1.7204    |           | 2.5606    |
| 14   | 2.5101    | .4481     | .2957     | .3658     | 1.9662    | 2.7199    | 2.5606    |
| 15   | 2.5101    | .439      | .3292     | .3475     | 1.9204    | 2.6235    | 1.9204    |
| 16   | 2.4291    | .4435     | .3292     | .3475     | 1.9204    | 2.4291    | 2.4006    |
| 17   | 2.1214    | .4854     | .3292     | .3658     | 2.0005    | 2.4939    | 2.5606    |
| 18   | .1848     | .4854     | .4024     | .5175     | .2241     | .1781     | .2218     |
| 19   | .2772     | .4854     | .5544     | .4435     | .1867     | .2915     | .4066     |
| 20   | .3326     | .6161     | .6535     | .4668     | .3361     | .4024     | .4066     |
| 21   | .3511     | .5975     | .4668     | .4805     | .3734     | .3658     | .4066     |
| 22   | .2957     | .5975     | .3547     | .4805     | .4481     | .3475     | .4066     |
| 23   | .2772     | .5975     | .3361     | .462      | .4481     | .3292     | .4066     |
| 24   | .3511     | .2772     | .9602     | 1.5813    | 1.6004    | .3734     | .3109     |
| Max  | 2.6216    | .6161     | 2.9835    | 3.1459    | 2.8807    | 2.7199    | 2.5926    |
| Min  | .1848     | .2772     | .2587     | .2195     | .1867     | .1781     | .2218     |
| Avg  | 1.0029    | .4325     | .9192     | 1.1572    | 1.7413    | .8583     | 1.0242    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

JATH[080]

BU 1287

Substation No/ Name :- 244058 / 33/11 KV UMRANI

Feeder No / Name : 203 / 11 KV SINDUR AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3353     | .5601     | .056      | .0366     | .0373     | .5868     | .4744     |
| 2    | .3704     | .5921     | .0549     | .0366     | .0373     | .6706     | .4902     |
| 3    | .3858     | .5921     | .0549     | .0366     | .0373     | .6706     | .506      |
| 4    | .4531     | .6401     | .0549     | .0366     | .0373     | .6706     | .5668     |
| 5    | .6009     | .6802     | .0549     | .0366     | .056      | .6706     | .6226     |
| 6    | .7907     | .7287     | .0549     | .056      | .056      | .6706     | .7045     |
| 7    | 1.0202    | .7865     | .0549     | .0554     | .056      | 1.1203    | 1.0364    |
| 8    | 1.065     | 1.0159    | .0732     | .0549     | .0373     | 1.0059    | 1.065     |
| 9    |           | 1.0486    | .0732     | .0549     | .0373     | 1.1576    |           |
| 10   | .0366     | 1.0814    | .0549     | .4572     | .0373     | 1.0395    |           |
| 11   | .0366     | 1.065     |           | 1.1702    | .0373     |           | .0373     |
| 12   | .0373     | .8619     | 1.1469    | 1.1702    | .0373     |           | .0373     |
| 13   | .0373     | .8619     | 1.1305    | 1.0753    | .0373     |           | .0373     |
| 14   | .0373     |           | 1.065     | 1.0753    | .0373     | .0366     | .0373     |
| 15   | .0373     | .8383     | .9831     | 1.1203    | .0373     | .0366     | .0373     |
| 16   | .0373     | .8383     | .9717     | 1.1683    | .0328     | .0366     | .0373     |
| 17   | .0373     | .8383     | .9831     | .8002     | .0373     | .0366     | .0373     |
| 18   | .0373     | .0549     | .0366     | .0373     | .056      | .0366     | .0373     |
| 19   | .056      | .0549     | .0549     | .056      | .056      | .0549     | .056      |
| 20   |           | .0732     | .0554     | .056      | .0747     | .056      | .056      |
| 21   | .056      | .0732     | .0554     | .056      | .0747     | .056      | .056      |
| 22   | .056      | .0732     | .0549     | .056      | .0747     | .0366     | .056      |
| 23   | .056      | .0549     | .0366     | .0373     | .056      | .0366     | .056      |
| 24   | .2896     | .3201     | .056      | .0366     | .0373     | .3353     | .3906     |
| Max  | 1.065     | 1.0814    | 1.1469    | 1.1702    | .0747     | 1.1576    | 1.065     |
| Min  | .0366     | .0549     | .0366     | .0366     | .0328     | .0366     | .0373     |
| Avg  | .2668     | .5971     | .3138     | .3657     | .0465     | .4296     | .2925     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

JATH[080]

BU 1287

Substation No/ Name :- 244058 / 33/11 KV UMRANI

Feeder No / Name : 204 / 11 Kv Umrani Gaothan  
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0486     | .0492     | .0486     | .0486     | .0492     | .0486     | .0324     |
| 2    | .0324     | .0492     | .0486     | .0324     | .0492     | .0486     | .0324     |
| 3    | .0324     | .0492     | .0486     | .0324     | .0492     | .0486     | .0324     |
| 4    | .0324     | .0492     | .0486     | .0486     | .0492     | .0486     | .0486     |
| 5    | .0486     | .0492     | .0486     | .0486     | .0983     | .0648     | .0648     |
| 6    | .0648     | .0655     | .0486     | .081      | .0819     | .0648     | .0648     |
| 7    | .0972     | .0655     | .0972     | .0972     | .0819     | .0972     | .0972     |
| 8    | .0648     | .0655     | .0972     | .0819     | .0492     | .0648     | .081      |
| 9    | .0486     | .0492     | .0648     | .0655     | .0492     | .0324     |           |
| 10   | .0486     | .0492     | .0486     | .1311     | .0492     | .0373     |           |
| 11   | .0324     | .0492     |           | .0492     | .0486     |           | .0328     |
| 12   | .0328     | .0492     | .0486     | .0492     | .0486     |           | .0328     |
| 13   | .0492     | .0492     | .0324     |           | .0648     |           | .0492     |
| 14   | .0492     | .0492     | .0324     | .0328     | .0324     | .0648     | .0655     |
| 15   | .0492     | .0655     | .0486     | .0328     | .0324     | .0486     | .0492     |
| 16   | .0492     | .0655     | .0324     | .0328     | .0486     | .0486     | .0655     |
| 17   | .0655     | .0492     | .0324     | .0328     | .0486     | .0486     | .0655     |
| 18   | .0655     | .0492     | .0324     | .0655     | .064      | .0486     | .0655     |
| 19   | .1638     | .0648     | .0655     | .1311     | .0972     | .0648     | .1311     |
| 20   | .1311     | .0972     | .0983     | .1311     | .1867     | .0972     | .1311     |
| 21   | .0983     | .0648     | .081      | .0983     | .1867     | .0972     | .1311     |
| 22   | .0983     | .0648     | .0648     | .0655     | .0972     | .081      | .0983     |
| 23   | .0655     | .0648     | .0486     | .0655     | .0648     | .0486     | .0655     |
| 24   | .0486     | .0492     | .0486     | .0486     | .0492     | .0486     | .0486     |
| Max  | .1638     | .0972     | .0983     | .1311     | .1867     | .0972     | .1311     |
| Min  | .0324     | .0492     | .0324     | .0324     | .0324     | .0324     | .0324     |
| Avg  | .0632     | .0572     | .0550     | .0653     | .0698     | .0596     | .0675     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

JATH[080]

BU 1287

Substation No/ Name :- 244072 / 33/11 KV PACHAPUR

Feeder No / Name : 201 / 11 KV DEVANAL AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1069    | .2846     | .2214     | .2372     | .9804     | 1.1385    | 1.1069    |
| 2    | 1.2018    | .2846     | .2214     | .2372     | 1.0279    | 1.1385    | 1.1385    |
| 3    | 1.4232    | .2846     | .2214     | .2372     | 1.0911    | 1.1385    | 1.2492    |
| 4    | 1.4232    | .2846     | .2214     | .2372     | 1.2492    | 1.1385    | 1.2967    |
| 5    | 1.9766    | .3163     | .2846     | .3163     | 1.4232    | 1.866     | 1.5023    |
| 6    | 2.1348    | .3479     | .3163     | .3163     | 1.7553    | 2.2771    | 1.8976    |
| 7    | 2.4985    | .3637     | .3637     | .3953     |           | 2.451     | 2.5459    |
| 8    | 2.6882    | .3321     | .2846     | .3479     | 2.5301    | 2.5934    | 2.6566    |
| 9    | 2.5617    | .3163     | .2214     | .3005     | 2.451     | 2.2929    | 2.7515    |
| 10   | .1581     | 1.2334    | 1.5813    | 1.2809    | .2056     | .1581     | .2372     |
| 11   | .1581     | 2.3403    | 1.8976    | 2.2929    | .1898     | .2214     | .2056     |
| 12   | .1581     | 2.5301    | 2.0873    | 2.3087    | .2056     | .2214     | .1898     |
| 13   | .2214     | 2.6566    | 2.2138    | 2.3403    | .2214     | .2214     | .1898     |
| 14   |           | 2.7673    | 2.3403    | 2.451     | .2214     | .2214     | .253      |
| 15   |           | 2.7989    | 2.372     | 2.5301    | .2056     | .2214     | .253      |
| 16   |           | 2.6566    | 2.4669    | 2.5934    | .2214     |           | .2372     |
| 17   | .253      | 2.4669    | 2.6408    | 2.5301    | .2214     |           | .1581     |
| 18   | .253      | .2846     | .4428     | .1581     | .253      | .2688     | .1898     |
| 19   | .3637     | .253      | .4744     | .2372     | .253      | .3479     | .2214     |
| 20   |           | .253      | .2372     | .3479     | .253      | .3005     | .2372     |
| 21   | .3163     | .2372     | .2372     | .3163     | .2372     | .3005     | .3163     |
| 22   | .3163     | .2846     | .2372     | .3005     | .2372     | .2846     | .3005     |
| 23   |           | .2214     | .2372     | .2846     | .2372     | .2846     | .2846     |
| 24   | .9962     | .2846     | .2214     | .2372     | .9804     | 1.0753    | 1.0753    |
| Max  | 2.6882    | 2.7989    | 2.6408    | 2.5934    | 2.5301    | 2.5934    | 2.7515    |
| Min  | .1581     | .2214     | .2214     | .1581     | .1898     | .1581     | .1581     |
| Avg  | 1.0636    | 1.0035    | .9185     | .9514     | .7240     | .9164     | .8539     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

JATH[080]

BU 1287

Substation No/ Name :- 244072 / 33/11 KV PACHAPUR

Feeder No / Name : 202 / 11 KV PACCHPUR AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2172     | .0579     | .0579     | .0579     | .1448     | .2027     | .1738     |
| 2    | .2172     | .0579     | .0579     | .0579     | .1738     | .2027     | .1738     |
| 3    | .2172     | .0579     | .0579     | .0579     | .1882     | .2027     | .2172     |
| 4    | .2172     | .0579     | .0579     | .0579     | .2294     | .2027     | .2751     |
| 5    | .362      | .0579     | .0579     | .1014     | .2785     | .5502     | .3185     |
| 6    | .5213     | .0724     | .0724     | .1014     | .362      | .6661     | .4489     |
| 7    | .5792     | .0869     | .0724     | .1014     |           | .7529     |           |
| 8    | .7095     | .0579     | .0579     | .0869     | .5937     | .8109     | .8688     |
| 9    | .6661     | .0579     | .0579     | .0579     | .5213     | .8109     | 1.057     |
| 10   | .0579     | .2027     | .4054     | .2896     | .0579     | .0579     | .0434     |
| 11   | .0579     | .4633     | .4778     | .7819     | .0579     | .0579     | .0434     |
| 12   | .0579     | .5792     | .6805     | .7964     | .0579     | .0579     | .0434     |
| 13   | .0579     | .724      | .724      | .8109     | .0579     | .0579     | .0434     |
| 14   |           | .695      | .7819     | .7819     | .0579     | .0579     | .0434     |
| 15   |           | .6371     | .7819     | .7964     | .0434     | .0579     | .0434     |
| 16   |           | .7529     | .7964     | .7819     | .0434     | .0579     | .0579     |
| 17   | .0579     | .695      | .7964     | .7819     | .0434     | .0579     | .0579     |
| 18   | .0579     | .0579     | .0579     | .0579     | .0434     | .0579     | .0579     |
| 19   | .0724     | .0579     | .0579     | .0579     | .0434     | .0791     | .0579     |
| 20   |           | .0579     | .0579     | .0579     | .0579     | .0791     | .0579     |
| 21   | .0724     | .0579     | .0579     | .0579     | .0579     | .0724     | .0724     |
| 22   | .0579     | .0579     | .0579     | .0579     | .0579     | .0633     | .0434     |
| 23   |           | .0579     | .0579     | .0579     | .0579     | .0579     | .2027     |
| 24   | .1158     | .0579     | .0579     | .0579     | .0579     | .0869     | .1448     |
| Max  | .7095     | .7529     | .7964     | .8109     | .5937     | .8109     | 1.057     |
| Min  | .0579     | .0579     | .0579     | .0579     | .0434     | .0579     | .0434     |
| Avg  | .2301     | .2383     | .2667     | .2878     | .1429     | .2234     | .1977     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

JATH[080]

BU 1287

Substation No/ Name :- 244072 / 33/11 KV PACHAPUR

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

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2429     | 1.0526    | .8097     | .7287     | .2915     | .2267     | .3077     |
| 2    | .2429     | 1.0526    | .8097     | .8583     | .2606     | .2267     | .3077     |
| 3    | .2429     | 1.1336    | .8097     | 1.2955    | .2915     | .2267     | .3077     |
| 4    | .2429     | 1.2955    | .8097     | 1.5384    | .3077     | .2267     | .3239     |
| 5    | .3239     | 1.3765    | 1.749     | 2.1052    | .3401     | .2753     | .3563     |
| 6    | .3239     | 1.6032    | 2.6882    | 2.3644    | .3887     | .3563     | .3887     |
| 7    | .3401     | 2.4939    | 2.8178    | 2.6882    |           | .3239     | .3563     |
| 8    | .3563     | 2.834     | 2.9473    | 3.0445    | .3401     | .3725     | .2915     |
| 9    | .2591     | 2.5911    | 2.6882    | 2.9959    | .2429     | .3239     | .2591     |
| 10   | 1.1336    | .2267     | .2267     | .1457     | 1.2955    | 2.0243    | 2.1052    |
| 11   | 2.5263    | .2267     | .2267     | .1781     | 2.8826    | 3.0121    | 2.2186    |
| 12   | 2.5587    | .2591     | .2267     | .1738     | 3.0803    | 2.753     | 2.3482    |
| 13   | 2.3967    | .2591     | .2267     | .2105     | 2.8502    | 2.4939    | 2.5263    |
| 14   |           | .2267     | .2267     | .2267     | 2.915     | 2.3967    | 2.5749    |
| 15   |           | .2267     | .2267     | .2591     | 2.5911    | 2.3967    | 2.6073    |
| 16   |           | .2267     | .2429     | .2591     | 2.5587    |           | 2.6558    |
| 17   | 2.2024    | .2429     | .2429     | .2267     | 2.3967    |           | 2.672     |
| 18   | .1943     | .2429     | .3239     | .1619     | .2429     |           | .2267     |
| 19   | .2753     | .2267     | .3563     | .2429     | .2267     |           | .2429     |
| 20   | .2753     | .2429     | .3239     | .2591     | .2267     |           | .2753     |
| 21   | .2753     | .2429     | .3239     | .3077     | .2915     |           | .2915     |
| 22   | .2591     | .2267     | .2429     | .2915     | .2591     |           | .2429     |
| 23   |           | .2267     | .2429     | .2915     | .2267     |           | .2105     |
| 24   | .2429     | .9393     | .6154     | .6478     | .2915     | .2267     | .3077     |
| Max  | 2.5587    | 2.834     | 2.9473    | 3.0445    | 3.0803    | 3.0121    | 2.672     |
| Min  | .1943     | .2267     | .2267     | .1457     | .2267     | .2267     | .2105     |
| Avg  | .7457     | .8198     | .8502     | .8959     | 1.0782    | 1.1164    | 1.0169    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

JATH[080]

BU 1287

Substation No/ Name :- 244072 / 33/11 KV PACHAPUR

Feeder No / Name : 204 / 11 kv Rawalgundwadi Gav

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0905     | .0724     | .0895     | .0905     | .0724     | .0716     | .0543     |
| 2    | .0905     | .0724     | .0895     | .0905     | .0724     | .0716     | .0543     |
| 3    | .0905     | .0724     | .0895     | .0905     | .0724     | .0716     | .0543     |
| 4    | .0905     | .0905     | .0895     | .0905     | .0724     | .0716     | .0543     |
| 5    | .1267     | .1086     | .1254     | .0905     | .1086     | .1075     | .0543     |
| 6    | .1267     | .1448     | .2149     | .1629     | .1448     | .2149     | .0543     |
| 7    | .1267     | .1267     | .2328     | .2172     |           | .2328     | .0905     |
| 8    | .0905     | .0724     | .1086     | .1991     | .0724     | .1254     | .0543     |
| 9    | .0724     | .0716     | .1086     | .0905     | .0895     | .1296     | .0543     |
| 10   | .0905     | .0716     | .1086     | .0905     | .0716     | .1086     | .0543     |
| 11   | .0724     | .0716     |           | .0905     | .0895     | .0543     | .0543     |
| 12   | .0724     | .0716     | .1086     | .0905     | .1075     | .0543     | .1267     |
| 13   | .0724     | .0716     | .0724     | .0724     | .0716     | .0543     | .1448     |
| 14   |           | .0716     | .0724     | .0724     | .0716     | .0543     | .1448     |
| 15   |           | .0895     | .0724     | .0905     | .0716     | .0724     | .1267     |
| 16   |           | .1075     | .0724     | .1086     | .0895     |           | .1267     |
| 17   | .1086     | .0716     | .0724     | .1086     | .1075     |           | .1267     |
| 18   | .1086     | .0716     | .0905     | .1086     | .0895     |           | .1267     |
| 19   | .1629     | .0895     | .1448     | .181      | .0716     |           | .1267     |
| 20   |           | .0716     | .1629     | .181      | .0895     |           | .1086     |
| 21   | .1448     | .1075     | .1086     | .1991     | .1075     |           | .1629     |
| 22   | .0905     | .0895     | .1086     | .1086     | .1433     |           | .0724     |
| 23   |           | .1075     | .1086     | .0905     | .1254     |           | .0724     |
| 24   | .0905     | .0724     | .0895     | .0905     | .0724     | .0716     | .0724     |
| Max  | .1629     | .1448     | .2328     | .2172     | .1448     | .2328     | .1629     |
| Min  | .0724     | .0716     | .0724     | .0724     | .0716     | .0543     | .0543     |
| Avg  | .1010     | .0862     | .1105     | .1169     | .0906     | .0979     | .0905     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

JATH[080]

BU 1287

Substation No/ Name :- 244072 / 33/11 KV PACHAPUR

Feeder No / Name : 205 / 11 kv Pachhapur Amrutwadi  
gav Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0181     | .0181     | .0185     | .0181     | .0181     | .0185     | .0181     |
| 2    | .0181     | .0181     | .0185     | .0181     | .0181     | .0185     | .0181     |
| 3    | .0181     | .0181     | .0185     | .0181     | .0181     | .0185     | .0181     |
| 4    | .0181     | .0181     | .0185     | .0181     | .0181     | .0185     | .0181     |
| 5    | .0543     | .0181     | .037      | .0543     | .0181     | .0554     | .0181     |
| 6    | .0362     | .0362     | .0554     | .0543     | .0362     | .0554     | .0362     |
| 7    | .0724     | .0543     | .0739     | .0543     |           | .0554     | .0362     |
| 8    | .0543     | .0362     | .0362     | .0543     | .0181     | .037      | .0181     |
| 9    | .0362     | .0185     | .0362     | .0362     | .0185     | .0362     | .0181     |
| 10   | .0187     | .0185     | .0181     | .0181     | .0185     | .0181     | .0181     |
| 11   | .0181     | .0185     | .0181     | .0181     | .0185     | .0181     | .0181     |
| 12   | .0181     | .0185     | .0181     | .0181     | .0185     | .0181     | .0181     |
| 13   | .0181     | .0185     | .0181     | .0181     | .0185     | .0181     | .0181     |
| 14   |           | .0185     | .0181     | .0181     | .0185     | .0181     | .0181     |
| 15   |           | .0185     | .0181     | .0181     | .0185     | .0181     | .0181     |
| 16   |           | .0185     | .0181     | .0181     | .0185     |           | .0181     |
| 17   | .0181     | .0185     | .0181     | .0181     | .0185     |           | .0181     |
| 18   | .0181     | .0185     | .0181     | .0181     | .0185     |           | .0181     |
| 19   | .0362     | .0185     | .0181     | .0543     | .0185     |           | .0181     |
| 20   |           | .0185     | .0362     | .0724     | .0185     |           | .0181     |
| 21   | .0724     | .0187     | .0362     | .0905     | .0185     |           | .0543     |
| 22   | .0362     | .037      | .0362     | .0362     | .037      |           | .0543     |
| 23   |           | .0185     | .0181     | .0181     | .0185     |           | .0543     |
| 24   | .0181     | .0181     | .0185     | .0181     | .0181     | .0185     | .0181     |
| Max  | .0724     | .0543     | .0739     | .0905     | .037      | .0554     | .0543     |
| Min  | .0181     | .0181     | .0181     | .0181     | .0181     | .0181     | .0181     |
| Avg  | .0315     | .0221     | .0266     | .0324     | .0200     | .0275     | .0241     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

JATH[080]

BU 1287

Substation No/ Name :- 244105 / 33/11 KV Dhawadwadi

Feeder No / Name : 201 / 11 KV Kosari AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6859     | .6344     | .2572     | .2058     | .2401     | .8573     | .6001     |
| 2    | .7202     | .6344     | .2743     | .1715     | .2058     | .9602     | .7716     |
| 3    | .7716     | .6516     | .2572     | .1715     | .1715     | .9602     | .8573     |
| 4    | .823      | .7202     | .2743     | .2058     | .2229     | .9774     | .9945     |
| 5    | .9088     | .823      | .3086     | .2229     | .2743     | 1.0802    | 1.1317    |
| 6    | 1.0802    | .9259     | .3772     | .2915     | .3772     | 1.2346    | 1.2517    |
| 7    | 1.5432    | 1.0802    | .4287     | .4115     | .4458     | 1.7147    | 1.4232    |
| 8    | .823      | 1.2689    | .3772     | .4287     | .3772     | 1.7147    | 1.4746    |
| 9    | 1.2003    | 1.3375    | .3429     | .3772     | .3601     | 1.4918    | 1.4403    |
| 10   | .2229     | 1.4232    | .7716     | 1.046     | .3944     | .2229     | .2915     |
| 11   | .2572     | 1.406     | 1.5261    | 1.6632    | .4287     | .2915     | .2915     |
| 12   | .3086     | 1.406     | 1.6975    | 1.7147    | .3944     | .3086     | .3772     |
| 13   | .3258     | 1.4746    | 1.5947    | 1.5775    | .4115     | .3258     | .3944     |
| 14   | .3429     | 1.2346    | 1.5089    | 1.5775    | .3944     | .3429     | .3772     |
| 15   | .3772     | 1.3889    | 1.4918    | 1.6118    | .3429     | .3601     | .3944     |
| 16   | .3772     | 1.4403    | 1.5261    | 1.6118    | .3429     | .3429     | .3944     |
| 17   | .3944     |           | 1.5089    | 1.5775    | .3429     | .3772     | .3601     |
| 18   | .3944     | .1715     | .2229     | .2572     | .3944     | .3601     | .3429     |
| 19   | .463      | .2915     | .4115     | .3944     | .4115     | .3601     | .4287     |
| 20   | .4458     | .4115     | .4458     | .3772     | .3772     | .4458     | .4115     |
| 21   | .4115     | .3601     | .2915     | .3601     | .3429     | .4115     | .3944     |
| 22   | .3772     | .3086     | .2401     | .3429     | .3086     | .3944     | .3258     |
| 23   | .3258     | .2572     | .2572     | .3258     | .3086     | .3601     | .2915     |
| 24   | .4115     | .4973     | .2572     | .2401     | .3086     | .5144     | .463      |
| Max  | 1.5432    | 1.4746    | 1.6975    | 1.7147    | .4458     | 1.7147    | 1.4746    |
| Min  | .2229     | .1715     | .2229     | .1715     | .1715     | .2229     | .2915     |
| Avg  | .5830     | .8760     | .6937     | .7152     | .3408     | .6837     | .6451     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

JATH[080]

BU 1287

Substation No/ Name :- 244105 / 33/11 KV Dhawadwadi

Feeder No / Name : 202 / 11 KV Kumbharwadi AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1524     | .2058     | .7373     | .9145     | .945      | .1886     | .1715     |
| 2    | .1524     | .2058     | .8402     | .9297     | .9602     | .1886     | .1715     |
| 3    | .1829     | .2058     | .9259     | .9297     | .9602     | .1886     | .1715     |
| 4    | .2286     | .2058     | 1.0288    | 1.0212    | 1.0212    | .2058     | .1715     |
| 5    | .2743     | .2229     | 1.2346    | 1.0669    | 1.1126    | .2572     | .2229     |
| 6    | .3658     | .4287     | 1.4232    | 1.3717    | 1.2193    | .2743     | .3944     |
| 7    | .3201     | .4287     | 1.1317    | 1.4022    | 1.5394    | .463      | .4115     |
| 8    | .2896     | .3086     | 2.0748    | 1.4327    | 1.5699    | .3258     | .3086     |
| 9    | .2134     | .2743     | 1.1317    | 1.3413    | 1.5242    | .2401     | .2572     |
| 10   | 1.046     | .2058     | .1829     | .1524     | 1.749     | .8402     | .7773     |
| 11   | 1.749     | .1886     | .1524     | .1677     | 1.9204    | .6859     | 1.4632    |
| 12   | 1.6804    | .1886     | .1677     | .0762     | 1.749     | 1.7147    | 1.6156    |
| 13   | 1.7147    | .1715     | .1829     | .0762     | 1.6804    | 1.5432    | 1.5394    |
| 14   | 1.6118    | .1886     | .1829     | .061      | 1.6118    | 1.4918    | 1.4632    |
| 15   | 1.7833    | .2058     | .1829     | .1981     | 1.7318    | 1.5089    | 1.387     |
| 16   | 1.6975    | .2058     | .2134     | .1981     | 1.749     | 1.5775    | 1.387     |
| 17   |           | .2229     | .2743     | .2134     | 1.5947    | 1.6118    | 1.5546    |
| 18   | .1886     | .2401     | .2439     | .2286     | .1886     | .1886     | .1829     |
| 19   | .2915     | .3086     | .3506     | .3048     | .3258     | .2915     | .3086     |
| 20   | .3086     | .3429     | .3201     | .2743     | .2915     | .3086     | .3429     |
| 21   | .2572     | .2401     | .2743     | .2591     | .2743     | .2743     | .2591     |
| 22   | .2401     | .2401     | .2286     | .2401     | .2229     | .2401     | .2134     |
| 23   | .2058     | .1715     | .1829     | .1677     | .2058     | .1886     | .1829     |
| 24   | .1677     | .2058     | .6516     | .6554     | .5639     | .1886     | .1715     |
| Max  | 1.7833    | .4287     | 2.0748    | 1.4327    | 1.9204    | 1.7147    | 1.6156    |
| Min  | .1524     | .1715     | .1524     | .061      | .1886     | .1886     | .1715     |
| Avg  | .6575     | .2422     | .5967     | .5701     | 1.1130    | .6244     | .6304     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

JATH[080]

BU 1287

Substation No/ Name :- 244105 / 33/11 KV Dhawadwadi

Feeder No / Name : 203 / 11 KV Birnal GAV

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0686     | .0857     | .1029     | .0857     | .0762     | .0857     | .0857     |
| 2    | .0686     | .0857     | .1029     | .0514     | .0686     | .0857     | .1029     |
| 3    | .0857     | .0857     | .1029     | .0514     | .0686     | .0857     | .0857     |
| 4    | .0857     | .0857     |           | .0686     | .0857     | .0857     | .0857     |
| 5    | .1372     | .1029     | .1372     | .1029     | .1067     | .1372     | .12       |
| 6    | .1886     | .2058     | .1715     | .1886     | .1829     | .2058     | .2058     |
| 7    | .1715     | .2229     | .1886     | .1715     | .1829     | .2572     | .2229     |
| 8    | .1543     | .2058     | .1715     | .1715     | .1372     | .1886     | .1543     |
| 9    | .1715     | .1715     | .1715     | .1372     | .0514     | .1543     | .1543     |
| 10   | .1715     | .1543     | .1543     | .1372     | .1543     | .1543     | .1715     |
| 11   | .1715     | .1543     | .1715     | .1372     | .1543     | .1543     | .1372     |
| 12   |           | .1543     | .1543     | .1029     | .1372     |           | .1715     |
| 13   | .1029     | .1372     | .1372     | .0857     | .1886     |           | .1372     |
| 14   | .1543     | .1372     | .1543     | .0686     | .1715     |           | .1715     |
| 15   | .1372     | .1372     | .1543     | .1543     | .1029     |           | .1543     |
| 16   | .1372     | .0686     | .12       | .1543     | .1543     | .1886     | .1372     |
| 17   | .1886     | .1543     | .12       | .1715     | .1715     | .2401     | .12       |
| 18   | .1886     | .1715     | .1886     | .1886     | .1886     | .2229     | .2229     |
| 19   | .2058     | .2058     | .2572     | .2401     | .2229     | .2401     | .2401     |
| 20   | .2229     | .2229     | .2229     | .2229     | .2058     | .2401     | .2572     |
| 21   | .2058     | .2058     | .1886     | .2058     | .1886     | .2229     | .1886     |
| 22   | .1372     | .12       | .1372     | .1372     | .1372     | .1372     | .1543     |
| 23   | .1029     | .12       | .1029     | .12       | .12       | .12       | .12       |
| 24   | .1029     | .0857     | .1029     | .1029     | .1029     | .1029     | .0857     |
| Max  | .2229     | .2229     | .2572     | .2401     | .2229     | .2572     | .2572     |
| Min  | .0686     | .0686     | .1029     | .0514     | .0514     | .0857     | .0857     |
| Avg  | .1461     | .1450     | .1528     | .1358     | .1400     | .1655     | .1536     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

JATH[080]

BU 1287

Substation No/ Name :- 244105 / 33/11 KV Dhawadwadi

Feeder No / Name : 204 / 11 KV Dhawadwadi GAV

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0343     | .0514     | .0514     | .0514     | .0343     | .0514     | .0514     |
| 2    | .0343     | .0514     | .0514     | .0343     | .0343     | .0514     | .0514     |
| 3    | .0343     | .0514     | .0514     | .0343     | .0343     | .0514     | .0514     |
| 4    | .0514     | .0514     | .0686     | .0343     | .0514     | .0514     | .0514     |
| 5    | .0686     | .0686     | .0857     | .0514     | .0686     | .0686     | .0686     |
| 6    | .12       | .1029     | .1029     | .12       | .1029     | .1029     | .12       |
| 7    | .0686     | .1029     | .1029     | .1029     | .12       | .12       | .1029     |
| 8    | .0343     | .0514     | .0514     | .0857     | .0686     | .0686     | .0514     |
| 9    | .0343     | .0686     | .0343     | .0343     | .0514     | .0514     | .0514     |
| 10   | .0343     | .0343     | .0514     | .0343     | .0514     | .0343     | .0514     |
| 11   | .0343     | .0343     | .0514     | .0514     | .0343     | .0343     | .0514     |
| 12   | .0514     | .0514     | .0514     | .0514     | .0514     | .0514     |           |
| 13   | .0514     | .0514     | .0514     | .0514     | .0514     | .0514     | .0514     |
| 14   | .0343     | .0343     | .0514     | .0343     | .0514     | .0514     | .0343     |
| 15   | .0343     | .0343     | .0514     | .0343     | .0343     | .0514     | .0343     |
| 16   | .0514     | .0343     | .0514     | .0514     | .0514     | .0686     | .0514     |
| 17   | .0343     | .0514     | .0514     | .0514     | .0514     | .0514     | .0343     |
| 18   | .0343     | .0857     | .0686     | .0514     | .0514     | .0686     | .0343     |
| 19   | .0857     | .12       | .0857     | .1029     | .12       | .1029     | .0686     |
| 20   | .0857     | .12       | .1372     | .12       | .1029     | .1029     | .0686     |
| 21   | .1029     | .0857     | .1029     | .12       | .1029     | .1029     | .0514     |
| 22   | .0686     | .0686     | .0857     | .0857     | .0686     | .0857     | .0514     |
| 23   | .0514     | .0686     | .0686     | .0686     | .0514     | .0686     | .0514     |
| 24   | .0514     | .0514     | .0514     | .0686     | .0514     | .0514     | .0514     |
| Max  | .12       | .12       | .1372     | .12       | .12       | .12       | .12       |
| Min  | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| Avg  | .0536     | .0636     | .0671     | .0636     | .0621     | .0664     | .0559     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

JATH[080]

BU 1287

Substation No/ Name :- 244105 / 33/11 KV Dhawadwadi

Feeder No / Name : 205 / 11 KV Hivare AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1067     | .1543     | .5144     | .6859     | .7164     | .1543     | .1372     |
| 2    | .0914     | .1543     | .6173     | .7011     | .7316     | .1543     | .1543     |
| 3    | .0914     | .1543     | .7373     | .7011     | .7316     | .1543     | .1372     |
| 4    | .1219     | .1543     | .8573     | .7621     | .7621     | .1715     | .1543     |
| 5    | .1829     | .1372     | 1.0288    | .8383     | .8383     | .2058     | .1886     |
| 6    | .2591     | .2401     | 1.2689    | 1.1279    | 1.0212    | .2915     | .2915     |
| 7    | .2286     | .3429     | 1.8519    | 1.5394    | 1.2955    | .3429     | .3086     |
| 8    | .1981     | .2401     | 1.6975    | 1.5546    | 1.1736    | .2572     | .2915     |
| 9    | .1677     |           | 1.1145    | 1.2193    | 1.1126    | .1715     | .2401     |
| 10   | .9259     | .1543     | .0762     | .1067     | 1.1488    | .6173     | .7468     |
| 11   | 1.5432    | .1372     | .1067     | .1067     | 1.2346    | 1.3203    | 1.2346    |
| 12   | 1.5947    | .1372     | .1524     | .1372     | 1.1831    | 1.4232    | 1.2041    |
| 13   | 1.406     | .1715     | .1372     | .1524     | 1.166     | 1.3375    | 1.1736    |
| 14   | 1.3032    | .1886     | .1219     | .1372     | 1.1488    | 1.166     | 1.0822    |
| 15   | 1.2174    | .1372     | .1219     | .1524     | 1.0974    | 1.166     | 1.0669    |
| 16   | 1.406     | .0857     | .1524     | .1524     | .9945     | 1.2346    | 1.1888    |
| 17   | 1.4575    | .1372     | .1981     | .1372     | 1.166     | 1.3032    | 1.2346    |
| 18   | .1715     | .1372     | .1829     | .1677     | .12       | .1029     | .1219     |
| 19   | .2229     | .1715     | .2591     | .2591     | .2572     | .2915     | .2591     |
| 20   | .2401     | .2229     | .2591     | .2439     | .2229     | .2401     | .2286     |
| 21   | .2058     | .2058     | .2134     | .2572     | .1886     | .2229     | .2134     |
| 22   | .1715     | .1886     | .2229     | .1981     | .1886     | .1715     | .1829     |
| 23   | .1543     | .1543     | .1829     | .1524     | .1715     | .1372     | .1524     |
| 24   | .1372     | .1543     |           | .4268     | .4572     | .1543     | .1372     |
| Max  | 1.5947    | .3429     | 1.8519    | 1.5546    | 1.2955    | 1.4232    | 1.2346    |
| Min  | .0914     | .0857     | .0762     | .1067     | .12       | .1029     | .1219     |
| Avg  | .5669     | .1722     | .525      | .4965     | .7970     | .5330     | .5054     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

JATH[080]

BU 1287

Substation No/ Name :- 244105 / 33/11 KV Dhawadwadi

Feeder No / Name : 206 / 11 KV Pratapur AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5792     | 1.1488    | .0514     | .0457     | .061      | 1.0631    | 1.046     |
| 2    | .6097     | 1.1488    | .0514     | .0457     | .0457     | 1.0802    | 1.0974    |
| 3    | .6249     | 1.1488    | .0514     | .0457     | .0457     | 1.0802    | 1.1145    |
| 4    | .7621     | 1.166     | .0514     | .0457     | .0457     | 1.1317    | .8573     |
| 5    | .9907     | 1.2346    | .0514     | .061      | .061      | 1.2517    | 1.0974    |
| 6    | 1.1888    | 1.3375    | .0686     | .0914     | .1067     | 1.4403    | 1.406     |
| 7    | 1.3717    | 1.4403    | .1029     | .0762     | .1067     | 1.8176    | 1.5947    |
| 8    | 1.387     | 1.3889    | .0686     | .0762     | .0762     | 1.6804    | 1.6975    |
| 9    | 1.0364    | 1.6975    | .0514     | .0457     | .0457     | 1.6118    | 1.2517    |
| 10   | .0514     | 1.6289    | .7621     | .2134     | .0514     | .0343     | .0305     |
| 11   | .0514     | 1.6804    | 1.1126    | .7926     |           | .0514     | .0171     |
| 12   | .0514     | 1.7147    | 1.4327    | 1.5699    | .0514     | .0514     |           |
| 13   | .0514     | 1.869     | 1.1888    | 1.5546    | .0686     | .0514     |           |
| 14   | .0514     | 1.5432    | 1.1431    | 1.6309    | .0686     | .0343     | .061      |
| 15   | .0686     | 1.4918    | 1.1279    | 1.4784    | .0686     | .0514     | .061      |
| 16   | .0686     |           | 1.2346    | 1.5089    | .0686     | .0514     | .061      |
| 17   | .0857     | 1.5947    | 1.2803    | 1.6309    | .0686     | .0514     | .0762     |
| 18   | .0514     | .0343     | .0457     | .061      | .0686     | .0514     | .0762     |
| 19   | .1029     | .0514     | .1067     | .1067     | .1029     | .1029     | .0914     |
| 20   | .1029     | .0857     | .1219     | .1372     | .1029     | .1029     | .1067     |
| 21   | .0857     | .0857     | .1067     | .1067     | .1029     | .0857     | .0914     |
| 22   | .0857     | .0686     | .0857     | .0762     | .1029     | .0686     | .0762     |
| 23   | .0686     | .0514     | .061      | .061      | .0686     | .0514     | .061      |
| 24   | .4115     | .6859     |           | .061      | .061      | .8059     | .8059     |
| Max  | 1.387     | 1.869     | 1.4327    | 1.6309    | .1067     | 1.8176    | 1.6975    |
| Min  | .0514     | .0343     | .0457     | .0457     | .0457     | .0343     | .0171     |
| Avg  | .4141     | 1.0564    | .4504     | .4801     | .0717     | .5751     | .5808     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

JATH[080]

BU 1287

Substation No/ Name :- 244114 / 33/11KV JIRGYAL

Feeder No / Name : 201 / 11 KV JIRGYAL AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4268     | .6478     | .1905     | .2096     | .1905     | .8907     | .8097     |
| 2    | .4877     | .8097     | .1905     | .2096     | .1905     | .8907     | .8097     |
| 3    | .5335     | .8097     | .1905     | .2096     | .2096     | .9717     | .8097     |
| 4    | .6097     | .9717     | .1905     | .2286     |           | 1.0526    | .9717     |
| 5    | .7865     | 1.1498    | .381      | .3048     | .2858     | 1.1336    | 1.2955    |
| 6    | 1.4091    | 1.3765    | .4001     | .4382     | .4572     | 1.8138    | 1.7814    |
| 7    | 2.5396    | 2.1052    | .4001     | .4763     | .4954     | 2.3805    | 2.753     |
| 8    | 2.5724    | 2.1862    | .2858     | .362      | .3429     | 2.5425    | 2.753     |
| 9    | 2.3758    | 2.1862    | .2286     | .2667     | .2667     | 2.4939    | 2.4939    |
| 10   | .1905     | 2.0891    | .6325     | .7811     | .2667     | .1905     | .2286     |
| 11   | .1524     | 2.1214    | 1.866     | 2.2186    | .1524     | .1905     | .1334     |
| 12   | .1524     | 1.5384    | 2.0715    | 2.2283    | .1524     | .1905     | .1334     |
| 13   | .1524     | 1.7976    | 2.119     | 2.2725    | .1715     | .1905     | .1143     |
| 14   |           | 1.2631    | 2.13      | 2.2024    | .1524     | .1715     | .1334     |
| 15   |           | 1.7328    | 2.0809    | 2.1925    | .1524     | .1524     | .1143     |
| 16   |           | 1.7814    | 2.2283    | 2.4741    | .1715     | .1524     | .1334     |
| 17   |           | 2.1376    | 2.1792    | 2.6397    | .2096     | .1524     | .1143     |
| 18   | .1334     | .1143     | .1524     | .1905     | .1905     | .1905     | .1334     |
| 19   | .3239     | .2477     | .2858     | .2858     | .3048     | .3239     | .3048     |
| 20   | .381      | .2286     | .362      | .362      | .3239     | .381      | .3239     |
| 21   | .2858     | .2286     | .2858     | .2667     | .2858     | .3239     | .2477     |
| 22   | .2286     | .2477     | .2286     | .2286     | .1905     | .2667     | .1905     |
| 23   | .1905     | .1905     | .2096     | .1905     | .1905     | .2286     | .1715     |
| 24   | .4268     | .4858     | .1905     | .2096     | .1905     | .6478     |           |
| Max  | 2.5724    | 2.1862    | 2.2283    | 2.6397    | .4954     | 2.5425    | 2.753     |
| Min  | .1334     | .1143     | .1524     | .1905     | .1524     | .1524     | .1143     |
| Avg  | .7179     | 1.1853    | .8117     | .8937     | .2410     | .7468     | .7372     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

JATH[080]

BU 1287

Substation No/ Name :- 244114 / 33/11KV JIRGYAL

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

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2286     | .2477     | .2429     | .2812     |           | .2858     | .2667     |
| 2    | .2286     | .2477     | .2429     | .3125     |           | .2858     | .2667     |
| 3    | .2286     | .2477     | .2429     | .3125     |           | .2667     | .2667     |
| 4    | .2858     | .2477     | .3239     | .3906     |           | .2667     | .2858     |
| 5    | .2858     | .2858     | .4049     | .6226     |           | .3048     | .3239     |
| 6    | .362      | .381      | .8583     | .7701     | .6783     | .362      | .4382     |
| 7    | .381      | .381      | 1.247     | 1.0486    | .9389     | .4382     | .4382     |
| 8    | .3048     | .4191     | 1.2308    | 1.278     | .852      | .2858     | .381      |
| 9    | .2096     | .362      | .9231     | 1.0322    | .9503     | .2667     | .2858     |
| 10   | .3277     | .3239     | .1715     | .1334     | .9503     | .2429     | .1658     |
| 11   | .9012     | .3048     | .3048     | .1905     | .7045     | 1.1336    | 1.0608    |
| 12   | .9831     | .2858     | .2096     | .2477     | .9995     | 1.1336    | 1.0774    |
| 13   | .9012     | .4001     | .2858     | .2286     | .9175     | .8907     | .8288     |
| 14   |           | .2286     | .3048     | .0953     | .8192     | .8097     | .7499     |
| 15   |           | .2286     | .3429     | .2667     | .6554     | .8097     | .7811     |
| 16   |           | .2667     | .2858     | .2667     | .9339     | .8907     | .7499     |
| 17   |           | .3429     | .2667     | .2667     | .9831     | .9717     | .8436     |
| 18   | .1905     | .2667     | .3239     | .2858     | .1334     | .1905     | .1143     |
| 19   | .4763     | .4382     | .4191     | .4382     | .362      | .4191     | .3048     |
| 20   | .4763     | .4191     | .4382     | .4001     | .381      | .4191     | .3429     |
| 21   | .3429     | .4191     | .4001     | .362      | .3048     | .381      | .3239     |
| 22   | .3048     | .4001     | .362      | .2858     | .3048     | .2858     | .2858     |
| 23   | .2858     | .2286     | .3429     | .2667     | .2667     | .2667     | .2477     |
| 24   | .2286     | .2667     | .2429     | .2812     | .2149     | .2667     | .2667     |
| Max  | .9831     | .4382     | 1.247     | 1.278     | .9995     | 1.1336    | 1.0774    |
| Min  | .1905     | .2286     | .1715     | .0953     | .1334     | .1905     | .1143     |
| Avg  | .3967     | .3183     | .4341     | .4193     | .6500     | .4948     | .4624     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

JATH[080]

BU 1287

Substation No/ Name :- 244114 / 33/11KV JIRGYAL

Feeder No / Name : 203 / 11 KV JIRGYAL GAV

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0953     | .0762     | .0762     | .1143     |           | .0762     | .1334     |
| 2    | .0762     | .0762     | .0762     | .1143     |           | .0762     | .1334     |
| 3    | .0762     | .0762     | .0762     | .1143     | .0953     | .0762     | .1334     |
| 4    | .0762     | .0953     | .0762     | .1143     |           | .0762     | .1334     |
| 5    | .0953     | .1143     | .0762     | .1334     |           | .1143     | .1524     |
| 6    | .1143     | .1524     | .1334     | .1524     | .1524     | .1715     | .1715     |
| 7    | .1334     | .1524     | .1524     | .1715     | .1524     | .1905     | .1334     |
| 8    | .0953     | .1143     | .0953     | .1143     | .1334     | .1715     | .1524     |
| 9    | .0762     | .0953     | .0953     | .1143     | .0953     | .0953     | .1143     |
| 10   | .0953     | .0953     | .0953     | .0953     | .0953     | .1143     | .0762     |
| 11   | .0953     | .1143     | .0953     | .1143     | .1143     | .1143     | .1143     |
| 12   | .1143     | .0953     | .0953     | .0953     | .0953     | .0953     | .1143     |
| 13   | .1334     | .0762     | .0953     | .1143     | .0953     | .1143     | .1143     |
| 14   |           | .0762     | .0953     | .0953     | .0572     | .0762     | .1143     |
| 15   |           | .0762     | .0953     | .0953     | .0572     | .0953     | .0953     |
| 16   |           | .0762     | .1143     | .1143     | .0953     | .1334     | .0762     |
| 17   |           | .0953     | .1143     | .1143     | .0953     | .0572     | .0953     |
| 18   | .0953     | .1143     | .1524     | .1334     | .0953     | .0762     | .0953     |
| 19   | .1905     | .1715     | .2096     | .1715     | .1905     | .1334     | .1524     |
| 20   | .1905     | .1524     | .2096     | .1715     | .1715     | .1524     | .1905     |
| 21   | .1905     | .1334     | .1524     | .1524     | .1143     | .1524     | .1905     |
| 22   | .1143     | .1334     | .1143     | .1334     | .0953     | .1524     | .1524     |
| 23   | .1143     |           | .1143     | .1143     | .0762     | .1524     | .1334     |
| 24   | .0953     | .0953     | .0762     | .1143     | .0953     | .0762     | .1334     |
| Max  | .1905     | .1715     | .2096     | .1715     | .1905     | .1905     | .1905     |
| Min  | .0762     | .0762     | .0762     | .0953     | .0572     | .0572     | .0762     |
| Avg  | .1134     | .1069     | .1119     | .1238     | .1086     | .1143     | .1294     |



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

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

JATH[080]

BU 1287

Substation No/ Name :- 244114 / 33/11KV JIRGYAL

Feeder No / Name : 204 / 11 KV EKUNDI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2858     | .3239     | .2715     | .2401     | .503      | .3048     | .2858     |
| 2    | .2858     | .3239     | .2715     | .2881     |           | .3048     | .2858     |
| 3    | .3429     | .3239     | .2715     | .3201     | .5533     | .3048     | .2858     |
| 4    | .381      | .381      | .4525     | .4481     | .5868     | .3048     | .2858     |
| 5    | .4191     | .4954     | .5792     | .6481     | .6203     | .3429     | .4763     |
| 6    | .4954     | .5716     | .9593     | .7716     | .7712     | .4954     | .5144     |
| 7    | .4572     | .381      | 1.4118    | .9722     | .9221     | .4763     | .5716     |
| 8    | .5335     | .381      | 1.3756    | .9877     | .8097     | .4572     | .4763     |
| 9    | .4001     | .4572     | 1.1403    | 1.004     | .8097     | .362      | .381      |
| 10   | .3277     | .4001     | .1905     | .2667     | .8421     | .3239     | .1638     |
| 11   | .8192     | .4191     | .1905     | .2477     | .8097     | .8907     | .8848     |
| 12   | .9831     | .4001     | .1905     | .1905     | .7773     | .8097     | .9012     |
| 13   | .8192     | .381      | .1905     | .2286     | .7125     | .7287     | .9012     |
| 14   |           | .2096     | .2286     | .3239     | .6478     | .6478     | .7407     |
| 15   |           | .2096     | .2096     | .3239     | .6478     | .7287     | .7716     |
| 16   |           | .2858     | .2286     | .2858     | .7611     | .8907     | .8179     |
| 17   |           | .1905     | .2477     | .3048     | .8907     | .8097     | .9259     |
| 18   | .1905     | .2477     | .3048     | .2477     | .1334     | .2858     | .1905     |
| 19   | .5144     | .381      | .4382     | .362      | .381      | .4191     | .4001     |
| 20   | .5335     | .4001     | .4954     | .4382     | .381      | .4763     | .4382     |
| 21   | .4001     |           | .362      | .3429     | .2858     | .4382     | .3048     |
| 22   | .3239     | .3239     | .3429     | .3048     | .2858     | .3048     | .3048     |
| 23   | .3239     | .2667     | .3048     | .3048     | .2858     | .3048     | .3048     |
| 24   | .2858     | .3239     | .2715     | .2401     | .3353     | .3048     | .2858     |
| Max  | .9831     | .5716     | 1.4118    | 1.004     | .9221     | .8907     | .9259     |
| Min  | .1905     | .1905     | .1905     | .1905     | .1334     | .2858     | .1638     |
| Avg  | .4561     | .3512     | .4554     | .4205     | .5980     | .4882     | .4958     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

K.MAHANKAL[079] BU 1295

Substation No/ Name :- 244007 / 33/11KV K.MAHANKAL

Feeder No / Name : 201 / 11KV K. MAHANKAL GAO  
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8505     | .8505     | .7973     | .8238     | .9997     | .9877     | 1.0608    |
| 2    | .7973     | .815      | .7796     | .8238     | .9997     | .9511     | 1.0608    |
| 3    | .8859     | .8859     | .7619     | .8238     | 1.0374    | .9145     | 1.0242    |
| 4    | .9391     | .9745     | .8505     | .9134     | 1.094     | .9511     | 1.0242    |
| 5    | 1.0277    | 1.0277    | .9745     | .9492     | 1.1317    | 1.0242    | 1.1157    |
| 6    | 1.134     | 1.1163    | 1.0631    | 1.0099    | 1.1694    | 1.262     | 1.1888    |
| 7    | 1.2048    | 1.2048    | 1.1694    | 1.134     | 1.2071    | 1.134     | 1.2986    |
| 8    | 1.0277    | 1.0277    | 1.0454    | 1.1163    | 1.094     | 1.134     | 1.1523    |
| 9    | .9214     | 1.0277    | .9745     | 1.0867    |           | 1.0608    | 1.0608    |
| 10   | .9391     | 1.0277    | .9922     | .964      | 1.2071    | 1.2071    | 1.134     |
| 11   | 1.0099    | 1.0808    | 1.0277    | .7712     | 1.1706    | 1.2437    | 1.1157    |
| 12   | 1.0099    | 1.134     | .9922     | .9816     | 1.0974    | 1.2437    | 1.1706    |
| 13   | .9922     | 1.0985    | .9568     | .9465     | 1.262     | 1.2254    | 1.1523    |
| 14   | .9568     | 1.0808    | .9214     | .929      | 1.2254    | 1.2254    | 1.134     |
| 15   | .9745     | 1.0454    | .9214     | .8939     | 1.2071    | 1.2437    | .9511     |
| 16   | 1.0277    | 1.0985    | .9568     | .8939     | 1.2071    | 1.1523    | .9877     |
| 17   | 1.0808    | 1.0631    | .9391     | .9465     | 1.2254    | 1.2437    | 1.2071    |
| 18   | 1.0631    | 1.0454    | 1.1163    | .9114     | 1.2071    | 1.262     | 1.3717    |
| 19   | 1.2934    | 1.3643    | 1.2048    | 1.2445    | 1.4815    | 1.4632    | 1.4632    |
| 20   | 1.3289    | 1.4175    | 1.3112    | 1.2971    | 1.5181    | 1.5729    | 1.5729    |
| 21   | 1.258     | 1.2403    | 1.2048    | 1.2445    | 1.39      | 1.4632    | 1.3717    |
| 22   | 1.0985    | 1.1517    | 1.1163    |           | 1.3352    | 1.3535    | 1.2803    |
| 23   | 1.0454    | 1.0099    | .9922     | 1.0517    | 1.134     | 1.2437    | 1.1888    |
| 24   | .8859     | .8682     | .8328     | .9036     | .964      | 1.0059    | 1.134     |
| Max  | 1.3289    | 1.4175    | 1.3112    | 1.2971    | 1.5181    | 1.5729    | 1.5729    |
| Min  | .7973     | .815      | .7619     | .7712     | .964      | .9145     | .9511     |
| Avg  | 1.0314    | 1.0690    | .9959     | .9852     | 1.1898    | 1.1904    | 1.1759    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

K.MAHANKAL[079] BU 1295

Substation No/ Name :- 244007 / 33/11KV K.MAHANKAL

Feeder No / Name : 202 / 11KV KUCHI AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9945     | 1.0802    | .1543     | .1696     | .1526     | 1.2346    | 1.3226    |
| 2    | 1.0974    | 1.166     | .1372     | .1526     | .1357     | 1.2003    | 1.3748    |
| 3    | 1.166     | 1.286     | .1372     | .1526     | .1357     | 1.286     | 1.5424    |
| 4    | 1.2689    | 1.406     | .1543     | .1526     | .1526     | 1.4403    | 1.576     |
| 5    | 1.4575    | 1.4575    | .1886     | .1865     | .1696     | 1.6461    | 1.5927    |
| 6    | 1.5432    | 1.5947    | .2229     | .2035     | .2035     | 1.869     | 1.5729    |
| 7    | 1.9033    | 2.0233    | .2401     | .2543     | .2374     | 2.4006    | 2.3045    |
| 8    | 2.2291    | 2.1434    | .2058     | .2713     | .1526     | 2.0748    | 2.2043    |
| 9    | 2.0576    | 2.1776    | .1886     | .2374     |           | 2.0576    | 2.2213    |
| 10   | .1372     | 2.2634    | 1.3546    | 1.7635    | .2058     | .1372     | .1696     |
| 11   | .1886     | 2.2119    | 2.6063    | 2.4587    | .2229     | .1372     | .1696     |
| 12   | .1886     | 2.1262    | 2.5549    | 2.4417    | .2058     | .1526     | .2035     |
| 13   | .1886     | 2.0576    | 2.6063    | 2.2552    | .2401     | .1696     | .2035     |
| 14   | .2058     | 1.9376    | 2.452     | 2.2043    | .2229     | .1696     | .2035     |
| 15   | .1715     | 1.9033    | 2.0576    | 2.3061    | .2229     | .1509     | .1865     |
| 16   | .1886     | 1.9376    | 2.1262    | 2.4587    | .2229     | .1696     | .2035     |
| 17   | .2229     | 1.9204    | 2.2291    | 2.1365    | .2401     | .1865     | .1696     |
| 18   | .2229     | .12       | .12       | .1187     | .2058     | .2204     | .1526     |
| 19   | .2401     | .2401     | .1865     | .2374     | .2915     | .2543     | .1696     |
| 20   | .2572     | .2743     | .2374     | .1696     | .2743     | .2883     | .2543     |
| 21   | .2572     | .2058     | .1844     | .2374     | .2401     | .2543     | .2204     |
| 22   | .2229     | .2058     | .2035     | .2035     | .2058     | .2035     | .2035     |
| 23   | .1715     | .1715     | .2035     |           | .1886     | .1696     | .1696     |
| 24   | 1.0288    | 1.1145    | .1543     | .1696     | .1526     | 1.1831    | 1.17      |
| Max  | 2.2291    | 2.2634    | 2.6063    | 2.4587    | .2915     | 2.4006    | 2.3045    |
| Min  | .1372     | .12       | .12       | .1187     | .1357     | .1372     | .1526     |
| Avg  | .7337     | 1.3760    | .8711     | .9105     | .2036     | .794      | .8150     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

K.MAHANKAL[079] BU 1295

Substation No/ Name :- 244007 / 33/11KV K.MAHANKAL

Feeder No / Name : 203 / 11 KV HINGANGAON AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .39       | .39       | 1.5261    | 1.56      | 1.3904    | .39       | .4409     |
| 2    | .373      | .373      | 1.5091    | 1.7295    | 1.3904    | .39       | .407      |
| 3    | .39       | .407      | 1.4922    | 1.8313    | 1.4243    | .373      | .407      |
| 4    | .4239     | .4409     | 1.56      | 1.8652    | 1.5261    | .407      | .4239     |
| 5    | .4578     | .4748     | 1.7295    | 1.8821    | 1.5769    | .4578     | .4578     |
| 6    | .4917     | .4917     | 1.9669    | 1.9161    | 1.7804    | .4917     | .4748     |
| 7    | .4748     | .5426     | 2.5434    | 2.6113    | 2.1195    | .4917     | .4409     |
| 8    | .4748     | .4409     | 2.5434    | 2.8147    | 2.2891    | .4748     | .407      |
| 9    | .39       | .4239     | 2.4926    | 2.6791    |           | .4239     | .39       |
| 10   | 2.1704    | .4409     | .373      | .3561     | 2.2891    | 1.9839    | 2.1195    |
| 11   | 2.7978    | .4578     | .407      | .373      | 2.323     | 2.9673    | 2.8826    |
| 12   | 2.0348    | .4409     | .4239     | .4239     | 2.3061    | 3.086     | 2.4926    |
| 13   | 2.8147    | .4409     | .407      | .4239     | 2.1026    | 2.5774    | 2.6452    |
| 14   | 2.4247    | .4578     | .4239     | .407      | 2.0856    | 2.2043    | 2.6452    |
| 15   | 2.5095    | .4409     | .4409     | .407      | 2.0687    | 2.1534    | 2.2382    |
| 16   | 2.5434    | .4578     | .4239     | .407      | 2.1365    | 2.0008    | 2.3739    |
| 17   | 2.7469    | .4578     | .407      | .4578     | 2.34      | 2.0687    | 2.5774    |
| 18   | .3391     | .4917     | .39       | .373      | .3561     | .3391     | .407      |
| 19   | .4748     | .4578     | .39       | .4578     | .4409     | .4239     | .4578     |
| 20   | .4748     | .4239     | .39       | .4239     | .4748     | .4917     | .4748     |
| 21   | .4578     | .4239     | .4239     | .4409     | .4578     | .4409     | .4239     |
| 22   | .4239     | .4239     | .4578     | .4239     | .4578     | .4578     | .4578     |
| 23   | .4409     | .407      | .4239     |           | .4578     | .4578     | .4239     |
| 24   | .4239     | .407      | 1.4582    | 1.4243    | 1.3226    | .4239     | .4239     |
| Max  | 2.8147    | .5426     | 2.5434    | 2.8147    | 2.34      | 3.086     | 2.8826    |
| Min  | .3391     | .373      | .373      | .3561     | .3561     | .3391     | .39       |
| Avg  | 1.1226    | .4423     | 1.0252    | 1.1169    | 1.5268    | 1.0824    | 1.1205    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

K.MAHANKAL[079] BU 1295

Substation No/ Name :- 244007 / 33/11KV K.MAHANKAL

Feeder No / Name : 204 / 11KV RANJANI AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8573     | .7373     | .1886     | .2204     | .1696     | 1.0288    | 1.2548    |
| 2    | .9602     | .823      | .1715     | .2204     | .1696     | 1.0117    | 1.4922    |
| 3    | 1.0288    | .9431     | .1715     | .1865     | .1526     | .9945     | 1.56      |
| 4    | 1.1317    | 1.1145    | .2058     | .1865     | .2035     | 1.1831    | 1.6278    |
| 5    | 1.3375    | 1.5089    | .2743     | .2543     | .2543     | 1.4746    | 1.7295    |
| 6    | 1.7147    | 1.7147    | .3429     | .3391     | .373      | 1.8519    | 1.8313    |
| 7    | 2.3491    | 2.0919    | .4973     | .4409     | .4409     | 2.572     | 2.4587    |
| 8    | 2.452     | 2.0576    | .3601     | .4239     | .3561     | 2.6063    | 2.2891    |
| 9    | 1.869     | 2.1262    | .2743     | .2035     |           | 2.332     | 2.2213    |
| 10   | .1886     | 2.1605    | 1.1145    | 1.7465    | .2743     | .1029     | .2035     |
| 11   | .2401     | 2.0405    | 2.3663    | 2.4926    | .2401     | .1715     | .2035     |
| 12   | .2229     | 2.0405    | 2.4863    | 2.2552    | .2572     | .1865     | .2035     |
| 13   | .2401     | 1.8861    | 2.34      | 2.1874    | .2572     | .2035     | .2204     |
| 14   | .2572     | 1.6632    |           | 2.1195    | .2743     | .2229     | .2204     |
| 15   | .2229     | 1.7147    | 1.9839    | .1865     | .2401     | .2374     | .2204     |
| 16   | .2572     | 1.8176    | 2.0348    | 2.2382    | .2572     | .2401     | .2374     |
| 17   | .2743     | 1.9204    | 2.0517    | 2.323     | .2915     | .2572     | .2713     |
| 18   | .3258     | .1715     | .2713     | .1526     | .3086     | .3086     | .2713     |
| 19   | .3944     | .2401     | .3222     | .3391     | .3772     | .3429     | .373      |
| 20   | .4287     | .3429     | .3561     | .3052     | .3944     | .3772     | .4409     |
| 21   | .3601     | .3429     | .3222     | .3222     | .3601     | .3601     | .407      |
| 22   | .3086     | .2915     | .3052     | .2883     | .3086     | .3222     | .2883     |
| 23   | .2229     | .2229     | .2543     | .2374     | .2401     | .2713     | .2543     |
| 24   | .9088     | .7716     | .2058     | .2374     | .2035     | .9945     | 1.0513    |
| Max  | 2.452     | 2.1605    | 2.4863    | 2.4926    | .4409     | 2.6063    | 2.4587    |
| Min  | .1886     | .1715     | .1715     | .1526     | .1526     | .1029     | .2035     |
| Avg  | .7730     | 1.2810    | .8218     | .8294     | .2784     | .8189     | .8888     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

K.MAHANKAL[079] BU 1295

Substation No/ Name :- 244007 / 33/11KV K.MAHANKAL

Feeder No / Name : 205 / 11KV LANGERPETH AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1526     | .1187     | 1.3226    | 1.3904    | 1.2209    | .1526     |           |
| 2    | .1865     | .1526     | 1.3056    | 1.4922    | 1.4146    | .1357     | .1526     |
| 3    | .1865     | .1865     | 1.2887    | 1.5939    | 1.2717    | .1526     | .1357     |
| 4    | .2374     | .2204     | 1.4243    | 1.6448    | 1.3226    | .1696     | .1357     |
| 5    | .2543     | .2204     | 1.6448    | 1.7295    | 1.3735    | .2204     | .2035     |
| 6    | .2713     | .2543     | 1.7804    | 1.7804    | 1.4922    | .2883     | .2713     |
| 7    | .2713     | .2713     | 2.3061    | 2.2891    | 1.9161    | .2883     | .2543     |
| 8    | .1865     | .1526     | 2.2213    | 2.34      | 2.0178    | .1865     | .2035     |
| 9    | .1526     | .1357     | 2.0008    | 2.0687    |           | .1526     | .1187     |
| 10   | 1.3565    | .1526     | .1187     | .1017     | 1.7465    | 1.7804    | 1.1022    |
| 11   | 1.9839    | .1357     | .1357     | .1357     | 1.8821    | 1.8991    | 1.6956    |
| 12   | 2.0348    | .1357     | .1526     | .1187     | 1.7804    | 1.8652    | 2.2043    |
| 13   | 2.0178    | .1187     | .1357     | .1357     | 1.7126    | 1.8313    | 1.6108    |
| 14   | 1.9669    | .1017     | .1187     | .1357     | 1.6448    | 1.7974    | 1.6617    |
| 15   | 2.0008    | .1187     | .1187     | .1187     | 1.5939    | 1.7295    | 1.6617    |
| 16   | 2.0008    | .1187     | .1357     | .1017     | 1.7974    | 1.6278    | 1.6956    |
| 17   | 2.0008    | .1357     | .1187     | .1526     | 1.8991    | 1.6108    | 1.8482    |
| 18   | .1187     | .1357     | .1865     | .2035     | .1017     | .1187     | .1017     |
| 19   | .2543     | .2374     | .2035     | .2204     | .2374     | .1865     | .2035     |
| 20   | .2374     | .2035     | .2374     | .2204     | .2713     | .2374     | .2374     |
| 21   | .2035     | .2035     | .2035     | .2035     | .2035     | .2035     | .2204     |
| 22   | .1696     | .1696     | .2035     | .1865     | .1696     | .1526     | .1865     |
| 23   | .1696     | .1696     | .2035     | .1696     | .1526     | .1526     | .1696     |
| 24   | .1357     | .1357     | 1.2548    | 1.2717    | 1.1869    | .1526     | .1526     |
| Max  | 2.0348    | .2713     | 2.3061    | 2.34      | 2.0178    | 1.8991    | 2.2043    |
| Min  | .1187     | .1017     | .1187     | .1017     | .1017     | .1187     | .1017     |
| Avg  | .7729     | .1660     | .7842     | .8252     | 1.2352    | .7122     | .7055     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

K.MAHANKAL[079] BU 1295

Substation No/ Name :- 244007 / 33/11KV K.MAHANKAL

Feeder No / Name : 206 / 11KV S.FACTORY AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8478     | .6783     | .1543     | .1526     | .1357     | .9326     | .9835     |
| 2    | .9326     | .7461     | .1372     | .1509     | .1187     | .8987     | 1.0513    |
| 3    | 1.0174    | .8139     | .1372     | .1677     | .1187     | .8817     | 1.0852    |
| 4    | 1.0852    | .9326     | .1543     | .1696     | .1526     | 1.0174    | 1.0852    |
| 5    | 1.1869    | 1.0174    | .2058     | .2035     | .2035     | 1.153     | 1.153     |
| 6    | 1.3056    | 1.1022    | .2572     | .2713     |           | 1.3056    | 1.1869    |
| 7    | 1.8991    | 1.5261    | .3086     | .3052     | .3052     | 1.8821    | 1.5769    |
| 8    | 1.7635    | 1.56      | .2058     | .2543     | .2204     | 1.8821    |           |
| 9    | 1.5939    | 1.4922    | .2058     | .2035     |           | 1.7126    | 1.5844    |
| 10   | .0848     | 1.3565    | 1.2346    | 1.3735    | .2204     | .1357     | .12       |
| 11   | .1357     | 1.2717    | 1.6118    | 1.8821    | .2035     | .1357     | .12       |
| 12   | .1696     | 1.2548    | 1.6461    | 1.7126    | .1696     | .1357     | .1029     |
| 13   | .1526     | 1.1869    | 1.6804    | 1.4922    | .1526     | .1526     | .12       |
| 14   | .1187     | 1.1022    | 1.5261    | 1.4413    | .1526     | .1357     | .12       |
| 15   | .1357     | 1.2209    | 1.406     | 1.4752    | .1357     | .1187     | .1029     |
| 16   | .1187     | 1.3395    | 1.4918    | 1.5939    | .1526     |           | .1715     |
| 17   | .1357     | 1.4243    | 1.5432    | 1.8652    | .1526     | .1357     | .2058     |
| 18   | .1696     | .1372     | .1543     | .1865     | .1865     | .2035     | .2401     |
| 19   | .2035     | .2229     | .1886     | .2035     | .2543     | .218      | .2572     |
| 20   | .2543     | .2058     | .2543     | .1865     | .2374     | .2543     | .2229     |
| 21   | .2035     | .2058     | .2204     | .2035     | .2035     | .2374     | .1715     |
| 22   | .1696     | .1886     | .1865     |           | .2035     | .2374     |           |
| 23   | .1526     | .1543     | .1696     | .1526     | .1696     | .2035     | .1543     |
| 24   | .8648     | .6952     | .1543     | .1526     | .1357     | .8478     | .8817     |
| Max  | 1.8991    | 1.56      | 1.6804    | 1.8821    | .3052     | 1.8821    | 1.5844    |
| Min  | .0848     | .1372     | .1372     | .1509     | .1187     | .1187     | .1029     |
| Avg  | .6126     | .9098     | .6348     | .6869     | .1811     | .6442     | .5771     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

K.MAHANKAL[079] BU 1295

Substation No/ Name :- 244007 / 33/11KV K.MAHANKAL

Feeder No / Name : 208 / 11KV LANGERPETH GAO

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2686     | .3224     | .2865     | .3045     | .3224     | .3224     | .3224     |
| 2    | .2328     | .2507     | .2686     | .2686     | .3045     | .2865     | .3224     |
| 3    | .2865     | .3224     | .2328     | .2686     | .3045     | .2507     | .2865     |
| 4    | .3582     | .394      | .2865     | .2686     | .3403     | .2865     | .2865     |
| 5    | .4119     | .4477     | .3403     | .3403     | .3761     | .3582     | .394      |
| 6    | .5014     | .5194     | .4656     | .4298     | .5014     | .4835     | .5373     |
| 7    | .5552     | .3224     | .5373     | .5552     | .6089     | .5552     | .5552     |
| 8    | .4477     | .3761     | .5194     | .4298     | .4656     | .4835     | .4477     |
| 9    | .4119     | .3761     | .5194     | .3761     |           | .4298     | .4298     |
| 10   | .4298     |           | .394      | .3582     | .3761     | .3403     | .394      |
| 11   | .3403     | .3761     | .3761     | .3403     | .3761     | .3403     | .3582     |
| 12   | .3761     | .3582     | .3582     | .3582     | .3403     | .3045     | .2865     |
| 13   | .2328     |           | .394      | .197      | .3224     | .2686     | .3224     |
| 14   | .2149     | .2507     | .3045     | .2149     | .2865     | .2328     | .197      |
| 15   | .2507     | .2149     | .2686     | .2865     | .2507     | .2507     |           |
| 16   | .2507     | .2686     | .2507     | .197      | .2865     | .2507     | .2328     |
| 17   | .2507     | .3403     | .2328     | .3224     | .2328     | .3224     | .2865     |
| 18   | .4119     | .3582     | .4119     | .3582     | .3761     | .4119     | .3582     |
| 19   | .5731     | .3761     | .4835     | .5194     | .5194     | .4835     | .4656     |
| 20   | .5552     | .5373     | .5373     | .4835     | .5552     | .5552     | .5552     |
| 21   | .5194     | .5194     | .4835     | .5014     | .5194     | .5373     | .5014     |
| 22   | .4656     | .4835     | .4477     | .4656     | .4656     | .5194     | .4656     |
| 23   | .4119     | .394      | .3224     | .394      | .4298     | .394      | .4477     |
| 24   | .3045     | .3403     | .3224     | .3045     | .3403     | .3403     | .3582     |
| Max  | .5731     | .5373     | .5373     | .5552     | .6089     | .5552     | .5552     |
| Min  | .2149     | .2149     | .2328     | .197      | .2328     | .2328     | .197      |
| Avg  | .3776     | .3704     | .3768     | .3559     | .3870     | .3753     | .3831     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

K.MAHANKAL[079] BU 1295

Substation No/ Name :- 244035 / 33/11KV Borgaon

Feeder No / Name : 202 / 11KV SHIRDHON AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1109     | .1417     | .8749     | .8642     | .7907     | .1663     | .1629     |
| 2    | .112      | .1254     | .8962     | .9282     | .7522     | .1463     | .1463     |
| 3    | .112      | .1254     | .8697     | .9259     | .7522     | .1463     | .1463     |
| 4    | .1463     | .1063     | .8796     | .9414     | .7968     | .1267     | .1463     |
| 5    | .2033     | .1254     | .9442     | .9297     | .8642     | .1448     | .1646     |
| 6    | .2378     | .1629     | 1.1574    | .9602     | .945      | .1829     | .2195     |
| 7    | .2353     | .2534     | 1.8818    | 1.4022    | 1.142     | .2561     | .2743     |
| 8    | .2303     | .208      | 1.8122    | 1.7901    | 1.3889    | .1734     | .2835     |
| 9    | .1802     | .1696     |           | 1.2452    |           | .1772     |           |
| 10   | 1.1431    | .1492     | .0947     | .112      | 1.0648    | 1.1702    | 1.0822    |
| 11   | 1.7318    | .1677     | .1865     | .1326     | 1.3108    | 1.781     | 1.5154    |
| 12   | 1.7177    | .1886     | .1715     | .1543     | 1.2193    | 1.5586    | 1.5432    |
| 13   | 1.4403    | .1823     |           | .1543     | 1.1574    | 1.3546    | 1.1584    |
| 14   | 1.0402    | .1823     | .1823     | .1326     | 1.0648    | 1.1149    | 1.0212    |
| 15   | 1.2742    | .1677     | .1619     | .1326     | 1.0822    |           | 1.25      |
| 16   | 1.5257    | .1715     | .1696     | .1357     | 1.3123    | 1.2654    | 1.531     |
| 17   | 1.4022    | .1715     | .2035     | .1734     | 1.3904    | 1.4373    | 1.5935    |
| 18   | .1341     | .2035     |           | .2103     |           | .1423     | .1718     |
| 19   | .1928     | .2103     |           | .2686     | .2481     | .2303     | .2686     |
| 20   | .2303     | .2172     | .2172     | .2328     | .2896     | .2534     | .2896     |
| 21   | .197      | .2195     | .2195     | .2126     | .2378     | .2012     | .2172     |
| 22   | .1791     | .1646     | .2054     | .1829     | .1829     | .1463     | .2012     |
| 23   | .1578     | .1433     | .2033     | .1463     | .1829     | .1848     |           |
| 24   | .1109     | .1402     | .8592     | .852      | .8223     | .1663     | .1629     |
| Max  | 1.7318    | .2534     | 1.8818    | 1.7901    | 1.3904    | 1.781     | 1.5935    |
| Min  | .1109     | .1063     | .0947     | .112      | .1829     | .1267     | .1463     |
| Avg  | .5852     | .1707     | .6095     | .5508     | .8635     | .5446     | .6159     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

K.MAHANKAL[079] BU 1295

Substation No/ Name :- 244035 / 33/11KV Borgaon

Feeder No / Name : 203 / 11KV BORGAON GAOTHAN  
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1509     | .1509     | .1132     | .1132     | .0943     | .132      | .1509     |
| 2    | .132      | .1509     | .0943     | .1132     | .0943     | .1132     | .132      |
| 3    | .132      | .132      | .0943     | .1132     | .0943     | .1132     | .132      |
| 4    | .1509     | .1132     | .0943     | .132      | .0943     | .132      | .1132     |
| 5    | .1509     | .132      | .0943     | .132      | .1509     | .132      | .1132     |
| 6    | .1698     | .1509     | .0943     | .1509     | .2263     | .1509     | .1886     |
| 7    | .168      | .1886     | .1886     | .1698     | .2075     | .1698     | .1886     |
| 8    | .168      | .1698     | .1698     | .132      | .1509     | .1867     | .1698     |
| 9    | .132      | .168      | .1509     | .1132     |           | .1698     |           |
| 10   | .1307     | .1109     | .1294     | .1294     | .132      | .132      | .1017     |
| 11   | .1132     | .1132     | .181      | .1478     | .132      | .1509     | .1494     |
| 12   | .1132     | .1132     | .1509     | .2054     | .1132     | .132      | .1509     |
| 13   | .0943     | .112      |           | .2427     | .1132     | .1509     | .132      |
| 14   | .0943     | .112      | .0151     | .1509     | .132      | .1509     | .1509     |
| 15   | .1132     | .132      | .1132     | .1307     | .132      |           | .132      |
| 16   | .132      | .1509     | .1494     | .1294     | .1509     | .1132     | .1132     |
| 17   | .132      | .0943     | .1132     | .1109     | .1698     | .0943     | .1132     |
| 18   | .168      | .0943     | .1132     | .1494     | .1886     | .1132     | .1478     |
| 19   | .2054     | .1509     | .112      | .2241     | .2241     | .1886     | .1848     |
| 20   | .2452     | .2263     | .2641     | .2427     | .2641     | .2263     | .2641     |
| 21   | .2075     | .2263     | .2263     | .2801     | .2263     | .1698     | .2075     |
| 22   | .1886     | .2075     | .1886     | .2075     | .1886     | .1509     | .2075     |
| 23   | .1698     | .1663     | .1509     | .1509     | .1509     | .1698     |           |
| 24   | .1509     | .168      | .1132     | .132      | .0754     | .1509     | .1509     |
| Max  | .2452     | .2263     | .2641     | .2801     | .2641     | .2263     | .2641     |
| Min  | .0943     | .0943     | .0151     | .1109     | .0754     | .0943     | .1017     |
| Avg  | .1505     | .1473     | .1354     | .1585     | .1524     | .1475     | .1543     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

K.MAHANKAL[079] BU 1295

Substation No/ Name :- 244035 / 33/11KV Borgaon

Feeder No / Name : 204 / 11KV BORGAON AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .208      | .1886     | .933      | 1.1142    | 1.2003    | .2075     | .2241     |
| 2    | .2075     | .1698     | 1.1385    | 1.1469    | 1.1523    | .1886     | .2054     |
| 3    | .2075     | .1698     | 1.1227    | 1.1523    | 1.1248    | .1698     | .2075     |
| 4    | .2195     | .1886     | 1.1248    | 1.2037    | 1.1717    | .1698     | .2263     |
| 5    | .2507     | .2075     | 1.1717    | 1.2346    | 1.2186    | .1886     | .2452     |
| 6    | .3012     | .2641     | 1.2498    | 1.3108    | 1.25      | .2263     | .2641     |
| 7    | .3077     | .3395     | 1.9524    | 1.7901    | 1.3889    | .3174     | .2614     |
| 8    | .3142     | .2614     | 1.9997    | 1.9841    | 1.4815    | .3734     | .2353     |
| 9    | .2218     | .2263     |           | 1.4043    |           | .2772     |           |
| 10   | 1.4373    | .2054     | .1619     | .2126     | 1.1717    | 1.6129    | 1.3117    |
| 11   | 2.0805    | .2427     | .2241     | .2241     | 1.406     | 1.8673    | 1.8827    |
| 12   | 1.9292    | .2427     | .1949     | .2427     | 1.4352    | 1.6613    | 1.6309    |
| 13   | 1.7924    | .2012     |           | .2427     | 1.3123    | 1.4861    | 1.4661    |
| 14   | 1.6004    | .2218     | .1829     | .2439     | 1.1873    | .9808     | 1.2651    |
| 15   | 1.5278    | .2427     | .2204     | .2315     | 1.3426    |           | 1.4937    |
| 16   | 1.6404    | .2033     | .2372     | .2315     | 1.5935    | 1.4661    | 1.531     |
| 17   | 1.5181    | .2614     | .3048     |           | 1.8343    | 1.5278    | 1.6667    |
| 18   | .1417     | .2427     | .2561     | .2427     | .181      | .1433     | .1772     |
| 19   | .3547     | .3582     | .2926     | .3429     | .2987     | .2587     | .2957     |
| 20   | .3395     | .3467     | .3222     | .2774     | .3206     | .3395     | .3361     |
| 21   | .3018     | .3391     | .3052     | .2126     | .2829     | .3361     | .3018     |
| 22   | .2614     | .2829     | .2587     | .197      | .2452     | .2614     | .2641     |
| 23   | .2241     | .2054     | .2402     | .197      | .2263     | .2241     |           |
| 24   | .2263     | .1867     | .933      | 1.0364    | 1.2163    | .2075     | .2241     |
| Max  | 2.0805    | .3582     | 1.9997    | 1.9841    | 1.8343    | 1.8673    | 1.8827    |
| Min  | .1417     | .1698     | .1619     | .197      | .181      | .1433     | .1772     |
| Avg  | .7339     | .2416     | .6739     | .7163     | 1.0453    | .6301     | .7144     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

K.MAHANKAL[079] BU 1295

Substation No/ Name :- 244035 / 33/11KV Borgaon

Feeder No / Name : 205 / 11KV SHIVGANGA GAO

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1132     | .1698     | .1478     | .1294     | .128      | .132      | .1307     |
| 2    | .1132     | .1698     | .1294     | .112      | .128      | .132      | .1307     |
| 3    | .1132     | .1509     | .1307     | .112      | .104      | .1132     | .112      |
| 4    | .1132     | .1509     | .124      | .0924     | .104      | .1132     | .112      |
| 5    | .1132     | .1698     | .1227     | .1097     | .12       | .132      | .1307     |
| 6    | .1132     | .1886     | .1227     | .128      | .116      | .132      | .1494     |
| 7    | .112      | .1886     | .1494     | .1109     |           | .1494     | .1509     |
| 8    | .1109     | .1478     | .1086     | .104      | .1017     | .112      | .0934     |
| 9    | .1086     | .1646     |           | .1509     |           | .1509     |           |
| 10   |           | .2012     | .1509     | .2218     | .1372     | .1698     | .0732     |
| 11   |           | .2241     | .1132     | .2054     | .181      | .1867     | .0886     |
| 12   |           | .2452     | .1886     | .1867     | .1829     | .2054     | .0876     |
| 13   |           | .1646     |           | .1509     | .1829     | .1478     | .0754     |
| 14   |           | .2452     | .1509     | .2263     | .2033     | .2054     | .1311     |
| 15   | .1886     | .3511     | .1478     | .2263     | .2012     |           | .1646     |
| 16   | .2075     | .2054     | .1509     | .2054     | .1886     | .132      | .1848     |
| 17   | .1509     | .1886     | .0754     | .2054     | .1886     | .132      | .2012     |
| 18   | .132      | .1698     | .1478     | .2075     | .1509     | .0943     | .1132     |
| 19   | .1494     | .132      | .1886     | .2263     | .1698     | .1463     | .1886     |
| 20   | .1886     | .1402     | .2075     | .2263     | .1698     | .1698     | .1867     |
| 21   | .1886     | .1463     | .2075     | .1886     | .1698     | .1698     | .2054     |
| 22   | .1867     | .1663     | .1886     | .1848     | .168      | .1543     | .1494     |
| 23   | .1886     | .1433     | .1829     | .1478     | .1698     | .128      |           |
| 24   | .132      | .1867     | .1478     | .1478     | .1463     | .1509     | .1254     |
| Max  | .2075     | .3511     | .2075     | .2263     | .2033     | .2054     | .2054     |
| Min  | .1086     | .132      | .0754     | .0924     | .1017     | .0943     | .0732     |
| Avg  | .1433     | .1838     | .1493     | .1669     | .1551     | .1461     | .1357     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

K.MAHANKAL[079] BU 1295

Substation No/ Name :- 244035 / 33/11KV Borgaon

Feeder No / Name : 206 / 11KV SHIRDHON GAOTHAN  
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2075     | .1886     | .1886     | .2075     | .1715     | .1886     | .1886     |
| 2    | .1886     | .1886     | .1698     | .1886     | .1715     | .1886     | .1698     |
| 3    | .1886     | .1698     | .1698     | .1886     | .1734     | .1698     | .1698     |
| 4    | .2075     | .1698     | .1886     | .2075     | .1907     | .1698     | .1509     |
| 5    | .2263     | .1886     | .2075     | .2075     | .1907     | .1886     | .1886     |
| 6    | .2614     | .2075     | .2263     | .2263     | .2328     | .1886     | .2641     |
| 7    | .2149     | .2328     | .2507     | .2075     | .2149     | .2263     | .2353     |
| 8    | .1928     | .2263     | .2126     | .0018     | .197      | .2218     | .2149     |
| 9    | .1865     | .197      |           | .208      |           | .2012     |           |
| 10   | .1949     | .1928     | .1949     | .2103     | .2149     | .1928     | .2103     |
| 11   | .1928     | .2103     | .208      | .2279     | .2172     | .2149     | .2103     |
| 12   | .208      | .2103     | .208      | .2254     | .2303     | .2507     | .197      |
| 13   | .208      | .2149     |           | .2204     | .2126     | .2328     | .2149     |
| 14   | .1886     | .1949     | .1907     | .2254     | .1928     | .2149     | .2126     |
| 15   | .197      | .2303     | .2058     | .2254     | .2279     |           |           |
| 16   | .1928     | .2103     | .208      | .2279     | .2126     | .2328     | .2481     |
| 17   | .1949     | .2103     | .2035     | .2279     | .2103     | .1991     | .2103     |
| 18   | .2103     | .2155     | .1844     | .2686     | .2279     | .2534     | .1865     |
| 19   | .2715     | .3109     | .3258     | .3258     | .3224     | .3292     | .3258     |
| 20   | .3361     | .3658     | .3475     | .3361     | .3921     | .3734     | .3961     |
| 21   | .3018     | .3174     | .2987     | .3361     | .3395     | .3174     | .3584     |
| 22   | .2829     | .2641     | .3018     | .2686     | .3018     | .3206     | .3018     |
| 23   | .2452     | .2263     | .2641     | .2103     | .2641     | .2452     |           |
| 24   | .2075     | .2075     | .1886     | .2263     | .1715     | .2263     | .2075     |
| Max  | .3361     | .3658     | .3475     | .3361     | .3921     | .3734     | .3961     |
| Min  | .1865     | .1698     | .1698     | .0018     | .1715     | .1698     | .1509     |
| Avg  | .2211     | .2229     | .2247     | .2252     | .2296     | .2325     | .2315     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

K.MAHANKAL[079] BU 1295

Substation No/ Name :- 244035 / 33/11KV Borgaon

Feeder No / Name : 207 / 11KV ALKUD AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .583      | .6167     | .2343     | .1886     | .2343     | .2601     | .759      |
| 2    | .5668     | .6722     | .2187     | .1886     | .2214     | .2454     | .7432     |
| 3    | .5668     | .7362     | .2343     | .1715     | .1898     | .2103     | .759      |
| 4    | .6081     | .8097     | .2187     | .2401     | .1875     | .2126     | .7907     |
| 5    | .6882     | .8848     | .2187     | .2713     | .2812     | .2328     | .9014     |
| 6    | .8223     | 1.0111    | .3281     | .3772     | .3593     | .2865     | 1.0911    |
| 7    | 1.1203    | 1.3496    | .3549     | .4207     | .3201     | .3856     | 1.5364    |
| 8    | 1.3763    | 1.3395    | .2824     | .3086     | .2835     | .2881     | 1.4548    |
| 9    | .9831     | 1.2967    |           | .1629     |           | 1.3565    |           |
| 10   |           | 1.1069    | .7011     | .9945     | .1524     | .1269     | .1463     |
| 11   |           | .7375     | 1.1797    | 1.004     | .1303     | .1286     | .1267     |
| 12   |           | .6944     | .9995     | 1.004     | .1269     | .1429     | .1991     |
| 13   |           | .823      |           | .9762     | .1143     | .1353     | .1991     |
| 14   |           | .7926     | .8356     | 1.004     | .1158     | .0934     | .1612     |
| 15   | .0762     | .8535     | .8962     | 1.1797    | .1269     |           | .2481     |
| 16   | .1269     | .8993     | 1.1961    | 1.3108    | .1429     | .141      | .2835     |
| 17   | .1334     | .9259     | 1.2651    | 1.5083    | .1783     | .1551     | .2896     |
| 18   | .1555     | .2263     | .1867     | .3155     | .2534     | .1425     | .2561     |
| 19   | .1852     | .2709     | .2865     | .3582     | .3189     | .2        | .3898     |
| 20   | .3163     | .3161     | .3681     | .3582     | .3898     | .2641     | .3506     |
| 21   | .2968     | .2778     | .3155     | .333      | .3506     | .2778     | .3294     |
| 22   | .2778     | .2656     | .2915     | .2622     | .3294     | .2469     | .25       |
| 23   | .253      | .2469     | .1132     | .2429     | .3174     | .2469     |           |
| 24   | .6478     | .4999     | .2343     | .2427     | .2343     |           | .759      |
| Max  | 1.3763    | 1.3496    | 1.2651    | 1.5083    | .3898     | 1.3565    | 1.5364    |
| Min  | .0762     | .2263     | .1132     | .1629     | .1143     | .0934     | .1267     |
| Avg  | .5149     | .7355     | .4981     | .5593     | .2330     | .2627     | .5466     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

K.MAHANKAL[079] BU 1295

Substation No/ Name :- 244035 / 33/11KV Borgaon

Feeder No / Name : 401 / 33 KV JOLLY BOARD  
Feeder KV- 33 / OUTGOINGSHEDDABLE FEEDER MIDC EQUIVALENT  
HAVING WEEKLY STAGGERING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5658     | .679      | .4527     | .5144     | .6173     | .679      | .679      |
| 2    | .7716     | .5658     | .3961     | .5144     | .5658     | .6224     | .6224     |
| 3    | .7716     | .5658     | .3961     | .5144     | .5658     | .6224     | .5093     |
| 4    | .7202     | .5093     | .3961     | .5658     | .5144     | .5658     | .5093     |
| 5    | .823      | .4527     | .4527     | .6173     | .5658     | .5093     | .6224     |
| 6    | .9774     | .4527     | .5093     | .7202     | .7202     | .4527     | .7356     |
| 7    | .463      | .4527     | .3961     | .4115     | .5658     | .2829     | .3961     |
| 8    |           | .2829     | .5093     | .3086     | .4115     | .1698     | .3961     |
| 9    | .679      | .2829     | .3086     | .1543     |           |           |           |
| 10   | .2263     | .2263     | .1543     | .4115     | .1698     |           | .2572     |
| 11   | .2829     | .0114     | .1543     | .3086     | .2263     | .0114     | .1543     |
| 12   | .1132     | .2829     | .1543     | .1543     | .679      | .0114     | .2058     |
| 13   | .1132     | .0229     |           | .1543     | .1132     | .0114     | .1543     |
| 14   | .6224     | .0857     | .2572     | .1029     | .2263     | .0114     | .3601     |
| 15   | .3395     | .0857     | .1543     | .4115     | .3961     |           | .1543     |
| 16   | .2829     | .0857     | .1543     | .5144     | .2263     | .0114     | .1543     |
| 17   | .679      | .1429     | .4115     | .5144     | .6224     | .0114     | .6173     |
| 18   | .679      | .3961     | .6173     | .5658     | .7922     | .0114     | .5658     |
| 19   | .7356     | 1.0751    | .4115     | .6173     | .5093     | .0114     | .7202     |
| 20   | .5093     | .9054     | .3601     | .5658     | .4527     | .0857     | .463      |
| 21   | .5093     | .9054     | .4115     | .4115     | .5093     | .0114     | .463      |
| 22   | .7922     | 1.0185    | .4115     | .5658     | .7922     | .2829     | .7716     |
| 23   | .679      | .5093     | .4115     | .5658     | .679      | .3395     |           |
| 24   | .5658     | .7922     | .4527     | .5658     | .6173     | .679      | .679      |
| Max  | .9774     | 1.0751    | .6173     | .7202     | .7922     | .679      | .7716     |
| Min  | .1132     | .0114     | .1543     | .1029     | .1132     | .0114     | .1543     |
| Avg  | .5609     | .4496     | .3623     | .4479     | .5017     | .2569     | .4632     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

K.MAHANKAL[079] BU 1295

Substation No/ Name :- 244040 / 33/11KV DHALGAON

Feeder No / Name : 201 / 11KV DUDHEBHAVI AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6001     |           | .2204     | .1715     | .2035     |           |
| 2    | .8402     |           | .2204     | .1543     | .1865     |           |
| 3    | 1.1145    |           | .2229     | .1543     | .1865     |           |
| 4    | 1.3546    |           | .2229     | .1715     | .2035     |           |
| 5    | .1886     |           | .2401     | .1715     | .2229     |           |
| 6    | 2.2462    |           | .2374     | .1886     | .2401     |           |
| 7    | 2.4006    |           | .2543     | .2229     | .2374     |           |
| 8    | 2.3834    |           | .2515     | .2401     |           |           |
| 9    |           | 1.4918    | .2374     | .1886     |           |           |
| 10   |           | 1.4754    | 1.2517    | .5935     |           |           |
| 11   |           | 1.4419    | 1.6289    | 1.9784    |           | 1.5604    |
| 12   |           |           | .7802     | 1.9281    |           | 1.5432    |
| 13   |           |           | 1.8861    | 1.9281    |           | .2058     |
| 14   |           | 1.5424    | 1.9033    | 1.9281    |           | .1886     |
| 15   |           | 1.5927    | 1.9376    | 1.9784    |           | .1886     |
| 16   |           | 1.6766    | 1.9204    | 1.9281    |           | .1886     |
| 17   |           | 1.5089    | 1.9033    | 1.8442    |           | .1886     |
| 18   |           | .2012     | .1543     | .2012     |           | .1886     |
| 19   |           | .2683     | .2743     | .2204     |           | .2058     |
| 20   |           | .2713     | .2743     | .2543     |           | .2229     |
| 21   |           | .2713     | .2229     | .2572     |           | .2401     |
| 22   |           | .2347     | .2058     | .2374     |           | .2054     |
| 23   |           | .2374     | .1886     | .218      |           | .1715     |
| 24   | .463      |           | .218      | .1886     | .2204     |           |
| Max  | 2.4006    | 1.6766    | 1.9376    | 1.9784    | .2401     | 1.5604    |
| Min  | .1886     | .2012     | .1543     | .1543     | .1865     | .1715     |
| Avg  | 1.2879    | .9395     | .7024     | .7228     | .2126     | .4075     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

K.MAHANKAL[079] BU 1295

Substation No/ Name :- 244040 / 33/11KV DHALGAON

Feeder No / Name : 202 / 11KV NAGAJ AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6001     |           | .2347     | .1886     | .1543     | 1.0059    |
| 2    | .8573     |           | .2347     | .1886     | .1543     | 1.1022    |
| 3    | 1.2003    |           | .3391     | .2058     | .1715     | 1.0174    |
| 4    | 1.286     |           | .373      | .2229     | .1696     | 1.0898    |
| 5    | 1.5432    |           | .3688     | .2801     | .2543     | 1.1736    |
| 6    | 1.6975    |           | .5365     | .2987     | .3086     | 1.4413    |
| 7    | 2.0062    |           | .7545     | .2915     | .3391     | 1.6766    |
| 8    | 1.9719    |           | .8383     | .2915     |           | 1.7804    |
| 9    | 1.7318    | 1.3565    | .8048     | .2427     |           | 1.5927    |
| 10   | .1844     | 1.2742    | 1.046     | .8478     | .1006     | .2401     |
| 11   | .1865     | 1.2209    | 1.046     | 1.5089    | .1017     | .2229     |
| 12   | .1696     | 1.1736    | 1.0288    | 1.4251    | .1017     | .2058     |
| 13   | .1696     | 1.1022    | 1.286     | 1.3748    | .1526     | .2058     |
| 14   | .1696     | .8817     | 1.3717    | 1.3077    | .1526     | .2229     |
| 15   | .1357     | 1.0059    | 1.3889    |           | .1696     | .2229     |
| 16   | .1326     | 1.073     | 1.3717    | .9389     | .1696     | .1372     |
| 17   | .1357     | 1.0059    | 1.3889    | 1.3413    | .1526     | .2058     |
| 18   | .1526     | .1886     | .12       | .2713     | .2035     | .2572     |
| 19   | .1526     | .2374     | .2915     | .2883     |           | .2743     |
| 20   | .1526     | .2713     | .2915     | .3052     |           | .2572     |
| 21   | .1357     | .2543     | .2572     | .3086     |           | .2229     |
| 22   | .1174     | .2515     | .2058     | .2058     |           | .2058     |
| 23   | .1526     | .3391     | .1886     | .1696     |           | .2058     |
| 24   | .5144     |           | .3391     | .2054     | .1357     | .7545     |
| Max  | 2.0062    | 1.3565    | 1.3889    | 1.5089    | .3391     | 1.7804    |
| Min  | .1174     | .1886     | .12       | .1696     | .1006     | .1372     |
| Avg  | .6482     | .7757     | .6711     | .5526     | .1760     | .6550     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

K.MAHANKAL[079] BU 1295

Substation No/ Name :- 244040 / 33/11KV DHALGAON

Feeder No / Name : 203 / 11KV CHOROCHI AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1715     |           | .5868     | .583      | .5935     | .1844     |
| 2    | .1715     |           | .6706     | .6859     | .5868     | .1696     |
| 3    | .1715     |           | .8139     | .8573     | .7209     | .1844     |
| 4    | .1886     |           | 1.1022    | 1.0117    | .8383     | .2035     |
| 5    | .1886     |           | 1.3077    | 1.1145    | .9835     | .1844     |
| 6    | .2058     |           | 1.4251    | 1.307     | 1.0059    | .2374     |
| 7    | .2058     |           | 1.6766    | 1.5123    | 1.1736    | .2713     |
| 8    | .2058     |           | 1.5089    | 1.3203    |           | .2515     |
| 9    | .1886     | .1844     | 1.2742    | 1.2346    |           | .2035     |
| 10   |           | .1658     | .1372     | .2204     |           | .1715     |
| 11   |           | .1696     | .1372     | .1844     |           | 1.6632    |
| 12   |           |           | .1494     | .1844     |           | 1.6289    |
| 13   |           |           | .1543     | .1696     |           | 1.3717    |
| 14   |           | .1865     | .1543     | .1696     |           | 1.3889    |
| 15   |           | .1865     | .1867     | .1696     |           | 1.286     |
| 16   |           | .1696     | .1715     | .1696     |           | 1.2003    |
| 17   |           | .1696     | .1715     | .1865     |           | 1.286     |
| 18   |           | .1844     | .1372     | .2012     |           | .1715     |
| 19   |           | .2374     | .2058     | .2204     |           | .1886     |
| 20   |           | .2543     | .2427     | .2543     |           | .2229     |
| 21   |           | .2515     | .2241     | .2572     |           | .1886     |
| 22   |           | .2347     | .1886     | .2374     |           | .1715     |
| 23   |           | .218      | .1715     | .2204     |           | .1715     |
| 24   | .1543     |           | .4862     | .4287     | .3353     | .2035     |
| Max  | .2058     | .2543     | 1.6766    | 1.5123    | 1.1736    | 1.6632    |
| Min  | .1543     | .1658     | .1372     | .1696     | .3353     | .1696     |
| Avg  | .1852     | .2009     | .5535     | .5375     | .7797     | .5502     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

K.MAHANKAL[079] BU 1295

Substation No/ Name :- 244040 / 33/11KV DHALGAON

Feeder No / Name : 204 / 11KV DHALEWADI AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1886     |           | .5868     | .9774     | .8139     | .1526     |
| 2    | .2241     |           | .9835     | .9774     | .9602     | .1526     |
| 3    | .2058     |           | .9835     | 1.2136    | .0857     | .1696     |
| 4    | .2229     |           | 1.1736    | 1.286     | 1.0174    | .1543     |
| 5    | .2401     |           | 1.2071    | 1.3889    | 1.1022    | .1865     |
| 6    | .2915     |           | 1.4413    | 1.6289    | 1.1869    | .1677     |
| 7    | .3086     |           | 1.5261    | 1.7661    | 1.2887    | .2035     |
| 8    |           |           | 1.4586    | 1.8858    |           | .2347     |
| 9    | .2058     | .1989     | 1.4251    | 1.587     |           | .2374     |
| 10   |           | .1844     | .1372     | .1677     | 1.4413    | .2229     |
| 11   |           | .1357     | .1372     | .1526     | 1.1736    | 1.5432    |
| 12   |           | .1357     | .12       | .1357     | 1.1736    | 1.286     |
| 13   |           | .1372     | .1715     | .1357     | 1.2574    | 1.2689    |
| 14   |           | .12       | .1715     | .1341     | 1.3565    | 1.286     |
| 15   |           | .1357     | .1886     | .1526     | 1.5261    | 1.2346    |
| 16   |           | .1526     | .1886     | .1543     | 1.3565    | 1.3717    |
| 17   |           | .1696     | .1886     | .1696     | 1.3565    | 1.286     |
| 18   |           | .1696     | .1715     | .2035     | 1.1869    | .1715     |
| 19   |           | .2543     | .2743     | .2572     |           | .2058     |
| 20   |           | .285      | .2743     | .3086     |           | .2401     |
| 21   |           | .2543     | .2572     | .2713     |           | .2572     |
| 22   |           | .2347     | .2401     | .2204     |           | .2279     |
| 23   |           | .2374     | .2058     | .2035     |           | .2263     |
| 24   | .1886     |           |           | .5316     | .503      | .1677     |
| Max  | .3086     | .285      | 1.5261    | 1.8858    | 1.5261    | 1.5432    |
| Min  | .1886     | .12       | .12       | .1341     | .0857     | .1526     |
| Avg  | .2307     | .1870     | .5875     | .6629     | 1.1051    | .5273     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

K.MAHANKAL[079] BU 1295

Substation No/ Name :- 244040 / 33/11KV DHALGAON

Feeder No / Name : 205 / 11KV CHOROCHI GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1543     |           | .156      | .1867     | .1734     | .12       |
| 2    | .1372     |           | .156      | .1543     | .1753     | .1214     |
| 3    | .1372     |           | .1578     | .1543     | .1753     | .1372     |
| 4    | .1543     |           | .1753     | .1372     | .1907     | .1214     |
| 5    | .1715     |           | .208      | .1867     | .2254     | .1372     |
| 6    | .2229     |           | .2601     | .2058     | .2601     | .1734     |
| 7    | .2401     |           | .2947     | .2401     | .2947     | .2058     |
| 8    | .2401     |           | .2601     | .2614     |           | .1907     |
| 9    | .2058     | .2058     | .2254     | .1886     |           | .1715     |
| 10   |           | .208      | .1029     | .208      | .2347     | .2058     |
| 11   |           | .1928     | .2229     | .2254     | .2347     | .2058     |
| 12   |           | .1753     | .2401     | .2279     | .2374     | .2195     |
| 13   |           | .1907     | .2614     | .2254     | .1509     | .2103     |
| 14   |           | .1907     | .2401     | .208      | .1526     | .1928     |
| 15   |           | .1928     | .2229     | .208      | .1696     | .2241     |
| 16   |           | .1907     | .2229     | .208      | .1715     | .2103     |
| 17   |           | .2103     | .2229     | .2279     | .2229     | .2103     |
| 18   |           | .2454     | .2401     | .2629     | .2401     | .2279     |
| 19   |           | .2774     | .2743     | .2774     |           | .2641     |
| 20   |           | .2774     | .2743     | .3121     |           | .2629     |
| 21   |           | .2629     | .2572     | .2743     |           | .2715     |
| 22   |           | .2454     | .2229     | .208      |           | .2454     |
| 23   |           | .1907     |           | .1734     |           | .1753     |
| 24   | .1543     |           | .1715     | .1715     | .1734     | .1387     |
| Max  | .2401     | .2774     | .2947     | .3121     | .2947     | .2715     |
| Min  | .1372     | .1753     | .1029     | .1372     | .1509     | .12       |
| Avg  | .1818     | .2171     | .2204     | .2139     | .2049     | .1935     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

K.MAHANKAL[079] BU 1295

Substation No/ Name :- 244040 / 33/11KV DHALGAON

Feeder No / Name : 206 / 11 KV DUDHEBHAVI GAO  
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1543     |           | .1753     | .1715     | .1387     | .1543     |
| 2    | .1543     |           | .156      | .1543     | .1387     | .1372     |
| 3    | .1372     |           | .156      | .1543     | .1372     | .1387     |
| 4    | .1372     |           | .1753     | .1867     | .1387     | .1543     |
| 5    | .1886     |           | .208      | .1886     | .1734     | .1734     |
| 6    | .2058     |           | .2427     | .2058     | .1734     | .1886     |
| 7    | .2229     |           | .2454     | .2229     | .1734     | .2058     |
| 8    | .2058     |           | .208      | .2058     |           | .1907     |
| 9    | .1886     | .2572     | .156      | .1886     |           | .2058     |
| 10   |           | .2427     | .2401     | .2427     | .2401     | .2103     |
| 11   |           | .2427     | .2572     | .2254     | .2229     | .2149     |
| 12   |           | .2454     | .2743     | .2279     | .2229     | .2103     |
| 13   |           | .2254     | .2572     | .1907     | .2572     | .2103     |
| 14   |           | .208      | .2743     | .208      | .2743     | .2279     |
| 15   |           | .2427     | .2743     | .1907     | .2713     | .2279     |
| 16   |           | .2774     | .2743     | .1928     | .2915     | .1928     |
| 17   |           | .2629     | .2743     | .1753     | .2774     | .1829     |
| 18   |           | .2804     | .2401     | .1734     | .2947     | .1578     |
| 19   |           | .2774     | .2229     | .1907     |           | .2454     |
| 20   |           | .3121     | .2254     | .1715     |           | .2454     |
| 21   |           | .3086     | .1928     | .1753     |           | .1715     |
| 22   |           | .2401     | .1753     | .1387     |           | .1578     |
| 23   |           | .208      | .1715     | .1387     |           | .1578     |
| 24   | .1543     |           | .1734     | .1715     | .1372     | .156      |
| Max  | .2229     | .3121     | .2743     | .2427     | .2947     | .2454     |
| Min  | .1372     | .208      | .156      | .1387     | .1372     | .1372     |
| Avg  | .1749     | .2554     | .2188     | .1872     | .2096     | .1882     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

K.MAHANKAL[079] BU 1295

Substation No/ Name :- 244064 / 33/11KV KUNDLAPUR

Feeder No / Name : 201 / 11KV SHELKEWADI AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5898     | .5735     | .1867     | .2263     | .1791     | .4801     | .6325     |
| 2    | .5668     | .5407     | .1867     | .2263     | .1772     | .4858     | .6325     |
| 3    | .5992     | .4915     | .2427     | .2452     | .1829     | .4915     | .7125     |
| 4    | .6554     | .6062     | .3018     | .2641     | .2507     | .6325     | .7449     |
| 5    | .7373     | .7373     | .3584     | .3584     | .2896     | .7773     | .8288     |
| 6    | .9945     | .9175     | .547      | .4904     | .4252     | .9717     | .9448     |
| 7    | 1.5581    | 1.2452    | .5093     | .547      | .394      | 1.7695    | 1.4582    |
| 8    | 1.4706    | 1.1069    |           | .4481     | .394      | 1.6842    | 1.5524    |
| 9    | 1.3748    | 1.0753    | .3395     | .3772     | .2865     | 1.3763    | 1.3123    |
| 10   | .1646     | .953      | 1.2616    | 1.0242    | .2126     | .197      | .2378     |
| 11   | .181      |           | 1.186     | 1.3272    | .197      | .1949     | .1791     |
| 12   | .1646     | .7621     | .9686     | .9602     | .1991     | .2033     |           |
| 13   |           | .6287     | .823      | .9393     | .4744     | .2033     |           |
| 14   | .2263     | .5937     | .5944     | .9175     | .1417     | .2033     |           |
| 15   |           | .6516     | .7316     | .9717     | .1791     | .2218     |           |
| 16   | .2241     | .9231     | .9374     | 1.0883    | .2172     | .2402     | .181      |
| 17   | .2587     | 1.1174    | 1.3283    | 1.2308    | .2507     | .2402     | .2241     |
| 18   | .3326     | .2195     | .1991     | .1433     | .2658     | .3326     | .2561     |
| 19   | .3174     | .3326     | .3734     | .2507     | .2686     | .3881     |           |
| 20   | .4294     | .3961     | .3772     | .362      | .3224     | .4481     | .4527     |
| 21   | .3921     | .3395     | .3584     | .3258     | .2896     | .3734     |           |
| 22   | .3018     | .2641     | .3018     | .2835     | .2743     | .3206     |           |
| 23   |           | .2075     | .2641     | .2507     | .2172     | .2614     |           |
| 24   | .6226     | .3768     | .1867     | .2263     | .2172     | .5441     | .6167     |
| Max  | 1.5581    | 1.2452    | 1.3283    | 1.3272    | .4744     | 1.7695    | 1.5524    |
| Min  | .1646     | .2075     | .1867     | .1433     | .1417     | .1949     | .1791     |
| Avg  | .5791     | .6548     | .5462     | .5619     | .2628     | .5434     | .6854     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

K.MAHANKAL[079] BU 1295

Substation No/ Name :- 244064 / 33/11KV KUNDLAPUR

Feeder No / Name : 202 / 11 KV GATHNANDRE AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .132      | .1132     | .4191     | .583      | .3841     | .0895     | .1132     |
| 2    | .132      | .1132     | .4694     | .5121     | .3887     | .0895     | .1132     |
| 3    | .132      | .1132     | .4694     | .5441     | .4801     | .0886     | .1132     |
| 4    | .1509     | .1509     | .4049     | .6154     | .5571     | .1267     | .1509     |
| 5    | .1886     | .1886     | .421      | .8029     | .6154     | .1646     | .1886     |
| 6    | .2263     | .2263     | .7209     | .9448     | .759      | .1949     | .2452     |
| 7    | .2829     | .2452     | 1.2944    | 1.6263    | 1.1012    | .2126     | .2641     |
| 8    | .2427     | .2054     | 1.704     | 1.7772    | 1.2803    | .1612     |           |
| 9    | .1848     | .168      |           | 1.5746    | 1.1203    | .1063     | .1848     |
| 10   | .6009     | .1478     | .1086     | .1307     | .8421     | .5761     | .6802     |
| 11   | 1.2944    |           | .1097     | .0943     | .9602     | .7773     | 1.1961    |
| 12   | 1.3435    | .0876     | .1294     | .0924     | 1.1012    | 1.2452    |           |
| 13   |           | .1267     | .1097     | .0905     | 1.0486    | 1.1174    |           |
| 14   | 1.2452    | .1448     | .1097     | .0886     | .9717     | 1.166     |           |
| 15   |           | .1267     | .1109     | .0895     | 1.0242    | 1.2146    |           |
| 16   | 1.2631    | .1109     | .1132     | .0905     | 1.0814    | 1.3927    | 1.2793    |
| 17   | 1.2944    | .1109     | .0934     | .1075     | 1.2308    | 1.3763    | 1.4419    |
| 18   | .1075     | .1478     | .128      | .1063     | .1075     | .1097     | .1307     |
| 19   | .1886     | .168      | .2075     | .1417     | .1448     | .1698     |           |
| 20   | .2075     | .2075     | .2263     | .1772     | .181      | .1886     | .2263     |
| 21   | .1698     | .1698     | .1698     | .1595     | .1612     | .1509     |           |
| 22   | .168      | .1509     | .1509     | .1629     | .1612     | .132      |           |
| 23   |           | .132      | .132      | .1433     | .124      | .1132     |           |
| 24   | .132      | .132      | .4191     | .4694     | .4111     | .1075     | .1132     |
| Max  | 1.3435    | .2452     | 1.704     | 1.7772    | 1.2803    | 1.3927    | 1.4419    |
| Min  | .1075     | .0876     | .0934     | .0886     | .1075     | .0886     | .1132     |
| Avg  | .4613     | .1516     | .3574     | .4635     | .6766     | .4613     | .4294     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

K.MAHANKAL[079] BU 1295

Substation No/ Name :- 244064 / 33/11KV KUNDLAPUR

Feeder No / Name : 203 / 11KV RAIWADI AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0754     | .0566     | .3277     | .4001     | .2241     | .0905     | .0762     |
| 2    | .0754     | .0377     | .3277     | .3637     | .2294     | .0895     | .0762     |
| 3    | .0754     | .0377     | .3768     | .3479     | .2267     | .0886     | .0762     |
| 4    | .0943     | .0566     | .4481     | .3795     | .3521     | .128      | .1132     |
| 5    | .1132     | .0943     | .6241     | .4111     | .4481     | .1629     | .1509     |
| 6    | .1886     | .1698     | .6964     | .4801     | .5693     | .1772     | .1886     |
| 7    | .1886     | .1698     | .6958     | .8192     | .6081     | .181      | .1509     |
| 8    | .132      | .1132     | .1134     | 1.0159    | .6554     | .1097     | .1132     |
| 9    | .0905     | .0943     | .4843     | .8745     | .6401     | .1075     | .1132     |
| 10   | .3395     | .0747     | .0709     | .0566     | .6478     | .2561     | .3906     |
| 11   | .8482     |           | .0754     | .0754     | .6882     | .5243     | .8322     |
| 12   | .7842     | .112      | .0943     | .0554     | .7682     | .6401     |           |
| 13   |           | .0934     | .0943     | .0362     | .7209     | .6562     | .759      |
| 14   | .68       | .0747     | .0943     | .037      | .6401     | .6562     |           |
| 15   |           | .0747     | .0747     | .0358     | .6554     | .6401     |           |
| 16   | .9878     | .0754     | .0754     | .0543     | .6401     | .7202     | .8002     |
| 17   | .9069     | .0754     | .0934     | .0905     | .6401     | .7042     | .8223     |
| 18   | .0716     | .0747     | .0924     | .0886     | .0716     | .0934     | .056      |
| 19   | .1132     | .132      | .1307     | .1254     | .1086     | .1509     |           |
| 20   | .1509     | .132      | .1509     | .1612     | .1612     | .1698     | .1509     |
| 21   | .1132     | .1132     | .1132     | .1463     | .1267     | .132      |           |
| 22   | .0943     | .1143     | .1132     | .1097     | .1063     | .1132     |           |
| 23   |           | .0953     | .1132     | .0886     | .0905     | .0953     |           |
| 24   | .0943     | .0566     | .2949     | .2622     | .2561     | .0895     | .0953     |
| Max  | .9878     | .1698     | .6964     | 1.0159    | .7682     | .7202     | .8322     |
| Min  | .0716     | .0377     | .0709     | .0358     | .0716     | .0886     | .056      |
| Avg  | .2961     | .0925     | .2406     | .2715     | .4281     | .2824     | .2921     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

K.MAHANKAL[079] BU 1295

Substation No/ Name :- 244064 / 33/11KV KUNDLAPUR

Feeder No / Name : 204 / 11 KV SHELKEWADI GAOTHAN  
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2427     | .1848     | .2641     | .2452     | .2126     | .1791     | .2641     |
| 2    | .2452     | .1663     | .2641     | .2263     | .2149     | .181      | .2641     |
| 3    | .2641     | .168      | .2641     | .2263     | .2172     | .1791     | .2641     |
| 4    | .2801     | .2241     | .2829     | .2477     | .2507     | .2481     | .3018     |
| 5    | .3206     | .3018     | .2829     | .2858     | .2926     | .2926     | .3395     |
| 6    | .4382     | .415      | .4338     | .3961     | .3582     | .3544     | .415      |
| 7    | .415      | .4294     | .415      | .4338     | .3077     | .3898     | .3772     |
| 8    | .3142     | .3326     | .2957     | .3361     | .2658     | .2835     | .3142     |
| 9    | .2715     | .2378     | .2378     | .2587     | .2507     | .1949     | .2772     |
| 10   | .2126     | .2328     | .2507     | .2534     | .2353     | .181      | .1267     |
| 11   | .1949     |           | .2172     | .2353     | .2149     | .2896     | .2035     |
| 12   | .1991     | .1991     | .2033     | .2172     | .2172     | .2279     |           |
| 13   |           | .2033     | .1848     | .197      | .2149     | .2561     | .2195     |
| 14   | .2195     | .2054     | .2195     | .2126     | .2149     |           |           |
| 15   |           | .2241     | .2218     | .197      | .2149     | .2561     |           |
| 16   | .181      | .2378     | .2427     | .1772     | .2172     | .2534     | .1772     |
| 17   | .2172     | .2378     | .2195     | .197      | .2149     | .2534     | .2195     |
| 18   | .2881     | .2835     | .2534     | .2303     | .2658     | .2715     | .2454     |
| 19   | .3174     | .4294     | .3547     | .3224     | .3224     | .4066     |           |
| 20   | .462      | .4668     | .4854     | .394      | .4298     | .4481     | .4715     |
| 21   | .4066     | .3734     | .4108     | .394      | .3544     | .3772     |           |
| 22   | .3361     | .3361     | .3361     | .3544     | .3258     | .3395     |           |
| 23   |           | .2829     | .2641     | .2865     | .2507     | .2957     |           |
| 24   | .2614     | .037      | .2641     | .2452     | .2534     | .2195     | .2641     |
| Max  | .462      | .4668     | .4854     | .4338     | .4298     | .4481     | .4715     |
| Min  | .181      | .037      | .1848     | .1772     | .2126     | .1791     | .1267     |
| Avg  | .2899     | .2700     | .2862     | .2737     | .2632     | .2773     | .2791     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

K.MAHANKAL[079]

BU 1295

Substation No/ Name :- 244064 / 33/11KV KUNDLAPUR

Feeder No / Name : 205 / 11 KV GHATNANDRE GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0943     |           | .1052     | .0943     | .0886     | .0895     | .1052     |
| 2    | .0943     |           | .1052     | .0943     | .0895     | .0905     | .1052     |
| 3    | .0943     |           | .1052     | .0943     | .0914     | .0914     | .1052     |
| 4    | .1132     |           | .1417     | .1143     | .1448     | .1267     | .1402     |
| 5    | .1509     |           | .1595     | .1334     | .1791     | .1612     | .197      |
| 6    | .2452     |           | .2686     | .2641     | .2303     | .2481     | .2328     |
| 7    | .2452     |           | .2149     | .2075     | .1791     | .2149     | .2328     |
| 8    | .1867     |           | .2149     | .1867     | .1254     | .1448     | .1753     |
| 9    | .1307     |           | .1214     | .112      | .1254     | .1075     | .1402     |
| 10   | .1097     |           | .1214     | .1132     | .1086     | .1086     | .1067     |
| 11   |           |           | .0686     | .1109     | .0886     | .0895     | .0914     |
| 12   |           | .1029     | .0739     | .1097     | .0895     | .0526     |           |
| 13   |           | .0819     | .0732     | .0905     | .1063     | .1086     |           |
| 14   |           | .0686     | .0924     | .0895     | .1075     | .1086     |           |
| 15   |           | .0686     | .0934     | .0886     | .1075     | .1086     |           |
| 16   |           | .0526     | .1132     | .0895     | .1086     | .128      |           |
| 17   |           | .0526     | .112      | .0886     | .1063     | .128      |           |
| 18   |           | .1029     | .1463     | .1075     | .1075     | .1463     |           |
| 19   |           | .2103     | .1886     | .181      | .1629     | .2172     |           |
| 20   |           | .2149     | .2452     | .2126     | .1949     | .2149     |           |
| 21   |           | .1595     | .2075     | .1791     | .181      | .1715     |           |
| 22   |           | .1595     | .1509     | .1433     | .1612     | .1543     |           |
| 23   |           | .12       | .1132     | .124      | .1267     | .12       |           |
| 24   | .0943     |           | .1052     | .0943     | .0895     | .0895     | .1052     |
| Max  | .2452     | .2149     | .2686     | .2641     | .2303     | .2481     | .2328     |
| Min  | .0943     | .0526     | .0686     | .0886     | .0886     | .0526     | .0914     |
| Avg  | .1417     | .1162     | .1392     | .1301     | .1292     | .1342     | .1448     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

K.MAHANKAL[079] BU 1295

Substation No/ Name :- 244064 / 33/11KV KUNDLAPUR

Feeder No / Name : 206 / 11KV RAIWADI GAO

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1006     | .0876     | .104      | .12       | .0895     | .0895     | .0995     |
| 2    | .1006     | .0724     | .104      | .12       | .0905     | .0886     | .0995     |
| 3    | .1017     | .0732     | .1052     | .1214     | .0895     | .0895     | .0995     |
| 4    | .1029     | .0914     | .1227     | .1214     | .124      | .0914     | .1402     |
| 5    | .1227     | .1097     | .1402     | .1402     | .1463     | .1086     | .1402     |
| 6    | .1433     | .1448     | .1448     | .1629     | .1612     | .1463     | .1595     |
| 7    | .1294     | .1097     |           | .1132     | .124      | .1629     | .1433     |
| 8    | .124      |           | .1086     | .1097     | .0886     | .124      | .1578     |
| 9    | .0848     | .1052     | .0867     | .1341     | .0895     | .1063     | .12       |
| 10   | .1029     | .1075     | .0867     | .1006     | .0895     | .1075     | .0995     |
| 11   | .0876     |           | .0686     | .1187     | .0895     | .0886     | .104      |
| 12   | .0693     | .1029     | .0848     | .124      | .0886     | .0838     |           |
| 13   |           | .0983     | .0983     | .1086     | .0886     | .1017     | .1052     |
| 14   | .1029     | .1006     | .0857     | .0895     | .0895     | .1017     |           |
| 15   |           | .1006     | .0838     | .0886     | .0886     | .1017     |           |
| 16   | .0701     | .1006     | .1017     | .1086     | .0895     | .1147     | .0857     |
| 17   | .0526     | .1006     | .0995     | .1267     | .1086     | .1147     | .1029     |
| 18   | .0701     | .1029     | .1227     | .1595     | .124      | .1341     | .1052     |
| 19   | .0943     | .1448     | .1612     | .1595     | .1254     | .1509     |           |
| 20   | .1109     | .1267     | .181      | .1612     | .1254     | .1907     | .1646     |
| 21   | .1086     | .1448     | .1433     | .1612     | .1254     | .1734     |           |
| 22   | .0914     | .1417     | .0914     | .1791     | .1629     | .156      |           |
| 23   |           | .1029     | .1052     | .1448     | .1463     | .116      |           |
| 24   | .1017     | .0876     | .104      | .1214     | .124      | .1086     | .116      |
| Max  | .1433     | .1448     | .181      | .1791     | .1629     | .1907     | .1646     |
| Min  | .0526     | .0724     | .0686     | .0886     | .0886     | .0838     | .0857     |
| Avg  | .0987     | .1071     | .1102     | .1290     | .1112     | .1188     | .1202     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

K.MAHANKAL[079] BU 1295

Substation No/ Name :- 244064 / 33/11KV KUNDLAPUR

Feeder No / Name : 207 / 11KV JAKHAPUR AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1619     | .1509     | .0754     | .0572     | .0537     | .0972     | .0838     |
| 2    | .1619     | .1341     | .0754     | .0572     | .0532     | .096      | .0838     |
| 3    | .1619     | .1174     | .0754     | .0572     | .0537     | .0983     | .1174     |
| 4    | .1802     | .1341     | .0754     | .0572     | .0886     | .1296     | .1509     |
| 5    | .1966     | .1341     | .0754     | .0572     | .1086     | .1898     | .1802     |
| 6    | .2652     | .1509     | .1867     | .0953     | .1254     | .2458     | .2294     |
| 7    | .6036     | .3605     | .168      | .1698     | .1254     | .5079     | .4641     |
| 8    | .5344     | .3768     | .1867     | .132      | .1448     | .6081     | .5761     |
| 9    | .5121     | .3768     | .168      | .132      | .124      | .5243     | .5281     |
| 10   | .0566     | .4049     | .1677     | .2458     | .1075     | .0709     | .037      |
| 11   | .0943     |           | .4588     | .4424     | .0886     | .0358     | .0554     |
| 12   | .0754     | .3113     | .3239     | .4049     | .0709     | .0373     |           |
| 13   |           | .2012     | .3281     | .3681     | .0358     | .056      | .0373     |
| 14   | .0377     | .2818     | .2623     | .3201     | .0724     | .056      |           |
| 15   |           | .2818     | .3479     | .3605     | .0724     | .056      |           |
| 16   | .0754     | .3185     | .3725     | .4001     | .0716     | .0747     | .0754     |
| 17   | .0943     | .3185     | .4915     | .4424     | .0886     | .0934     | .112      |
| 18   | .1307     | .112      | .0377     | .1417     | .1075     | .112      | .0934     |
| 19   | .1132     | .1307     | .0943     | .1254     | .0905     | .1307     |           |
| 20   | .0943     | .112      | .132      | .1075     | .0914     | .1307     | .1132     |
| 21   | .0943     | .0943     | .0762     | .0895     | .0709     | .1132     |           |
| 22   | .112      | .0943     | .0762     | .0532     | .0724     | .1132     |           |
| 23   |           | .0754     | .0572     | .0537     | .0905     | .0566     |           |
| 24   | .1802     | .1509     | .0754     | .0572     | .0549     | .0983     | .0838     |
| Max  | .6036     | .4049     | .4915     | .4424     | .1448     | .6081     | .5761     |
| Min  | .0377     | .0754     | .0377     | .0532     | .0358     | .0358     | .037      |
| Avg  | .1874     | .2097     | .1828     | .1845     | .0860     | .1555     | .1777     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

K.MAHANKAL[079] BU 1295

Substation No/ Name :- 244064 / 33/11KV KUNDLAPUR

Feeder No / Name : 208 / 11 KV AGALGAON AG  
Feeder KV- 11 / OUTGOING

FEEDER SEPERATION/PURE AG

| DATE | 23-MAR-18 |
|------|-----------|
| HR   | Load (MW) |
| 10   | .4049     |
| Max  | .4049     |
| Min  | .4049     |
| Avg  | .4049     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

K.MAHANKAL[079] BU 1295

Substation No/ Name :- 244076 / 33/11 KV RANJANI

Feeder No / Name : 201 / 11 KV LONARWADI AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1088    | .3326     |           | .3077     | .3658     | 1.2136    | 1.1273    |
| 2    | 1.2437    | .3326     |           | .3077     | .3734     | 1.251     | 1.1458    |
| 3    | 1.3392    | .3361     |           | .3174     | .3696     | 1.2567    | 1.1827    |
| 4    | 1.4003    | .3734     |           | .4163     | .4668     | 1.267     | 1.2382    |
| 5    | 1.4784    | .4668     |           | .4887     | .5121     | 1.2986    | 1.3306    |
| 6    | 1.5684    | .5914     |           | .5729     | .5914     | 1.3575    | 1.8111    |
| 7    | 2.1948    | .3696     |           | .567      | .5658     | 1.8656    | 1.8111    |
| 8    | 2.1068    | 1.701     | .3326     | .4854     | .4066     | 1.9022    | 1.8111    |
| 9    | 1.3169    | 1.8111    | .3326     | .4854     |           | 1.8298    | 1.9404    |
| 10   | .2614     | 1.9204    | 1.6632    | 1.6263    | .3258     |           | 1.9404    |
| 11   | .2427     | 1.957     | 1.7741    | 2.5206    | .2957     |           |           |
| 12   | .4854     | 1.885     | 1.7556    | 2.2361    | .2987     |           |           |
| 13   |           | 1.6632    | 1.7187    | 2.0725    | .2534     | .0934     |           |
| 14   | .3174     | 1.6078    | 1.6632    | 1.922     | .2587     | .2402     |           |
| 15   | .2987     | 1.6632    | 1.7002    | 1.8111    | .2614     |           |           |
| 16   | .2987     | 1.5708    | 1.7372    | 1.8673    | .2614     | .2561     |           |
| 17   | .3109     | 1.5708    | 1.7556    | 1.8296    | .2614     | .2801     | .2987     |
| 18   | .2801     | .2614     | .3511     | .3696     | .3841     | .2987     |           |
| 19   | .4854     | .3696     | .5601     | .5281     | .5228     | .3142     |           |
| 20   | .5304     | .4481     | .6516     | .5847     | .6036     | .4668     |           |
| 21   | .5041     | .4294     | .5415     | .499      | .5304     | .5544     |           |
| 22   | .4294     | .4481     | .4344     | .4207     | .439      | .5544     |           |
| 23   | .3547     | .3547     | .3547     | .3696     | .4024     | .5175     |           |
| 24   | .9619     | .2987     |           | .3361     | .3361     | 1.0425    | 1.1273    |
| Max  | 2.1948    | 1.957     | 1.7741    | 2.5206    | .6036     | 1.9022    | 1.9404    |
| Min  | .2427     | .2614     | .3326     | .3077     | .2534     | .0934     | .2987     |
| Avg  | .8486     | .9485     | 1.0829    | .9559     | .3951     | .8930     | 1.3971    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

K.MAHANKAL[079] BU 1295

Substation No/ Name :- 244076 / 33/11 KV RANJANI

Feeder No / Name : 202 / 11KV KOKLE AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3292     | .9335     |           | .7316     | .8686     | .3326     | .3142     |
| 2    | .3326     | .9709     |           | .7842     | .9955     | .3326     | .3142     |
| 3    | .3734     | 1.0269    |           | .8962     | 1.2437    | .3326     | .3326     |
| 4    | .462      | 1.1088    |           | .9145     | 1.3957    | .4294     | .3734     |
| 5    | .5658     | 1.587     |           | 1.3535    | 1.4937    | .5041     | .4668     |
| 6    | .6283     | 1.7737    |           | 1.5546    | 1.5154    | .6036     | .6722     |
| 7    | .5601     | 2.1472    |           | 2.1399    | 1.8839    | .6335     | .4435     |
| 8    | .5041     | 2.1845    |           | 2.1472    | 1.4969    | .543      | .3734     |
| 9    | .3109     | 2.1472    |           | 1.8642    |           | .3921     | .3734     |
| 10   | 1.0082    | .2241     |           | .2587     | 1.643     |           |           |
| 11   | 1.7558    | .2241     |           | .1478     | 1.9044    |           |           |
| 12   | 1.6832    | .2402     |           | .1867     | 1.8099    |           |           |
| 13   | 1.5684    | .2614     |           | .2452     |           | 1.7002    |           |
| 14   | 1.4266    | .2614     |           | .3326     |           | 1.587     |           |
| 15   | 1.475     | .2801     |           | .3361     | 1.6244    | 1.4937    |           |
| 16   | 1.643     | .2801     |           | .3142     | 1.9605    |           |           |
| 17   | 2.0725    | .3696     | .2801     | .3174     | 2.1285    | 1.6804    | 1.6632    |
| 18   | .2614     | .3696     | .3109     | .3881     | .2987     | .3361     |           |
| 19   | .567      | .4435     | .4755     | .5788     | .5249     | .3734     |           |
| 20   | .567      | .499      | .5611     | .6224     | .543      | .4435     |           |
| 21   | .5415     | .5175     | .4938     | .5175     | .5249     | .4854     |           |
| 22   | .4481     | .4904     | .4668     | .462      | .4525     | .3734     |           |
| 23   | .3734     | .4338     | .3658     | .3772     | .3921     | .3547     |           |
| 24   | .3326     | .7545     |           | .6722     | .7842     | .362      | .3174     |
| Max  | 2.0725    | 2.1845    | .5611     | 2.1472    | 2.1285    | 1.7002    | 1.6632    |
| Min  | .2614     | .2241     | .2801     | .1478     | .2987     | .3326     | .3142     |
| Avg  | .8246     | .8137     | .422      | .7560     | 1.2135    | .6647     | .5131     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

K.MAHANKAL[079] BU 1295

Substation No/ Name :- 244076 / 33/11 KV RANJANI

Feeder No / Name : 203 / 11 KV IRALI AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3921     | 1.2936    |           | 1.7918    | 1.4003    | .362      | .3734     |
| 2    | .3696     | 1.2803    |           | 2.0119    | 1.6078    | .3658     | .3734     |
| 3    | .3658     | 1.4632    |           | 2.2405    | 1.7558    | .362      | .415      |
| 4    | .4527     | 1.6827    |           | 2.3339    | 1.8858    | .3658     | .4294     |
| 5    | .5544     | 2.2862    |           | 2.3529    | 2.0237    | .6401     | .4854     |
| 6    | .7095     | 2.5318    |           | 2.5579    | 2.1399    | .7468     | .6348     |
| 7    | .7207     | 2.5503    |           | 3.5662    | 2.5701    | .811      | .5975     |
| 8    | .679      | 2.5688    |           | 3.4915    | 2.5318    | .6219     | .5601     |
| 9    | .5601     | 2.5873    |           | 3.0407    |           | .5415     | .4668     |
| 10   | 2.1285    | .2218     |           | .3921     | 2.1845    |           |           |
| 11   | 3.4374    | .2402     |           | .3881     | 2.3348    |           |           |
| 12   | 3.2301    | .2772     |           | .415      | 2.3899    |           |           |
| 13   | 2.726     | .3881     |           | .4108     | 2.4459    |           |           |
| 14   | 2.6699    | .4066     |           | .3772     | 2.3529    |           |           |
| 15   | .9335     | .4066     |           | .3142     | 2.1538    |           |           |
| 16   | 1.3213    | .4251     |           | .3734     | 2.2624    |           |           |
| 17   | 1.419     | .3696     | .5853     | .4338     | 2.3348    |           | 2.5701    |
| 18   | .3174     | .3696     | .6401     | .5544     | .3292     |           |           |
| 19   | .6535     | .4066     | .7316     | .6722     | .6161     |           |           |
| 20   | .6722     | .462      | .823      | .6468     | .5788     | .4251     |           |
| 21   | .5975     | .499      | .7499     | .567      | .5304     | .5359     |           |
| 22   | .4572     | .499      | .5853     | .5175     | .4163     | .4435     |           |
| 23   |           | .462      | .4572     | .3734     | .6161     | .4108     |           |
| 24   | .3841     | 1.1088    |           | 1.4998    | 1.3203    | .4024     | .3921     |
| Max  | 3.4374    | 2.5873    | .823      | 3.5662    | 2.5701    | .811      | 2.5701    |
| Min  | .3174     | .2218     | .4572     | .3142     | .3292     | .362      | .3734     |
| Avg  | 1.1196    | 1.0328    | .6532     | 1.3051    | 1.6861    | .5025     | .6635     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

K.MAHANKAL[079]

BU 1295

Substation No/ Name :- 244076 / 33/11 KV RANJANI

Feeder No / Name : 204 / 11 KV LONARWADI GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1097     | .0934     | .0914     | .0905     | .1109     | .0934     | .1132     |
| 2    | .1109     | .0934     | .0934     | .0905     | .112      | .0934     | .1132     |
| 3    | .1132     | .0934     | .0914     | .0905     | .1109     | .0914     | .112      |
| 4    | .1097     | .112      | .112      | .112      | .1097     | .1097     | .1307     |
| 5    | .1494     | .1494     | .1463     | .1109     | .1294     | .1086     | .1494     |
| 6    | .1663     | .1494     | .1494     | .1267     | .1509     | .1448     | .168      |
| 7    | .1463     | .1307     | .128      | .168      | .168      | .1448     | .1494     |
| 8    | .1494     | .112      | .112      | .1267     | .1109     | .1646     | .1307     |
| 9    | .1307     | .0934     | .0934     | .1267     |           | .1097     | .112      |
| 10   | .0914     | .0934     | .0905     | .132      | .1109     |           |           |
| 11   | .1086     | .0934     | .0905     | .128      | .1097     |           |           |
| 12   | .128      | .1109     | .1086     | .1294     | .0934     |           |           |
| 13   | .1109     | .112      | .112      | .1294     | .1086     | .112      |           |
| 14   | .1097     | .112      | .1086     | .1307     | .112      | .112      |           |
| 15   | .112      | .1494     | .1494     | .1132     | .1267     | .1029     |           |
| 16   | .112      | .1494     | .1448     | .1109     | .128      |           |           |
| 17   | .1307     | .112      | .0905     | .112      | .1307     | .112      | .1109     |
| 18   | .1829     | .168      | .0934     | .1509     | .1867     | .112      |           |
| 19   | .2012     | .1867     | .1448     | .1867     | .2353     | .1132     |           |
| 20   | .2054     | .1867     | .181      | .1848     | .2172     | .1509     |           |
| 21   | .1646     | .1867     | .1494     | .1509     | .168      | .1698     |           |
| 22   | .1478     | .1867     | .112      | .1307     | .128      | .1509     |           |
| 23   | .1086     | .112      | .1109     | .1132     | .1097     | .1132     |           |
| 24   | .1109     | .1097     | .0934     | .112      | .1109     | .112      | .1132     |
| Max  | .2054     | .1867     | .181      | .1867     | .2353     | .1698     | .168      |
| Min  | .0914     | .0934     | .0905     | .0905     | .0934     | .0914     | .1109     |
| Avg  | .1338     | .1290     | .1165     | .1274     | .1338     | .1211     | .1275     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

K.MAHANKAL[079] BU 1295

Substation No/ Name :- 244076 / 33/11 KV RANJANI

Feeder No / Name : 205 / 11 KV KOKLE GAO

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1109     | .0943     |           | .0934     | .0943     | .112      | .128      |
| 2    | .112      | .0934     |           | .0934     | .0924     | .1086     | .128      |
| 3    | .0943     | .0934     |           | .0934     | .0914     | .1086     | .1086     |
| 4    | .0924     | .1109     |           | .112      | .0934     | .1267     | .1086     |
| 5    | .1097     | .1307     |           | .1086     | .1132     | .128      | .0905     |
| 6    | .112      | .1307     |           | .1294     | .1294     | .128      | .056      |
| 7    | .0739     | .0934     |           | .056      | .1097     | .0914     | .0739     |
| 8    | .0754     | .0934     |           | .0543     | .0739     | .0732     | .0739     |
| 9    | .0934     | .0924     |           | .112      |           | .0914     | .0924     |
| 10   | .0934     | .112      | .112      | .1494     | .1267     |           |           |
| 11   | .0934     | .0934     | .0905     | .1478     | .1307     |           |           |
| 12   | .1494     | .0934     | .0924     | .132      | .1086     |           |           |
| 13   | .132      | .112      | .112      | .112      |           | .0934     |           |
| 14   | .0747     | .112      | .1086     | .1109     |           | .112      |           |
| 15   | .0732     | .0934     | .0934     | .1132     | .0747     | .1132     |           |
| 16   | .056      | .0747     | .0747     | .112      | .0724     |           |           |
| 17   | .056      | .0924     | .112      | .1109     | .0747     | .0934     | .0934     |
| 18   | .0747     | .0924     | .1307     | .112      | .0914     | .1132     |           |
| 19   | .112      | .0924     | .1267     | .1294     | .1086     | .112      |           |
| 20   | .1109     | .1294     | .1267     | .132      | .1307     | .1307     |           |
| 21   | .12       | .1478     | .1629     | .1307     | .1646     | .1294     |           |
| 22   | .1494     | .1478     | .1448     | .132      | .1448     | .128      |           |
| 23   | .128      | .0934     | .1307     | .132      | .1307     | .128      |           |
| 24   | .112      | .0934     |           | .1086     | .112      | .128      | .1267     |
| Max  | .1494     | .1478     | .1629     | .1494     | .1646     | .1307     | .128      |
| Min  | .056      | .0747     | .0747     | .0543     | .0724     | .0732     | .056      |
| Avg  | .1004     | .1047     | .1156     | .1132     | .1080     | .1125     | .0982     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

K.MAHANKAL[079] BU 1295

Substation No/ Name :- 244076 / 33/11 KV RANJANI

Feeder No / Name : 206 / 11 KV IRALI GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1097     | .0943     | .0924     | .0724     | .112      | .056      | .1294     |
| 2    | .112      | .0943     | .0934     | .0747     | .1097     | .0549     | .1294     |
| 3    | .1109     | .0943     | .0934     | .0747     | .1132     | .056      | .1307     |
| 4    | .1097     | .1132     | .112      | .0905     | .1109     | .056      | .1307     |
| 5    | .1294     | .1307     | .1307     | .112      | .1097     | .056      | .1509     |
| 6    | .1509     | .1494     | .1448     | .1307     | .1307     | .0554     | .1698     |
| 7    | .1294     | .1307     | .1267     | .1494     | .1109     | .0543     | .1307     |
| 8    | .112      | .0934     | .0934     | .0905     | .0934     | .056      | .1307     |
| 9    | .0934     | .0934     | .0934     | .1086     | .0934     | .0373     | .0924     |
| 10   | .0739     | .0934     | .0934     | .0739     | .0934     |           |           |
| 11   | .0924     | .0934     | .0905     | .0943     | .112      |           |           |
| 12   | .0747     | .0934     | .0934     | .0739     | .1086     |           |           |
| 13   | .0747     | .0747     | .0724     | .0754     | .0934     | .056      |           |
| 14   | .0739     | .0747     | .0724     | .0554     | .0924     | .0566     |           |
| 15   | .0747     | .056      | .056      | .0747     | .0747     | .056      |           |
| 16   | .056      | .056      | .0543     | .0739     | .0724     | .0566     |           |
| 17   | .056      | .0924     | .0747     | .0943     | .0747     |           | .0934     |
| 18   | .0934     | .0924     | .0724     | .0924     |           | .0934     |           |
| 19   | .168      | .0924     | .1448     | .1307     |           | .0924     |           |
| 20   | .1991     | .1109     | .1867     | .1307     | .0732     | .1478     |           |
| 21   | .1629     | .1109     | .1494     | .1294     | .0554     | .1848     |           |
| 22   | .1448     | .1109     | .112      | .1294     | .0549     | .1663     |           |
| 23   | .1307     | .1109     | .1109     | .1307     | .056      | .1463     |           |
| 24   | .1109     | .1086     | .0905     | .0747     | .1109     | .056      | .128      |
| Max  | .1991     | .1494     | .1867     | .1494     | .1307     | .1848     | .1698     |
| Min  | .056      | .056      | .0543     | .0554     | .0549     | .0373     | .0924     |
| Avg  | .1101     | .0985     | .1023     | .0974     | .0935     | .0797     | .1287     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

K.MAHANKAL[079] BU 1295

Substation No/ Name :- 244103 / 33/11 KV Haroli(Deshing)

Feeder No / Name : 201 / 11 KV DESHING GFSS

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2172     | .2534     | .2715     |           | .2172     | .2534     | .2896     |
| 2    | .2172     | .2534     | .2896     |           | .2172     | .2534     | .3258     |
| 3    | .2172     | .2534     | .2896     |           | .2172     | .2534     | .362      |
| 4    | .2172     | .2534     | .3258     |           | .2172     | .2534     | .3982     |
| 5    | .2353     | .2896     | .362      |           | .2715     | .2715     | .4163     |
| 6    | .3077     | .362      | .3982     |           | .3439     | .3439     | .4525     |
| 7    | .3801     | .4163     | .2896     |           | .4344     | .3982     | .362      |
| 8    | .2896     |           | .2715     |           | .3077     | .2715     | .2896     |
| 9    | .1991     |           | .2353     |           | .3077     | .2715     | .2534     |
| 10   | .2172     |           | .2715     |           | .2896     | .2896     | .2353     |
| 11   | .2353     | .3801     | .2715     |           | .2896     |           | .2534     |
| 12   | .2715     | .362      | .2715     |           | .3258     |           | .2896     |
| 13   | .2715     | .3258     | .2715     |           | .3258     |           | .2896     |
| 14   | .2715     | .2896     | .2715     |           | .3258     |           | .2896     |
| 15   | .2715     | .3077     | .2534     |           | .3258     | .3258     | .3258     |
| 16   | .2896     | .3077     | .2715     |           | .3258     | .2896     | .3439     |
| 17   | .2715     | .2896     | .2715     |           | .2896     | .2896     | .362      |
| 18   | .2715     | .2896     | .3258     |           | .2896     | .3258     | .3801     |
| 19   | .362      | .4706     | .4525     |           | .362      | .3982     | .4525     |
| 20   | .5249     | .4525     | .4887     |           | .5068     | .4706     | .5068     |
| 21   | .362      | .4163     | .4887     |           | .362      | .362      | .5068     |
| 22   | .3258     |           | .362      |           | .3258     | .3982     | .362      |
| 23   | .2715     |           | .3077     |           | .2896     | .2534     | .3077     |
| 24   | .2353     | .2534     | .2715     | .2534     | .2534     | .2534     | .2534     |
| Max  | .5249     | .4706     | .4887     | .2534     | .5068     | .4706     | .5068     |
| Min  | .1991     | .2534     | .2353     | .2534     | .2172     | .2534     | .2353     |
| Avg  | .2806     | .3277     | .3160     | .2534     | .3092     | .3113     | .3462     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

K.MAHANKAL[079] BU 1295

Substation No/ Name :- 244103 / 33/11 KV Haroli(Deshing)

Feeder No / Name : 202 / 11 KV BANEWADI AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9389     | .8383     | .1844     |           | .1174     | .7712     | .7042     |
| 2    | .9389     | .8383     | .2012     |           | .1174     | .7712     | .7712     |
| 3    | .9389     | .8383     | .2012     |           | .1174     | .7712     | .8383     |
| 4    | 1.1233    | .8383     | .1677     |           | .1174     | .7712     | .9054     |
| 5    | 1.3077    | 1.0059    | .1844     |           | .1174     | 1.0898    | .9724     |
| 6    | 1.3413    | 1.0898    | .2012     |           | .1509     | 1.3245    | 1.073     |
| 7    | 1.4083    | 1.2574    | .2012     |           | .2347     | 1.5257    | 1.3413    |
| 8    | 1.4419    |           | .218      |           | .2012     | 1.5927    | 1.5424    |
| 9    | 1.2407    |           | .2012     |           | .1677     | 1.5424    | 1.3413    |
| 10   | .0838     |           | 1.4083    |           | .1341     | 1.5089    | .1174     |
| 11   | .0838     | 1.643     | 1.3413    |           | .1341     |           | .1174     |
| 12   | .0838     | 1.643     | 1.2239    |           | .1174     |           | .1174     |
| 13   | .0838     | 1.2071    | 1.1736    |           | .1174     |           | .1006     |
| 14   | .0838     | 1.4251    | 1.073     |           | .1174     |           | .1341     |
| 15   | .0838     | 1.2071    | 1.073     |           | .1174     | .1341     | .1677     |
| 16   | .1006     | 1.1401    | 1.267     |           | .1174     | .1341     | .1677     |
| 17   | .1341     | 1.1065    | 1.2574    |           | .1341     | .1677     | .1677     |
| 18   | .1677     | .1006     | .0838     |           | .1509     | .1844     | .2347     |
| 19   | .2012     | .1341     | .1677     |           | .181      | .1677     | .2347     |
| 20   | .218      | .1509     | .1844     |           | .1677     | .1677     | .2347     |
| 21   | .1677     | .1677     | .1677     |           | .1341     | .1509     | .2347     |
| 22   | .1677     |           | .1174     |           | .1174     | .1509     | .2012     |
| 23   | .1341     |           | .1006     |           | .1006     | .1509     | .1677     |
| 24   | .8383     | .8383     | .1844     | .0838     | .1174     | .7712     | .6706     |
| Max  | 1.4419    | 1.643     | 1.4083    | .0838     | .2347     | 1.5927    | 1.5424    |
| Min  | .0838     | .1006     | .0838     | .0838     | .1006     | .1341     | .1006     |
| Avg  | .5547     | .9195     | .5243     | .0838     | .1375     | .6924     | .5232     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

K.MAHANKAL[079] BU 1295

Substation No/ Name :- 244103 / 33/11 KV Haroli(Deshing)

Feeder No / Name : 203 / 11 KV MORGAON AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8383     | .7545     | .1844     |           | .1006     | .7712     | .6706     |
| 2    | .8383     | .7545     | .1844     |           | .1006     | .7712     | .7042     |
| 3    | .8383     | .7545     | .1677     |           | .1006     | .7712     | .7712     |
| 4    | .9892     | .8383     | .1677     |           | .1006     | .7712     | .8383     |
| 5    | 1.0562    | .9221     | .1677     |           | .1174     | 1.0059    | .9389     |
| 6    | 1.1065    | .9221     | .1677     |           | .1509     | 1.2574    | 1.073     |
| 7    | 1.2742    | 1.0059    | .1174     |           | .1844     | 1.4083    | 1.2071    |
| 8    | 1.4586    |           | .1174     |           | .1341     | 1.5592    | 1.3077    |
| 9    | 1.1736    |           | .1006     |           | .1174     | 1.5592    | 1.2239    |
| 10   | .0838     |           | 1.4251    |           | .1006     | 1.5089    | .1174     |
| 11   | .0838     | 1.3413    | 1.4419    |           | .1006     |           | .1174     |
| 12   | .0838     | 1.4083    | 1.4419    |           | .1006     |           | .1341     |
| 13   | .0838     | 1.1904    | 1.3413    |           | .1006     |           | .1341     |
| 14   | .0838     | 1.1736    | 1.1904    |           | .1006     |           | .2012     |
| 15   | .0838     | 1.1904    | 1.1904    |           | .1006     | .1509     | .1677     |
| 16   | .1006     | 1.1904    | 1.2071    |           | .1006     | .1509     | .2012     |
| 17   | .1174     | 1.2071    | 1.2574    |           | .1509     | .1844     | .2012     |
| 18   | .1174     | .1341     | .0838     |           | .2012     | .1844     | .1677     |
| 19   | .1174     | .1341     | .1509     |           | .1677     | .2012     | .1677     |
| 20   | .1174     | .1509     | .1509     |           | .1677     | .2012     | .1677     |
| 21   | .1006     | .1509     | .1341     |           | .1341     | .1677     | .1677     |
| 22   | .1006     |           | .1006     |           | .1006     | .1341     | .1677     |
| 23   | .0838     |           | .1006     |           | .1006     | .1341     | .1677     |
| 24   | .8383     | .7545     | .1677     | .0838     | .1006     | .7712     | .5868     |
| Max  | 1.4586    | 1.4083    | 1.4419    | .0838     | .2012     | 1.5592    | 1.3077    |
| Min  | .0838     | .1341     | .0838     | .0838     | .1006     | .1341     | .1174     |
| Avg  | .4904     | .8409     | .5316     | .0838     | .1223     | .6832     | .4834     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

K.MAHANKAL[079] BU 1295

Substation No/ Name :- 244103 / 33/11 KV Haroli(Deshing)

Feeder No / Name : 204 / 11 KV KHARSHING AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0671     | .0503     | .5868     |           | .6706     |           | .1006     |
| 2    | .0671     | .0671     | .6371     |           | .7042     | .0503     | .1006     |
| 3    | .0671     | .0671     | .7042     |           | .7042     | .0503     | .1174     |
| 4    | .0671     | .0838     | .7377     |           | .7042     | .0503     | .1174     |
| 5    | .0838     | .1006     | .8048     |           | .7545     | .0838     | .1341     |
| 6    | .1006     | .1174     | .9054     |           | .8048     | .1006     | .1341     |
| 7    | .1006     | .1509     | 1.4251    |           | 1.0227    | .1174     | .1174     |
| 8    | .0838     |           | 1.5592    |           | 1.1736    | .0838     | .1174     |
| 9    | .0838     |           | 1.2239    |           | 1.1736    | .0838     | .0838     |
| 10   | 1.1736    |           | .0503     |           | 1.1736    | .6706     | 1.1233    |
| 11   | 1.2574    | .0671     | .0671     |           | 1.2071    |           | 1.2071    |
| 12   | 1.3748    | .0671     | .0671     |           | 1.2239    |           | 1.2071    |
| 13   | 1.3413    | .0838     | .0671     |           | 1.2071    |           | 1.2407    |
| 14   | 1.2574    | .0838     | .0671     |           | 1.2071    |           | 1.2742    |
| 15   | 1.2574    | .0838     | .0671     |           | 1.1904    | 1.1904    | 1.2407    |
| 16   | 1.2239    | .0838     | .0838     |           | 1.1904    | 1.3413    | 1.2742    |
| 17   | 1.1736    | .1006     | .0838     |           | 1.1736    | 1.5424    | 1.2742    |
| 18   | .0503     | .1006     | .0838     |           | .0671     | .1006     | .0671     |
| 19   | .0671     | .1006     | .0838     |           | .1006     | .1006     | .0838     |
| 20   | .0838     | .0838     | .0838     |           | .1006     | .1006     | .0838     |
| 21   | .0838     | .0838     | .0838     |           | .0671     | .0838     | .0838     |
| 22   | .0543     |           | .0671     |           | .0671     | .0671     | .0838     |
| 23   | .0503     |           | .0671     |           | .0503     | .1006     | .0503     |
| 24   | .0503     | .0503     | .503      | .7209     | .5868     | .0503     | .1006     |
| Max  | 1.3748    | .1509     | 1.5592    | .7209     | 1.2239    | 1.5424    | 1.2742    |
| Min  | .0503     | .0503     | .0503     | .7209     | .0503     | .0503     | .0503     |
| Avg  | .4675     | .0856     | .4213     | .7209     | .7636     | .3141     | .4757     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

K.MAHANKAL[079] BU 1295

Substation No/ Name :- 244103 / 33/11 KV Haroli(Deshing)

Feeder No / Name : 206 / 11 KV HAROLI AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0905     | .0905     | .5792     |           | .7059     | .0905     | .1086     |
| 2    | .0905     | .0905     | .6154     |           | .7059     | .0905     | .1097     |
| 3    | .0905     | .0905     | .6516     |           | .6539     | .0905     | .128      |
| 4    | .0905     | .0905     | .6878     |           | .7059     | .1267     | .128      |
| 5    | .1086     | .0905     | .724      |           | .724      | .1267     | .128      |
| 6    | .1267     | .1086     | .7602     |           | .7783     | .1448     | .128      |
| 7    | .1267     | .1448     | .905      |           | .8145     | .1448     | .128      |
| 8    | .1086     |           | 1.0498    |           | .8507     | .1086     | .128      |
| 9    | .0724     |           | 1.0317    |           | .8145     | .1086     | .0914     |
| 10   | .8145     |           | .0724     |           | .8145     | .5487     | 1.1523    |
| 11   | .9955     | .1086     | .0905     |           | .7964     |           | 1.1403    |
| 12   | 1.1222    | .1086     | .0905     |           | .7783     |           | 1.086     |
| 13   | 1.0498    | .1086     | .0905     |           | .8145     |           | .9593     |
| 14   | 1.0498    | .1086     | .0905     |           | .8688     |           | 1.086     |
| 15   | .9774     | .1086     | .0905     |           | .905      | 1.0974    | 1.086     |
| 16   | .9774     | .1086     | .0905     |           | .9412     | 1.1157    | 1.1041    |
| 17   | .9412     | .1086     | .0905     |           | .9412     | 1.1706    | 1.0974    |
| 18   | .0724     | .1086     | .1267     |           | .0724     | .0914     | .0914     |
| 19   | .0905     |           | .1448     |           | .1086     | .1097     | .0914     |
| 20   | .1086     | .1267     | .1448     |           | .1267     | .1097     | .0914     |
| 21   | .1086     | .1267     | .1267     |           | .1086     | .1097     | .0914     |
| 22   | .0838     | .1086     | .1086     |           | .0905     | .1097     |           |
| 23   | .0905     |           | .1086     |           | .0905     | .1097     | .0914     |
| 24   | .0905     | .0905     | .543      | .7059     | .6036     | .0905     | .1086     |
| Max  | 1.1222    | .1448     | 1.0498    | .7059     | .9412     | 1.1706    | 1.1523    |
| Min  | .0724     | .0905     | .0724     | .7059     | .0724     | .0905     | .0914     |
| Avg  | .3949     | .1067     | .3756     | .7059     | .6173     | .2847     | .4502     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

K.MAHANKAL[079] BU 1295

Substation No/ Name :- 244141 / 33/11 KV Kerewadi

Feeder No / Name : 201 / 11 KV VITTHALWADI GAO

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0934     | .1267     | .0905     | .0914     | .1463     | .0905     | .1097     |
| 2    | .0747     | .1267     | .0716     | .0732     | .128      | .0716     |           |
| 3    | .0747     | .1294     | .0716     | .0732     | .128      | .0716     | .0914     |
| 4    | .112      | .1294     | .1254     | .1097     | .128      | .1097     | .1097     |
| 5    | .168      | .1494     | .1227     | .128      | .1463     | .1463     | .1463     |
| 6    | .1867     | .1867     | .1578     | .1463     | .1848     | .1629     | .1646     |
| 7    | .168      | .1829     | .1865     | .1829     | .181      | .1663     | .1829     |
| 8    | .1494     | .12       | .1357     | .1463     | .1578     | .1829     | .1646     |
| 9    | .1494     | .1006     | .1326     | .128      |           | .1372     | .1463     |
| 10   | .1372     | .1341     | .125      | .1097     | .1612     | .1543     | .1646     |
| 11   | .1715     | .1357     | .1526     | .1341     | .1402     |           | .1296     |
| 12   | .1372     | .1187     | .1463     | .116      | .1372     | .1372     | .1214     |
| 13   | .1372     | .12       | .128      | .1372     | .1526     |           | .1387     |
| 14   | .12       | .1372     | .128      | .1543     | .1509     |           | .1227     |
| 15   | .1387     | .1543     | .128      | .1543     | .1372     | .1372     | .1387     |
| 16   | .116      | .1677     | .1646     | .1543     | .1402     | .1543     | .1227     |
| 17   | .1174     |           | .128      | .1543     | .1402     | .1715     | .1543     |
| 18   | .1326     | .1578     | .1646     | .1715     | .2149     |           | .1677     |
| 19   | .2229     | .197      | .2378     | .2328     | .2149     | .2572     | .208      |
| 20   | .2328     | .2686     | .2195     | .2507     | .2507     | .2743     | .2378     |
| 21   | .1991     | .1991     | .1829     | .2195     | .2172     | .2378     | .2195     |
| 22   | .1829     | .1629     | .1646     | .1829     | .1991     | .2012     | .1867     |
| 23   | .1463     | .1448     | .1463     | .1463     |           | .1646     | .1463     |
| 24   | .112      | .1448     | .1267     | .128      | .1463     | .1086     | .128      |
| Max  | .2328     | .2686     | .2378     | .2507     | .2507     | .2743     | .2378     |
| Min  | .0747     | .1006     | .0716     | .0732     | .128      | .0716     | .0914     |
| Avg  | .1450     | .1519     | .1432     | .1469     | .1638     | .1569     | .1523     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

K.MAHANKAL[079] BU 1295

Substation No/ Name :- 244141 / 33/11 KV Kerewadi

Feeder No / Name : 202 / 11 KV KEREWADI AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9149     | .8299     | .3361     | .3361     | .4527     | .8802     | 1.1949    |
| 2    | 1.1763    | .8299     | .2801     | .2801     | .4527     | 1.0364    | 1.5497    |
| 3    | 1.2597    | .8676     | .2829     | .2801     | .4527     | 1.2631    |           |
| 4    | 1.442     | .9242     | .3584     | .3361     | .4527     | 1.587     | 1.5415    |
| 5    | 1.6078    | 1.0374    | .3961     | .3921     | .4904     | 2.0645    | 1.5415    |
| 6    | 1.6741    | 1.1949    | .4854     | .4668     | .5658     | 2.2611    | 1.6078    |
| 7    | 1.7404    | 1.5023    | .5304     | .0373     | .5281     | 2.1605    | 1.757     |
| 8    | 1.8233    | 1.7013    | .439      | .4481     | .4904     | 2.3644    | 2.0719    |
| 9    | 1.7238    | 1.7551    | .4163     | .4294     |           | 1.9757    | 1.757     |
| 10   | .415      | 1.7551    | .8495     | 1.0277    | .4294     | .4755     | .4108     |
| 11   | .415      | 1.5769    | 1.6244    | 1.9845    | .4435     |           | .4338     |
| 12   | .4338     | 1.7193    | 1.5249    | 1.949     | .4207     | .4294     | .4527     |
| 13   | .4338     | 1.8781    | 1.6575    | 1.7551    | .4108     |           | .4527     |
| 14   | .4338     | 1.8267    | 1.6078    | 1.9342    | .4294     |           | .4715     |
| 15   | .4338     | 1.773     | 1.5249    | 1.8267    | .4108     | .4294     | .4715     |
| 16   | .415      | 1.8625    | 1.5581    | 2.0376    | .4294     | .4294     | .4338     |
| 17   | .4338     |           | 1.9393    | 2.1616    | .4294     | .4481     | .4527     |
| 18   | .4338     | .439      | .4024     | .3961     | .439      |           | .4338     |
| 19   | .4715     | .5121     | .4481     | .4715     | .5304     | .4668     | .4904     |
| 20   | .4904     | .5975     | .5041     | .5093     | .5304     | .5415     | .4715     |
| 21   | .4904     | .5041     | .4854     | .4904     | .5228     | .5228     | .5093     |
| 22   | .4904     | .462      | .4668     | .4715     | .4481     | .4481     | .4904     |
| 23   | .4527     | .4481     | .4481     | .4527     | .3547     | .3547     | .4715     |
| 24   | .6133     | .7545     | .3734     | .3734     | .4527     | .5365     | .6299     |
| Max  | 1.8233    | 1.8781    | 1.9393    | 2.1616    | .5658     | 2.3644    | 2.0719    |
| Min  | .415      | .439      | .2801     | .0373     | .3547     | .3547     | .4108     |
| Avg  | .8425     | 1.1631    | .7891     | .8686     | .4594     | 1.0338    | .8738     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

K.MAHANKAL[079] BU 1295

Substation No/ Name :- 244141 / 33/11 KV Kerewadi

Feeder No / Name : 203 / 11 KV AGALGAON AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .168      | .2402     | 1.1142    | 1.2763    | .9231     | .1886     | .1867     |
| 2    | .168      | .2427     | 1.2616    | 1.4089    | .9282     | .168      | .168      |
| 3    | .2241     | .2402     | 1.3927    | 1.5415    | .9442     | .1698     | .168      |
| 4    | .2801     | .2614     | 1.587     | 1.6907    | 1.0082    | .2075     | .2054     |
| 5    | .3734     | .3734     | 1.7004    | 1.989     | 1.1203    | .3361     | .3361     |
| 6    | .4294     | .5041     | 1.8138    | 2.1051    | 1.4403    | .4294     | .4294     |
| 7    | .5041     | .547      | 1.9204    | 2.2211    | 1.6385    | .5093     |           |
| 8    | .3361     | .3361     | 1.2963    | 2.1879    | 1.7004    | .3395     | .1494     |
| 9    | .2614     | .2587     | 1.4737    | 1.8233    |           | .2012     | .1307     |
| 10   | 1.0402    | .2218     | .1619     | .2241     | 1.2803    | 1.0802    | .4144     |
| 11   | 1.6644    | .2218     | .2054     | .1829     | 1.3443    |           | .3765     |
| 12   | 1.6484    | .2033     | .168      | .181      | 1.3123    | 1.757     | 1.3441    |
| 13   | 1.4706    | .2241     | .168      | .1629     | 1.2631    |           | 1.4089    |
| 14   | 1.3441    | .1867     | .168      | .1829     | 1.1227    |           | 1.4083    |
| 15   | 1.4232    | .168      | .1867     | .1629     | 1.4083    | 1.6078    | 1.4083    |
| 16   | 1.4403    | .1886     | .2054     | .1991     | 1.3443    | 1.8564    | 1.3603    |
| 17   | 1.6288    | .2075     | .2241     | .181      | 1.4883    | 1.873     | 1.7604    |
| 18   | .1578     | .2241     | .2614     | .2195     | .1402     |           | .197      |
| 19   | .3511     | .2801     | .4294     | .3547     | .4294     | .4108     | .4108     |
| 20   | .4527     | .4481     | .3921     | .4294     | .4108     | .4294     |           |
| 21   | .3772     | .3584     | .3547     | .3584     | .3734     | .3361     |           |
| 22   | .3395     | .3174     | .3174     | .2829     | .3361     | .3174     |           |
| 23   | .2641     | .2614     | .2614     | .2263     | .2829     | .2801     |           |
| 24   | .1867     | .2402     |           | .5304     | .7625     | .2263     | .2241     |
| Max  | 1.6644    | .547      | 1.9204    | 2.2211    | 1.7004    | 1.873     | 1.7604    |
| Min  | .1578     | .168      | .1619     | .1629     | .1402     | .168      | .1307     |
| Avg  | .6889     | .2815     | .7419     | .8384     | 1.0001    | .6362     | .6361     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

MIRAJ RURAL-II S/DN.[788] BU 4788

Substation No/ Name :- 244009 / 33/11 KV BELANKI

Feeder No / Name : 201 / KHANDERAJURI

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0159    | .9646     | .2477     | .2286     | .2477     | 1.2643    | .9717     |
| 2    | 1.1012    | .9646     | .2477     | .2286     | .2477     | 1.2643    | .9717     |
| 3    | .9555     | .9488     | .2477     | .2286     | .2477     | 1.2483    | .9717     |
| 4    | 1.1523    | .9282     | .2858     | .2286     | .2477     | 1.2003    | .9717     |
| 5    | 1.2643    | 1.0486    | .2858     | .2667     | .2858     | 1.3603    | .9922     |
| 6    | 1.5203    | 1.2431    | .3429     | .3048     | .381      | 1.9006    | 1.2003    |
| 7    | 2.4615    | 1.5546    | .381      | .4191     | .4382     | 2.7018    | 2.5286    |
| 8    | 2.3967    | 1.7204    | .3048     | .3239     | .3429     | 2.8841    | 2.7206    |
| 9    | 2.1792    | 1.8299    | .2667     | .2667     |           | 2.5724    | 2.5606    |
| 10   | .2096     | 1.4746    | .8097     | 1.3435    | .2477     | .2286     | .2286     |
| 11   | .2096     | 1.4899    | 2.1792    | 2.2024    | .2286     | .2096     | .2096     |
| 12   | .1524     | 1.5223    | 2.1052    | 2.4166    | .1715     | .2096     | .2286     |
| 13   | .1524     | 1.5364    | 2.17      | 2.0891    | .1715     | .2096     | .2096     |
| 14   | .1334     | 1.5844    | 2.1052    | 2.1538    | .1905     | .2096     | .2096     |
| 15   | .1334     | 1.7814    | 2.0325    | 2.3365    | .1524     |           | .2096     |
| 16   | .1524     | 1.8623    | 2.1862    | 2.4486    | .1905     |           | .2286     |
| 17   | .1905     | 1.9433    | 2.4453    | 2.3158    | .1715     |           | .2286     |
| 18   | .2096     | .1524     | .2286     | .1524     | .2477     |           | .2286     |
| 19   | .2858     | .2858     | .2858     | .362      | .3239     | .362      | .362      |
| 20   | .362      | .3429     | .3239     | .3239     | .3429     | .362      | .4001     |
| 21   | .3429     | .3239     | .3048     | .3048     | .3239     | .362      | .3429     |
| 22   | .3048     | .3048     | .2858     | .2858     | .3048     | .3239     | .3048     |
| 23   | .2667     | .2667     | .2667     | .2667     | .2667     | .3048     | .3239     |
| 24   | .9448     | .7842     | .2477     | .2477     | .2477     | .9922     | .9717     |
| Max  | 2.4615    | 1.9433    | 2.4453    | 2.4486    | .4382     | 2.8841    | 2.7206    |
| Min  | .1334     | .1524     | .2286     | .1524     | .1524     | .2096     | .2096     |
| Avg  | .7541     | 1.1191    | .8578     | .9061     | .2618     | 1.0085    | .7740     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

MIRAJ RURAL-II S/DN.[788] BU 4788

Substation No/ Name :- 244009 / 33/11 KV BELANKI

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

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1334     | .1334     | .6443     | .5735     | .6104     | .1524     | .1524     |
| 2    | .1334     | .1334     | .6443     | .5735     | .6104     | .1524     | .1524     |
| 3    | .1334     | .1334     | .6371     | .5735     | .6036     | .1524     | .1524     |
| 4    | .1524     | .1334     | .6371     | .6668     | .6036     | .1524     | .1524     |
| 5    | .1524     | .1334     | .7373     | .6226     | .663      | .1905     | .1715     |
| 6    | .2286     | .1905     | 1.004     | .7287     | .8356     | .2477     | .2286     |
| 7    | .2286     | .2096     | 1.5684    | 1.4413    | 1.0364    | .2477     | .2667     |
| 8    | .1905     | .1524     | 1.6964    | 1.5364    | 1.1843    | .2096     | .2286     |
| 9    | .1334     | .1715     | 1.4089    | 1.3927    |           | .1715     | .2096     |
| 10   | 1.1203    | .1524     | .1143     | .0762     | .933      | .4858     | .7701     |
| 11   | 1.4413    | .1143     | .1143     | .1715     | 1.0242    | 1.3272    | 1.5415    |
| 12   | 1.3927    | .0953     | .1143     | .1334     | .933      | 1.278     | 1.4752    |
| 13   | 1.1561    | .0762     | .1334     | .1334     | .9105     | .9231     | 1.278     |
| 14   |           | .0572     | .1143     | .1143     | .8951     | 1.0059    | 1.1822    |
| 15   | 1.0595    | .0762     | .0762     | .1334     | .6249     |           | 1.1305    |
| 16   | 1.3441    | .0953     | .0762     | .1334     | 1.034     |           | 1.278     |
| 17   | 1.5061    | .1334     | .0953     | .1524     | 1.2803    |           | 1.3748    |
| 18   | .1334     | .1905     | .1334     | .1334     | .0953     |           | .1334     |
| 19   | .1715     | .2096     | .1905     | .1715     | .2096     | .2477     | .2286     |
| 20   | .2286     | .2096     | .2096     | .2096     | .2286     | .2667     | .2477     |
| 21   | .2286     | .1905     | .1905     | .1905     | .2286     | .2667     | .1905     |
| 22   | .1905     | .1715     | .1905     | .1715     | .1905     | .2286     | .1905     |
| 23   | .1334     | .1524     | .1715     | .1524     | .1715     | .1905     | .1905     |
| 24   | .1334     | .1143     | .6516     | .5735     | .6344     | .1524     | .1524     |
| Max  | 1.5061    | .2096     | 1.6964    | 1.5364    | 1.2803    | 1.3272    | 1.5415    |
| Min  | .1334     | .0572     | .0762     | .0762     | .0953     | .1524     | .1334     |
| Avg  | .5098     | .1429     | .4814     | .4483     | .6757     | .4025     | .5449     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

MIRAJ RURAL-II S/DN.[788] BU 4788

Substation No/ Name :- 244009 / 33/11 KV BELANKI

Feeder No / Name : 204 / 11 kv shivganga

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1143     | .0762     | .0572     | .0762     | .0762     | .1334     | .1143     |
| 2    | .0762     | .0953     | .0572     | .0762     | .0572     | .1334     | .0953     |
| 3    | .0762     | .0953     | .0762     | .0762     | .0572     | .1334     | .0762     |
| 4    | .0572     | .0953     | .0762     | .0762     | .0572     | .1334     | .0762     |
| 5    | .0572     | .0953     | .0572     | .0762     | .0953     | .1334     | .0762     |
| 6    | .0762     | .0572     | .0381     | .0762     | .0572     | .1524     | .0762     |
| 7    | .0762     | .0381     | .0762     | .0572     | .0762     | .0762     | .0762     |
| 8    | .0762     | .0953     | .1524     | .1334     | .1905     | .0381     | .0953     |
| 9    | .0762     | .1334     | .1334     | .1524     |           | .0953     | .1143     |
| 10   | .0762     | .1143     | .0762     | .1143     | .0572     | .0953     | .0953     |
| 11   | .0762     | .1143     | .0381     | .0953     | .1334     | .0381     | .1334     |
| 12   | .0953     | .0953     | .0762     | .1143     | .1524     | .1334     | .1524     |
| 13   | .1143     | .1143     | .1334     | .0762     | .1143     | .1524     | .0953     |
| 14   | .1524     | .0762     | .1334     | .0381     | .1334     | .1334     | .1143     |
| 15   | .2286     | .1905     | .1524     | .1905     | .0191     |           | .1334     |
| 16   | .2096     | .2286     | .1334     | .1524     | .1334     |           | .1143     |
| 17   | .2286     | .1334     | .1524     | .0762     | .0572     |           | .0762     |
| 18   | .2667     | .2286     | .1334     | .1715     | .1524     |           | .1334     |
| 19   | .1905     | .1715     | .1334     | .3239     | .1143     | .1143     | .1334     |
| 20   | .0762     | .1524     | .0953     | .2858     | .1524     | .0762     | .1143     |
| 21   | .0762     | .1143     | .0572     | .1905     | .1334     | .0762     | .1143     |
| 22   | .0762     | .0762     | .0762     | .0762     | .1334     | .0762     | .0953     |
| 23   | .0762     | .0762     | .0762     | .0762     | .1334     | .1524     | .0953     |
| 24   | .0762     | .0762     | .0572     | .0762     | .0953     | .1334     | .1334     |
| Max  | .2667     | .2286     | .1524     | .3239     | .1905     | .1524     | .1524     |
| Min  | .0572     | .0381     | .0381     | .0381     | .0191     | .0381     | .0762     |
| Avg  | .1127     | .1143     | .0937     | .1191     | .1036     | .1105     | .1056     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

MIRAJ RURAL-II S/DN.[788] BU 4788

Substation No/ Name :- 244009 / 33/11 KV BELANKI

Feeder No / Name : 205 / 11KV Salgare

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6706     | .6081     | .1143     | .1334     | .1143     | .7682     | .6668     |
| 2    | .6962     | .6081     | .1143     | .1334     | .1143     | .759      | .6668     |
| 3    | .7293     | .5761     | .1143     | .1334     | .1143     | .7274     | .6668     |
| 4    | .7935     | .5761     | .1143     | .1334     | .1143     | .7042     | .6668     |
| 5    | .8907     | .6722     | .1334     | .1524     | .1334     | .823      | .7011     |
| 6    | 1.1961    | .9282     | .1905     | .2286     | .1524     | 1.2403    | .8669     |
| 7    | 1.3765    | 1.1088    | .2477     | .3048     | .1905     | 1.8296    | 1.3032    |
| 8    | 1.4251    | 1.1765    | .1715     | .2286     | .1524     | 1.6834    | 1.6124    |
| 9    | 1.2929    | 1.2567    | .1334     | .1524     |           | 1.576     | 1.3094    |
| 10   | .0953     | 1.0631    | .4858     | .8907     | .1143     | .1524     | .0762     |
| 11   | .1334     | 1.065     | 1.326     | 1.2955    | .1524     | .1334     | .1334     |
| 12   | .1334     | 1.0814    | 1.278     | 1.2803    | .1143     | .1334     | .1334     |
| 13   | .1143     | 1.1336    | 1.2452    | 1.2631    | .1334     | .1334     | .1524     |
| 14   | .1143     | 1.0688    | 1.2289    | 1.247     | .1334     | .1334     | .1334     |
| 15   | .1334     | 1.0883    | 1.1797    | 1.2955    | .0953     |           | .1524     |
| 16   | .1524     | 1.1498    | 1.2125    | 1.3283    | .0953     |           | .1524     |
| 17   | .1905     | 1.085     | 1.2793    | 1.0364    | .0953     |           | .1334     |
| 18   | .1905     | .0953     | .1334     | .1143     | .1143     |           | .1905     |
| 19   | .2096     | .1905     | .1905     | .1524     | .1905     | .2286     | .2477     |
| 20   | .1905     | .1905     | .2286     | .1905     | .1905     | .2096     | .1905     |
| 21   | .1905     | .1715     | .1905     | .1524     | .1905     | .1715     | .1715     |
| 22   | .1524     | .1524     | .1524     | .1334     | .1524     | .1524     | .1524     |
| 23   | .1334     | .1334     | .1334     | .1334     | .1334     | .1334     | .1334     |
| 24   | .5765     | .5121     | .1143     | .1334     | .1143     | .6401     | .6668     |
| Max  | 1.4251    | 1.2567    | 1.326     | 1.3283    | .1905     | 1.8296    | 1.6124    |
| Min  | .0953     | .0953     | .1143     | .1143     | .0953     | .1334     | .0762     |
| Avg  | .4909     | .7371     | .4880     | .5103     | .1350     | .6166     | .47       |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

MIRAJ RURAL-II S/DN.[788] BU 4788

Substation No/ Name :- 244009 / 33/11 KV BELANKI

Feeder No / Name : 206 / BELANKI gavthan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1334     | .1524     | .1524     | .1524     | .1524     | .1715     | .1524     |
| 2    | .1334     | .1524     | .1524     | .1524     | .1524     | .1715     | .1524     |
| 3    | .1524     | .1524     | .1524     | .1524     | .1524     | .1715     | .1524     |
| 4    | .1715     | .1524     | .1524     | .1524     | .1524     | .1715     | .1524     |
| 5    | .1991     | .2286     | .1905     | .1905     | .1905     | .2286     | .2286     |
| 6    | .2804     | .3239     | .2858     | .3048     | .2858     | .3429     | .3048     |
| 7    | .3294     | .3048     | .362      | .4001     | .4191     | .2858     | .3429     |
| 8    | .2601     | .3048     | .2667     | .2667     | .2477     | .3429     | .3239     |
| 9    | .2629     | .2686     | .3048     | .362      |           | .3048     |           |
| 10   | .2896     | .2096     | .3048     | .3429     | .1417     | .2858     | .2477     |
| 11   | .2658     | .2667     | .3048     | .3048     | .1715     | .3239     | .2667     |
| 12   | .3086     | .3048     | .2667     | .2858     | .2667     | .3048     | .2667     |
| 13   | .2743     | .2286     | .2477     | .2477     | .2286     | .3239     | .2286     |
| 14   | .1867     | .1905     | .2286     | .2286     | .2286     | .2858     | .2286     |
| 15   | .2534     | .2286     | .2096     | .2858     | .2096     |           | .2667     |
| 16   | .2534     | .2477     | .2096     | .3048     | .1629     |           | .2667     |
| 17   | .2126     | .2286     | .2286     | .2286     | .1991     |           | .2667     |
| 18   | .2378     | .2667     | .2667     | .2286     | .2096     |           | .2477     |
| 19   | .2614     | .2667     | .2667     | .3239     | .3048     | .3239     | .2507     |
| 20   | .3361     | .3239     | .3048     | .3048     | .3239     | .3429     | .3189     |
| 21   | .2667     | .2858     | .2858     | .2667     | .2858     | .3048     | .2858     |
| 22   | .1905     | .2096     | .2096     | .2286     | .2477     | .2286     | .2477     |
| 23   | .1715     | .1905     | .1905     | .1905     | .1905     | .1715     | .1905     |
| 24   | .1334     | .1524     | .1524     | .1524     | .1524     | .1715     | .1524     |
| Max  | .3361     | .3239     | .362      | .4001     | .4191     | .3429     | .3429     |
| Min  | .1334     | .1524     | .1524     | .1524     | .1417     | .1715     | .1524     |
| Avg  | .2319     | .2350     | .2373     | .2524     | .2207     | .2629     | .2410     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

MIRAJ RURAL-II S/DN.[788] BU 4788

Substation No/ Name :- 244074 / 33/11 KV LINGNOOR

Feeder No / Name : 201 / 11 KV Lingnoor Gaothan  
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1132     | .1307     | .1524     | .1307     | .1715     | .1494     | .1698     |
| 2    | .0943     | .1294     | .1334     | .1294     | .1715     | .112      | .1698     |
| 3    | .0943     | .1109     | .1334     | .128      | .1524     | .112      | .1509     |
| 4    | .0905     | .1075     | .1334     | .1294     | .1524     | .112      | .1494     |
| 5    | .0905     | .1052     | .1132     | .128      | .1509     | .1494     | .1494     |
| 6    | .1334     | .1463     | .1509     | .1294     | .1494     | .1867     | .1867     |
| 7    | .1334     | .1494     | .1334     | .132      | .132      | .1307     | .1886     |
| 8    | .1109     | .112      | .1143     | .1132     | .1132     | .1132     | .1509     |
| 9    | .1132     | .112      | .1132     | .132      |           | .1132     | .112      |
| 10   | .1132     | .1509     | .132      | .1509     |           | .1334     | .1524     |
| 11   | .132      | .1494     | .132      | .1509     | .1509     | .0381     | .168      |
| 12   | .1509     | .1646     | .1294     | .1509     | .1372     | .0934     | .1475     |
| 13   | .1143     | .1663     | .1494     | .132      | .132      | .0953     | .1509     |
| 14   | .1334     | .112      | .132      | .132      | .132      | .0943     | .1886     |
| 15   | .1132     | .112      | .1143     | .1132     | .1132     |           | .1524     |
| 16   | .0943     | .0934     | .1143     | .1132     |           |           | .1143     |
| 17   | .0924     | .0934     | .0943     | .1143     | .1143     |           | .1143     |
| 18   | .0905     | .0762     | .1109     | .1478     | .1132     |           | .1294     |
| 19   | .1829     | .2054     | .168      | .2218     | .2241     | .2835     | .2241     |
| 20   | .2743     | .2452     | .1886     | .2957     |           | .3292     | .2561     |
| 21   | .2561     | .2263     | .2263     | .2614     | .2402     | .2772     | .2263     |
| 22   | .2241     | .2263     | .1886     | .2286     | .1848     | .2452     | .1905     |
| 23   | .1715     | .1886     | .1698     | .2096     | .1848     | .2075     | .1524     |
| 24   | .1509     | .1494     | .1524     | .1509     | .1715     | .1478     | .1905     |
| Max  | .2743     | .2452     | .2263     | .2957     | .2402     | .3292     | .2561     |
| Min  | .0905     | .0762     | .0943     | .1132     | .1132     | .0381     | .112      |
| Avg  | .1362     | .1443     | .1408     | .1552     | .1546     | .1562     | .1661     |

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

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

MIRAJ RURAL-II S/DN.[788] BU 4788

Substation No/ Name :- 244074 / 33/11 KV LINGNOOR

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

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0137     | .1294     | 1.2407    | .9646     | 1.0562    | .1334     | .132      |
| 2    | .0137     | .1307     | 1.1203    | .9762     | 1.0722    | .1334     | .132      |
| 3    | .0137     | .112      | 1.078     | .9878     | 1.085     | .1334     | .132      |
| 4    | .0149     | .112      | 1.1069    | .9646     | 1.1498    | .1334     | .1509     |
| 5    | .0149     | .132      | 1.1248    | 1.1405    | 1.1843    | .1334     | .1509     |
| 6    | .0149     | .1509     | 1.4899    | 1.3927    | 1.3763    | .1524     | .1886     |
| 7    | .0149     | .1509     | 2.13      | 1.9826    | 1.749     | .1698     | .1698     |
| 8    | .0149     | .2033     | 2.5526    | 2.3758    | 1.8884    | .1478     | .1509     |
| 9    | .0848     | .1307     | 2.1628    | 2.2939    |           | .168      | .1509     |
| 10   | 1.3279    | .132      | .1097     | .1097     |           | 1.5074    | 1.6385    |
| 11   | 2.304     | .1509     | .1494     | .1307     | 1.9433    | 2.1879    | 2.5149    |
| 12   | 2.5316    | .168      | .132      | .1509     | 1.7652    | 2.1792    | 2.3537    |
| 13   | 2.1956    | .1698     | .1494     | .1867     | 1.7814    | 2.0243    | 2.2119    |
| 14   | 1.9364    | .168      | .1494     | .1867     | 1.8461    | 1.9845    | 1.9109    |
| 15   | 1.9919    | .168      | .1848     | .1867     | 1.3916    |           | 2.0645    |
| 16   | 2.3205    | .1848     | .1494     | .168      | 1.6324    |           | 2.0809    |
| 17   | 2.2542    | .181      | .168      | .1494     | 1.9662    |           | 2.1792    |
| 18   | .116      | .1753     | .1543     | .1612     | .0819     |           | .1387     |
| 19   | .1848     | .2172     | .1696     | .1867     | .1663     | .2172     | .2507     |
| 20   | .1848     | .2378     | .1848     | .1867     | .1463     | .181      | .1848     |
| 21   | .1991     | .2378     | .1646     | .1867     | .1848     | .2172     | .1867     |
| 22   | .1791     | .1829     | .1463     | .1867     | .1848     | .1791     | .1663     |
| 23   | .1612     | .1646     | .1478     | .1867     | .1478     | .1791     | .1478     |
| 24   | .0137     | .1294     | 1.0852    | .9762     | .9488     | .1307     | .132      |
| Max  | 2.5316    | .2378     | 2.5526    | 2.3758    | 1.9662    | 2.1879    | 2.5149    |
| Min  | .0137     | .112      | .1097     | .1097     | .0819     | .1307     | .132      |
| Avg  | .7542     | .1633     | .7188     | .6841     | 1.1249    | .6146     | .8133     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

MIRAJ RURAL-II S/DN.[788] BU 4788

Substation No/ Name :- 244074 / 33/11 KV LINGNOOR

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

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0572     | .0572     | .6081     | .664      | .6722     | .0572     | .0762     |
| 2    | .0572     | .0572     | .5851     | .6718     | .6722     | .0572     | .0762     |
| 3    | .0572     | .0381     | .5693     | .6796     | .6562     | .0572     | .0572     |
| 4    | .0572     | .0381     | .6081     | .6796     | .6325     | .0572     | .0572     |
| 5    | .0572     | .0381     | .6562     | .7537     | .7042     | .0572     | .0572     |
| 6    | .0762     | .0572     | .7042     | .7537     | .7682     | .0762     | .0762     |
| 7    | .0762     | .0762     | 1.0526    | 1.0526    | .8802     | .0572     | .0953     |
| 8    | .0572     | .0572     | 1.0526    | 1.0486    | .9717     | .0572     | .0572     |
| 9    | .0572     | .0381     | .8421     | .9614     |           | .0572     | .0762     |
| 10   | .8907     | .0572     | .0381     | .0572     |           | .9503     | .9069     |
| 11   | 1.0978    | .0572     | .0381     | .0572     | .8619     | 1.0364    | .9448     |
| 12   | 1.0442    | .0572     | .0381     | .0572     | .8785     | 1.0526    | .9503     |
| 13   | .9555     | .0572     | .0381     | .0572     | .8288     | .8745     | .7935     |
| 14   | .9231     | .0572     | .0572     | .0572     | .7459     | .6958     | .6562     |
| 15   | .8745     | .0572     | .0381     | .0572     | .663      |           | .6802     |
| 16   | .9555     | .0572     | .0381     | .0572     | .7293     |           | .8097     |
| 17   | 1.0159    | .0572     | .0381     | .0572     | .8785     |           | .8223     |
| 18   | .0381     | .0572     | .0381     | .0572     | .0572     |           | .0381     |
| 19   | .0762     | .0762     | .0762     | .0762     | .0762     | .5418     | .0572     |
| 20   | .0762     | .0762     |           | .0762     | .0762     | .0762     | .0762     |
| 21   | .0762     | .0762     | .0762     | .0762     | .0762     | .0762     | .0762     |
| 22   | .0762     | .0762     | .0762     | .0762     | .0762     | .0762     | .0762     |
| 23   | .0762     | .0762     | .0762     | .0762     | .0762     | .0762     | .0762     |
| 24   | .0554     | .0572     | .5121     | .664      | .6241     | .0572     | .0762     |
| Max  | 1.0978    | .0762     | 1.0526    | 1.0526    | .9717     | 1.0526    | .9503     |
| Min  | .0381     | .0381     | .0381     | .0572     | .0572     | .0572     | .0381     |
| Avg  | .3660     | .0588     | .3416     | .3677     | .5730     | .3024     | .3195     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

MIRAJ RURAL-II S/DN.[788] BU 4788

Substation No/ Name :- 244074 / 33/11 KV LINGNOOR

Feeder No / Name : 204 / 11 KV Lingnoor Ag  
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.3592    | 1.1584    | .1905     | .1886     | .2096     | 1.5424    | 1.4373    |
| 2    | 1.3923    | 1.1584    | .1905     | .1886     | .1905     | 1.6766    | 1.4373    |
| 3    | 1.3923    | 1.2193    | .1905     | .1886     | .1905     | 1.7436    | 1.4685    |
| 4    | 1.6575    | 1.2654    | .1905     | .1886     | .1905     | 1.7436    | 1.4685    |
| 5    | 1.7772    | 1.2963    | .1886     | .2075     | .2096     | 1.8442    | 1.4998    |
| 6    | 1.7284    | 1.4232    | .2263     | .2667     | .2477     | 2.13      | 1.7924    |
| 7    | 2.2996    | 1.8884    | .2452     | .3018     | .2829     | 2.9835    | 2.5194    |
| 8    | 2.4453    | 2.0485    | .1886     | .1867     | .2054     | 3.1017    | 2.7035    |
| 9    | 2.2377    | 1.9685    | .2075     | .1663     |           | 2.8837    | 2.6216    |
| 10   | .1494     | 2.2348    | 1.9433    | 1.8976    |           | .1848     | .1886     |
| 11   | .2075     | 2.1862    | 2.2283    | 2.2405    | .2054     |           | .2075     |
| 12   | .2263     | 2.1862    | 2.5194    | 2.2085    | .2054     |           | .2452     |
| 13   | .2241     | 2.1376    | 2.1506    | 2.5749    | .2241     |           | .2641     |
| 14   | .1867     | 2.1538    | 2.1765    | 2.5587    | .2241     |           | .2075     |
| 15   | .1867     | 2.0965    | 2.0557    | 2.5888    | .168      |           | .2075     |
| 16   | .2054     | 2.1445    | 2.2085    | 2.6073    | .2054     |           | .2263     |
| 17   | .2263     | 2.2775    | 2.3205    | 2.6397    | .2402     |           | .2427     |
| 18   | .2328     | .1696     | .1886     | .1865     | .2353     |           | .2772     |
| 19   | .2587     | .2402     | .2507     | .2865     | .2957     | .3658     | .3142     |
| 20   | .2987     | .2427     | .2772     | .3547     | .2614     | .3734     | .3174     |
| 21   | .2772     | .2427     | .2587     | .2987     | .2587     | .3734     | .2957     |
| 22   | .2402     | .2427     | .2587     | .2801     | .2218     | .3174     | .2427     |
| 23   | .2241     | .2263     | .2218     | .2641     | .2218     | .2614     | .2241     |
| 24   | 1.2803    | 1.0974    | .2096     | .1886     | .2075     | 1.4548    | 1.3123    |
| Max  | 2.4453    | 2.2775    | 2.5194    | 2.6397    | .2957     | 3.1017    | 2.7035    |
| Min  | .1494     | .1696     | .1886     | .1663     | .168      | .1848     | .1886     |
| Avg  | .8631     | 1.3877    | .8786     | .9608     | .2228     | 1.4363    | .9051     |

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

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

MIRAJ RURAL-II S/DN.[788] BU 4788

Substation No/ Name :- 244074 / 33/11 KV LINGNOOR

Feeder No / Name : 205 / 11 KV Khatav Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9054     | .9922     | .3772     | .3772     | .4904     | 1.0059    | 1.1904    |
| 2    | .8951     | 1.1012    | .381      | .3772     | .4572     | 1.073     | 1.2742    |
| 3    | .9282     | 1.1934    | .381      | .3772     | .4572     | 1.073     | 1.3413    |
| 4    | 1.1603    | 1.2597    | .362      | .3772     | .4191     | 1.1401    | 1.4083    |
| 5    | 1.2929    | 1.4754    | .415      | .3772     | .4572     | 1.3413    | 1.5424    |
| 6    | 1.4586    | 1.7269    | .4904     | .4527     | .6036     | 2.079     | 2.1795    |
| 7    | 2.2466    | 2.0119    | .4527     | .4904     | .6602     | 2.3807    | 2.3304    |
| 8    | .3395     | 2.0222    | .415      | .4854     | .4338     | 2.1795    | 1.643     |
| 9    | .9945     | 2.0222    | .3018     | .4481     |           | 2.2801    | 1.5424    |
| 10   | .1509     | 2.2721    | 1.4255    | 1.1934    |           | .168      | .168      |
| 11   | .3206     | 2.0553    | 2.1548    | 2.2874    | .3395     | .3921     |           |
| 12   | .3696     | 1.989     | 2.3205    | 2.5029    | .3018     | .3734     | .4108     |
| 13   | .3395     | 1.9559    | 2.0222    | 2.4531    | .2957     | .4338     | .4854     |
| 14   | .3584     | 1.9227    | 2.1548    | 2.0119    | .3326     | .4338     | .4481     |
| 15   | .3584     | 1.8564    | 1.8564    | 1.8442    | .3018     |           | .4108     |
| 16   | .3174     | 1.757     | 2.3205    | 1.8233    | .3734     |           | .4854     |
| 17   | .4435     | 2.0222    | 2.5194    | 1.1934    | .4854     |           | .5228     |
| 18   | .5228     | .1886     | .1867     | .2641     | .5175     |           | .5228     |
| 19   | .5601     | .5281     | .415      | .5281     | .5228     | .5041     | .679      |
| 20   | .6036     | .5281     | .5281     | .6413     | .5228     | .6036     | .6413     |
| 21   | .5093     | .4904     | .4527     | .5658     | .4527     | .6036     | .6413     |
| 22   | .4338     | .4715     | .4527     | .5281     | .4066     | .4904     | .5847     |
| 23   | .3772     | .415      | .3961     | .5281     | .3696     | .415      | .4527     |
| 24   | .78       | .8223     | .3584     | .3961     | .4904     | .9389     | .9389     |
| Max  | 2.2466    | 2.2721    | 2.5194    | 2.5029    | .6602     | 2.3807    | 2.3304    |
| Min  | .1509     | .1886     | .1867     | .2641     | .2957     | .168      | .168      |
| Avg  | .6944     | 1.3783    | .9642     | .9385     | .4405     | .9955     | .9497     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

MIRAJ RURAL-II S/DN.[788] BU 4788

Substation No/ Name :- 244082 / 33/11 kv Arag

Feeder No / Name : 201 / 11 KV Arag gav

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2926     | .2829     | .2926     | .2987     | .3584     | .3772     | .3258     |
| 2    | .2743     | .2829     | .2743     | .2987     | .3395     | .3584     | .3109     |
| 3    | .2772     | .2829     | .2772     | .2987     | .3395     | .3395     | .3109     |
| 4    | .2772     | .2829     | .2772     | .2801     | .3206     | .3395     | .3109     |
| 5    | .2957     | .3018     | .2926     | .2801     | .3206     | .3584     | .3292     |
| 6    | .3439     | .3395     | .3658     | .3475     | .3961     | .3772     | .362      |
| 7    | .3721     | .3475     | .3982     | .3801     | .4251     | .3841     | .3721     |
| 8    | .298      | .3077     | .3189     | .3439     | .4066     | .3439     | .3721     |
| 9    | .2947     | .2804     | .3761     | .3189     |           | .3506     | .3155     |
| 10   | .3681     | .3086     | .3544     | .3814     | .394      |           | .443      |
| 11   | .4115     | .2947     | .4031     | .4287     | .39       |           | .4031     |
| 12   | .3688     | .3721     | .3898     | .4458     | .4527     |           | .3681     |
| 13   | .3258     |           | .3544     | .4161     | .4694     |           | .4252     |
| 14   | .3353     |           | .3366     |           | .3978     |           | .443      |
| 15   | .3521     |           | .3856     | .4207     | .3856     |           | .4607     |
| 16   | .3521     |           | .3506     |           | .39       |           | .4075     |
| 17   | .3601     |           | .3544     | .4334     | .3772     |           | .3898     |
| 18   | .3521     |           | .4525     | .4161     | .4031     |           | .4344     |
| 19   | .5014     |           | .5304     | .4557     | .6089     |           | .5487     |
| 20   | .5194     |           | .567      | .4784     | .5792     |           | .5853     |
| 21   | .4435     |           |           | .4887     | .5359     |           | .5175     |
| 22   | .4066     |           | .4066     | .4435     | .499      |           | .4251     |
| 23   | .3772     |           | .3696     | .3881     | .4251     |           | .3696     |
| 24   | .3077     | .2829     | .3292     | .3547     | .3584     | .3772     | .362      |
| Max  | .5194     | .3721     | .567      | .4887     | .6089     | .3841     | .5853     |
| Min  | .2743     | .2804     | .2743     | .2801     | .3206     | .3395     | .3109     |
| Avg  | .3545     | .3051     | .3677     | .3817     | .4162     | .3606     | .3997     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

MIRAJ RURAL-II S/DN.[788] BU 4788

Substation No/ Name :- 244082 / 33/11 kv Arag

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

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1509     | .132      | .7956     | .9717     | .7773     | .1509     | .1698     |
| 2    | .132      | .132      | .7956     | .9393     | .7682     | .1509     | .1698     |
| 3    | .132      | .132      | .8288     | .8907     | .7682     | .1509     | .1698     |
| 4    | .132      | .132      | .9116     | .8907     | .7811     | .1509     | .1698     |
| 5    | .1509     | .1509     | .9667     | .9231     | .8124     | .1698     | .1698     |
| 6    | .1698     | .2075     | 1.0814    | .9717     | .9568     | .2075     | .1698     |
| 7    | .1886     | .1886     | 1.6032    | 1.6549    | 1.3272    | .1886     | .1886     |
| 8    | .132      | .132      | 1.7976    | 1.5074    | 1.2963    | .1132     | .1698     |
| 9    | .132      | .132      | 1.6385    | 1.6057    |           | .1132     | .132      |
| 10   | .9945     | .132      | .0754     | .0943     | 1.0688    |           | 1.0814    |
| 11   | 1.7695    | .132      | .1132     | .1132     | .9482     |           | 1.8842    |
| 12   | 1.5043    | .0943     | .132      | .132      | .9783     |           | 1.8515    |
| 13   | 1.2498    |           | .1132     | .1132     | 1.0235    |           | 1.4746    |
| 14   | 1.0974    |           | .0943     | .132      | .8768     |           | 1.0688    |
| 15   | 1.0084    |           | .1132     | .1132     | .6308     |           | 1.2308    |
| 16   | 1.5684    |           | .1509     | .0943     | .9755     |           | 1.3441    |
| 17   | 1.7859    |           | .132      | .132      | 1.3748    |           | 1.4746    |
| 18   | .0943     |           | .132      | .132      | .1132     |           | .0943     |
| 19   | .1886     |           | .2075     | .1698     | .2075     |           | .1886     |
| 20   | .2263     |           | .2452     | .2075     | .2263     |           | .2263     |
| 21   | .2452     |           | .2263     | .2263     | .2452     |           | .2075     |
| 22   | .2075     |           | .1886     | .2075     | .2075     |           | .2075     |
| 23   | .1698     |           | .1886     | .2075     | .1886     |           | .1886     |
| 24   | .1509     | .1509     | .7377     | .7461     | .7287     | .1698     |           |
| Max  | 1.7859    | .2075     | 1.7976    | 1.6549    | 1.3748    | .2075     | 1.8842    |
| Min  | .0943     | .0943     | .0754     | .0943     | .1132     | .1132     | .0943     |
| Avg  | .5659     | .1422     | .5529     | .5490     | .7514     | .1566     | .6101     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

MIRAJ RURAL-II S/DN.[788] BU 4788

Substation No/ Name :- 244082 / 33/11 kv Arag

Feeder No / Name : 203 / 11 KvAshoknagar

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8785     | .9014     | .1132     | .1132     | .1509     | 1.166     | 1.0486    |
| 2    | .8951     | .8855     | .1132     | .1132     | .1509     | 1.1363    | 1.0486    |
| 3    | .8951     | .8749     | .1132     | .1132     | .1509     | 1.1203    | 1.065     |
| 4    | .9503     | .8855     | .1132     | .1132     | .1509     | 1.1203    | 1.065     |
| 5    | .9831     | .9014     | .1132     | .1132     | .1509     | 1.247     | 1.3108    |
| 6    | 1.1961    | 1.0279    | .132      | .132      | .1698     | 1.3765    | 1.5729    |
| 7    | 1.6842    | 1.3603    | .1509     | .1509     | .132      | 1.8785    | 1.749     |
| 8    | 1.1469    | 1.2651    | .132      | .1698     | .132      | 2.0567    | 1.7814    |
| 9    | 1.8187    | 1.6194    | .1132     | .1698     |           | 1.8461    | 1.8138    |
| 10   | .2075     | 1.6842    | 1.1305    | 1.247     | .1132     |           | .0943     |
| 11   | .1886     | 1.6057    | 1.9662    | 1.7985    | .1132     |           | .1132     |
| 12   | .1509     | 1.4582    | 1.8351    | 1.7375    | .1509     |           | .1132     |
| 13   | .1132     |           | 1.5729    | 1.7185    | .132      |           | .0943     |
| 14   | .132      |           | 1.7204    | 1.6872    | .1132     |           | .1132     |
| 15   | .1132     |           | 1.7532    | 1.5971    | .1132     |           | .1132     |
| 16   | .1132     |           | 1.8679    | 1.7654    | .0943     |           | .1132     |
| 17   | .1132     |           | 1.8679    | 1.9271    | .132      |           | .0943     |
| 18   | .1509     |           | .1132     | .0943     | .1132     |           | .132      |
| 19   | .1698     |           | .1698     | .1698     | .1698     |           | .1886     |
| 20   | .1886     |           | .2263     | .1886     | .1886     |           | .2263     |
| 21   | .1886     |           | .1698     | .2075     | .1886     |           | .2075     |
| 22   | .1886     |           | .1509     | .1886     | .1698     |           | .1886     |
| 23   | .1509     |           | .132      | .1698     | .1509     |           | .8907     |
| 24   | .8785     | .8192     | .1132     | .1132     | .1509     | 1.0402    | .9614     |
| Max  | 1.8187    | 1.6842    | 1.9662    | 1.9271    | .1886     | 2.0567    | 1.8138    |
| Min  | .1132     | .8192     | .1132     | .0943     | .0943     | 1.0402    | .0943     |
| Avg  | .5623     | 1.1761    | .6618     | .6583     | .1427     | 1.3988    | .6708     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

MIRAJ RURAL-II S/DN.[788] BU 4788

Substation No/ Name :- 244082 / 33/11 kv Arag

Feeder No / Name : 204 / railway station Ag  
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2204     | .1907     | .0943     | .0943     | .0943     | .1981     | .3481     |
| 2    | .218      | .208      | .0943     | .0943     | .0943     | .208      | .3688     |
| 3    | .2012     | .1932     | .0943     | .0943     | .0943     | .208      | .3688     |
| 4    | .218      | .1907     | .1132     | .0943     | .0943     | .208      | .3688     |
| 5    | .218      | .1932     | .1132     | .0943     | .0943     | .2107     | .4915     |
| 6    | .3481     | .2258     | .1132     | .1132     | .1132     | .3163     | .6226     |
| 7    | .5407     | .3121     | .1132     | .1132     | .0943     | .5864     | .7209     |
| 8    | .5407     | .4254     | .132      | .1132     | .0754     | .5639     | .7537     |
| 9    | .4752     | .4268     | .0754     | .0943     |           | .6097     | .8029     |
| 10   | .0566     | .3121     | .3239     | .3048     | .0943     |           | .0566     |
| 11   | .0566     | .3201     | .4858     | .4725     | .0943     |           | .0754     |
| 12   | .0566     | .2968     | .4049     | .4062     | .0566     |           | .0754     |
| 13   | .0566     |           | .3239     | .3749     | .0566     |           | .0943     |
| 14   | .0566     |           | .3077     | .3479     | .0754     |           | .0754     |
| 15   | .0377     |           | .3563     | .3321     | .0566     |           | .0943     |
| 16   | .0566     |           | .421      | .442      | .0566     |           | .0754     |
| 17   | .0754     |           | .4858     | .4725     | .0754     |           | .1132     |
| 18   | .0943     |           | .0754     | .0943     | .0943     |           | .132      |
| 19   | .132      |           | .1132     | .1132     | .132      |           | .1132     |
| 20   | .1132     |           | .132      | .132      | .0943     |           | .1132     |
| 21   | .1132     |           | .1132     | .132      | .0943     |           | .1132     |
| 22   | .1132     |           | .1132     | .1132     | .0754     |           | .1132     |
| 23   | .1132     |           | .0943     | .1132     | .0754     |           | .1132     |
| 24   | .2204     | .2721     | .0943     | .0943     | .0943     | .253      | .3391     |
| Max  | .5407     | .4268     | .4858     | .4725     | .132      | .6097     | .8029     |
| Min  | .0377     | .1907     | .0754     | .0943     | .0566     | .1981     | .0566     |
| Avg  | .1805     | .2744     | .1995     | .2021     | .0861     | .3362     | .2726     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

MIRAJ RURAL-II S/DN.[788] BU 4788

Substation No/ Name :- 244082 / 33/11 kv Arag

Feeder No / Name : 205 / Malwadi Ag feeder  
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0943     | .0754     | .5636     | .583      | .4588     | .1132     | .1132     |
| 2    | .0943     | .0754     | .5801     | .5344     | .4481     | .1132     | .1132     |
| 3    | .0943     | .0754     | .5801     | .5182     | .4801     | .1132     | .1132     |
| 4    | .0943     | .0754     | .5967     | .5182     | .4843     | .1132     | .1132     |
| 5    | .0943     | .0943     | .6133     | .4858     | .4725     | .1132     | .132      |
| 6    | .132      | .1132     | .6226     | .7125     | .5487     | .1698     | .1886     |
| 7    | .1698     | .1509     | 1.1174    | 1.0814    | .7811     | .1698     | .2075     |
| 8    | .1509     | .1509     | 1.2616    | 1.1469    | .8097     | .1509     | .1886     |
| 9    | .1132     | .1132     | 1.1305    | 1.065     |           | .1509     | .1509     |
| 10   | .9175     | .132      | .1132     | .132      | .7682     |           | .8684     |
| 11   | 1.2018    | .1132     | .0943     | .1132     | .9282     |           | 1.3765    |
| 12   | .9998     | .0943     | .0943     | .0943     | .7188     |           | 1.3108    |
| 13   | .7335     |           | .1132     | .0943     | .643      |           | 1.247     |
| 14   | .695      |           | .1132     | .0943     | .5858     |           | 1.004     |
| 15   | .7095     |           | .1132     | .1132     | .4715     |           | .9717     |
| 16   | .9568     |           | .1132     | .0943     | .6895     |           | .9717     |
| 17   | 1.0936    |           | .0943     | .0943     | .7676     |           | 1.0814    |
| 18   | .0754     |           | .1132     | .132      | .1132     |           | .0943     |
| 19   | .1698     |           | .1886     | .1698     | .1698     |           | .1509     |
| 20   | .1509     |           | .1886     | .1886     | .1509     |           | .1886     |
| 21   | .1509     |           | .1509     | .1698     | .1509     |           | .1698     |
| 22   | .1509     |           | .132      | .1509     | .132      |           | .1509     |
| 23   | .1132     |           | .1132     | .132      | .132      |           | .132      |
| 24   | .0943     | .0754     | .5087     | .5426     | .4424     | .1132     | .1132     |
| Max  | 1.2018    | .1509     | 1.2616    | 1.1469    | .9282     | .1698     | 1.3765    |
| Min  | .0754     | .0754     | .0943     | .0943     | .1132     | .1132     | .0943     |
| Avg  | .3854     | .103      | .3879     | .3734     | .4934     | .1321     | .4647     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

SANKH S/DN.[721] BU 4721

Substation No/ Name :- 244029 / 33/11 KV BORGI

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

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.004     | .5668     | .2096     | .1524     | .1524     | .6874     | .8453     |
| 2    | 1.1469    | .6478     | .1905     | .1524     | .1524     | .8619     | .9667     |
| 3    | 1.1822    | .7287     | .1905     | .1715     | .1715     | 1.21      | 1.0774    |
| 4    | 1.278     | .8192     | .2286     | .1715     | .1715     | 1.4255    | 1.4089    |
| 5    | 1.3923    | 1.2452    | .2858     | .2096     | .1905     | 1.6057    | 1.7859    |
| 6    | 1.5565    | 1.4419    | .3048     | .2477     | .2286     | 1.7695    | 2.0243    |
| 7    | 2.1052    | 1.9989    | .3048     | .2858     | .2667     | 1.9433    | 2.1052    |
| 8    | 1.9204    | 1.8299    | .3048     | .2286     | .2477     | 1.9433    | 1.8023    |
| 9    | 1.9662    | 1.9498    | .2667     | .2477     | .2667     |           | 1.8623    |
| 10   | .1143     | 1.8785    | .7459     | .8192     | .2286     | .0953     | .0953     |
| 11   | .1715     | 1.7532    | 1.8842    | 1.1012    | .2286     | .0762     | .1143     |
| 12   | .2286     | 1.7976    | 2.0243    | 1.8138    | .2286     | .1905     | .1905     |
| 13   | .2477     | 1.7166    | 1.9662    | 1.8785    | .2667     | .2477     | .2096     |
| 14   | .2477     | 1.5729    | 1.8842    | 1.8623    | .2286     | .2096     | .1905     |
| 15   | .2286     | 1.6221    | 1.7814    | 1.8138    | .2096     | .1905     | .2096     |
| 16   | .1715     | 1.6842    | 2.0481    | 1.9006    | .2286     | .2286     | .1905     |
| 17   | .2096     | 1.8299    | 2.0243    | 1.4899    | .2667     | .2286     | .2286     |
| 18   | .1524     | .1524     | .0953     | .0953     | .2858     | .2286     | .1905     |
| 19   | .1905     | .2096     | .1715     | .2286     | .2667     | .2858     | .2477     |
| 20   | .1905     | .2286     | .2096     | .2286     | .2858     | .2667     | .2286     |
| 21   | .2096     | .2477     | .2096     | .2286     | .2286     | .2667     | .2286     |
| 22   | .1905     | .2477     | .1905     | .1905     | .2286     | .2286     | .2096     |
| 23   | .1715     | .2477     | .1524     | .1715     |           | .2096     | .2096     |
| 24   | .5668     | .4938     | .2477     | .1524     | .1524     | .6371     | .6226     |
| Max  | 2.1052    | 1.9989    | 2.0481    | 1.9006    | .2858     | 1.9433    | 2.1052    |
| Min  | .1143     | .1524     | .0953     | .0953     | .1524     | .0762     | .0953     |
| Avg  | .7018     | 1.1213    | .7467     | .6601     | .2253     | .6538     | .7185     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

SANKH S/DN.[721] BU 4721

Substation No/ Name :- 244029 / 33/11 KV BORGI

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

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1524     | .1524     | .8951     | 1.0202    | .9717     | .1524     | .1715     |
| 2    | .1524     | .1334     | 1.0277    | 1.1934    | 1.0322    | .1524     | .1715     |
| 3    | .1715     | .1334     | 1.1633    | 1.278     | 1.1469    | .1715     | .1905     |
| 4    | .1905     | .1715     | 1.3599    | 1.4089    | 1.2146    | .2096     | .2286     |
| 5    | .2477     | .2286     | 1.5061    | 1.7204    | 1.3765    | .2477     | .2667     |
| 6    | .3429     | .3239     | 1.7652    | 1.9433    | 1.7814    | .3048     | .362      |
| 7    | .2858     | .2858     | 2.4166    | 2.4863    | 2.0567    | .3239     | .3239     |
| 8    | .2858     | .3048     | 2.5926    | 2.3967    | 2.2119    | .2667     | .2477     |
| 9    | .1905     | .2858     | 2.1862    | 1.9662    | 2.0567    | .1905     | .2477     |
| 10   | 1.0562    | .2286     | .1334     | .1715     | 2.0988    | 1.326     | 1.065     |
| 11   | 2.332     | .2477     | .1905     | .1905     | 2.4291    | 2.3758    | 2.2672    |
| 12   | 2.4249    | .2286     | .1905     | .2286     | 2.3482    | 2.6235    | 2.4939    |
| 13   | 2.4577    | .2477     | .1905     | .3048     | 2.3644    | 2.5396    | 2.5911    |
| 14   | 2.5263    | .2477     | .2096     | .2286     | 2.3644    | 2.5101    | 2.4413    |
| 15   | 1.2955    | .2477     | .1905     | .2286     | 2.4486    | 2.4577    | 2.3922    |
| 16   | 2.3594    | .2286     | .1905     |           | 2.4806    | 2.7044    | 2.4291    |
| 17   | 2.4291    | .2286     | .1905     | .2286     | 2.4966    | 2.7854    | 1.9271    |
| 18   | .1334     | .2477     | .1905     | .2858     | .1143     | .1524     | .1524     |
| 19   | .2667     | .1905     | .3239     | .2858     | .2477     | .3048     | .2667     |
| 20   | .2286     | .3048     | .3048     | .2858     | .3048     | .3048     | .2667     |
| 21   | .2286     | .2667     | .2667     | .2667     | .2477     | .2477     | .2667     |
| 22   | .1905     | .1905     | .2286     | .2477     | .1905     | .1905     | .2096     |
| 23   | .1524     | .1715     | .1905     | .8383     | .1715     | .1905     | .1905     |
| 24   | .1715     | .1524     | .788      | .8684     | .8383     | .1715     | .1905     |
| Max  | 2.5263    | .3239     | 2.5926    | 2.4863    | 2.4966    | 2.7854    | 2.5911    |
| Min  | .1334     | .1334     | .1334     | .1715     | .1143     | .1524     | .1524     |
| Avg  | .8447     | .2270     | .7788     | .8727     | 1.4581    | .9543     | .8900     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

SANKH S/DN.[721] BU 4721

Substation No/ Name :- 244029 / 33/11 KV BORGI

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

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0526    | .8583     | .1905     | .1905     | .1524     | .8951     | 1.4089    |
| 2    | 1.2452    | .9717     | .1715     | .1905     | .1524     | 1.1271    | 1.491     |
| 3    | 1.3279    | 1.1822    | .1905     | .2096     | .1715     | 1.3763    | 1.6078    |
| 4    | 1.491     | 1.6385    | .2477     | .2286     | .2286     | 1.6385    | 1.7814    |
| 5    | 1.8233    | 1.8679    | .3429     | .3239     | .381      | 2.0243    | 2.0153    |
| 6    | 2.3758    | 2.7854    | .4763     | .4572     | .3429     | 2.2672    | 2.5101    |
| 7    | 2.1052    | 2.556     | .4763     | .4954     | .362      | 2.9767    | 2.9959    |
| 8    | 2.6726    | 2.0729    | .381      | .4001     | .3429     | 2.7846    | 2.9984    |
| 9    | 2.6216    | 2.556     | .3048     | .2667     | .362      | 2.8807    | 2.834     |
| 10   | .1715     | 2.3967    | 1.0277    | 1.2289    | .3429     | .2667     | .1715     |
| 11   | .1905     | 2.4777    | 2.5396    | 1.7814    | .381      | .3239     | .3239     |
| 12   | .2096     | 2.2348    | 2.8502    | 2.915     | .4001     | .362      | .3429     |
| 13   | .2477     | 2.3482    | 2.8182    | 2.8837    | .4001     | .1143     | .3048     |
| 14   | .2667     | 2.2186    |           | 2.4905    | .3429     | .2667     | .2667     |
| 15   | .1524     | 2.2996    | 2.4291    | 2.3967    | .2477     | .2858     | .2858     |
| 16   | .2477     | 1.0774    | 2.5396    | 2.7035    | .2858     | .2667     | .3048     |
| 17   | .2858     | 2.1628    | 2.672     | 2.5911    | .3048     | .2667     | .3429     |
| 18   | .2286     | .2477     | .1905     | .1905     | .2477     | .3239     | .381      |
| 19   | .3048     | .3048     | .3239     | .3429     | .2477     | .3239     | .4001     |
| 20   | .2667     | .3048     | .2858     | .3239     | .3048     | .3239     | .4001     |
| 21   | .2477     | .2667     | .2477     | .2858     | .3048     | .2477     | .4001     |
| 22   | .1905     | .2286     | .2286     | .2477     | .2477     | .2286     | .2667     |
| 23   | .2096     | .2286     | .2286     | .1715     | .2286     | .1905     | .2286     |
| 24   | .8097     | .7099     | .2096     | .2096     | .1715     | .8048     | .8192     |
| Max  | 2.6726    | 2.7854    | 2.8502    | 2.915     | .4001     | 2.9767    | 2.9984    |
| Min  | .1524     | .2286     | .1715     | .1715     | .1524     | .1143     | .1715     |
| Avg  | .8644     | 1.4998    | .9292     | .9802     | .2897     | .9403     | 1.0367    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

SANKH S/DN.[721] BU 4721

Substation No/ Name :- 244029 / 33/11 KV BORGI

Feeder No / Name : 204 / 11 KV AKKALWADI GAVTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0572     | .0572     | .0572     | .0572     | .0762     | .0572     | .0572     |
| 2    | .0572     | .0572     | .0572     | .0572     | .0762     | .0572     | .0572     |
| 3    | .0572     | .0572     | .0572     | .0572     | .0762     | .0572     | .0572     |
| 4    | .0572     | .0762     | .0572     | .0762     | .0762     | .0572     | .0572     |
| 5    | .0762     | .0953     | .0762     | .0762     | .0572     | .0762     | .0762     |
| 6    | .0953     | .0953     | .0953     | .0953     | .0762     | .1143     | .1143     |
| 7    | .0762     | .0762     | .0762     | .1143     | .0762     | .0762     | .0953     |
| 8    | .0572     | .0572     | .0572     | .0762     | .0762     | .0572     | .0572     |
| 9    | .0572     | .0572     | .0572     | .0572     | .0572     | .0762     | .0572     |
| 10   | .0572     | .1715     | .0572     | .0572     | .0572     | .0572     | .0572     |
| 11   | .0572     | .0572     | .0572     | .0572     | .0572     | .0572     | .0572     |
| 12   | .0572     | .0572     | .0572     | .0572     | .0572     | .0572     | .0572     |
| 13   | .0572     | .0572     | .0572     | .0572     | .0572     | .0572     | .0572     |
| 14   | .0572     |           | .0572     | .0572     | .0572     | .0572     | .0572     |
| 15   | .0572     | .0572     | .0572     | .0572     | .0572     | .0572     | .0572     |
| 16   | .0572     | .0572     | .0572     | .0572     | .0572     | .0572     | .0572     |
| 17   | .0572     | .0572     | .0572     | .0762     | .0572     | .0572     | .0572     |
| 18   | .0762     | .0762     | .0572     | .0953     | .0953     | .0762     | .1334     |
| 19   | .1143     | .0953     | .1143     | .1143     | .1334     | .1334     | .1334     |
| 20   | .0953     | .1143     | .1143     | .1143     | .1334     | .0953     | .1143     |
| 21   | .0762     | .0953     | .0762     | .0953     | .0762     | .0762     | .1143     |
| 22   | .0572     | .0572     | .0762     | .0762     | .0572     | .0572     | .0572     |
| 23   | .0572     | .0572     | .0572     | .0762     | .0572     | .0572     | .0572     |
| 24   | .0572     | .0572     | .0572     | .0572     | .0762     | .0572     | .0572     |
| Max  | .1143     | .1715     | .1143     | .1143     | .1334     | .1334     | .1334     |
| Min  | .0572     | .0572     | .0572     | .0572     | .0572     | .0572     | .0572     |
| Avg  | .0659     | .0738     | .0667     | .0739     | .0723     | .0683     | .0731     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

SANKH S/DN.[721]

BU 4721

Substation No/ Name :- 244029 / 33/11 KV BORGI

Feeder No / Name : 205 / 11 KV BORGI BALGAON

GAOTHAN FEEDER

GAVTHAN Feeder KV- 11 /  
OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0953     | .0762     | .0953     | .0953     | .0762     | .0953     | .0953     |
| 2    | .1143     | .0572     | .0762     | .0953     | .0762     | .0762     | .0953     |
| 3    | .1143     | .0572     | .0953     | .1143     | .0762     | .0953     | .1143     |
| 4    | .1524     | .0762     | .1334     | .1715     | .0953     | .1334     | .1334     |
| 5    | .1715     | .1334     | .2286     | .1905     | .1334     | .1905     | .1715     |
| 6    | .2477     | .2096     | .2667     | .2477     | .1715     | .2286     | .2096     |
| 7    | .2096     | .1905     | .2096     | .1905     | .1905     | .2096     | .2286     |
| 8    | .1143     | .1524     | .1715     | .1524     | .1334     | .1334     | .1334     |
| 9    | .1143     | .0953     | .1524     | .1715     | .1143     | .0953     | .1143     |
| 10   | .1143     | .0762     | .0953     | .1143     | .0953     | .0762     | .0953     |
| 11   | .0762     | .1143     | .0572     | .0953     | .0953     | .1143     | .0762     |
| 12   | .0953     | .0953     | .1143     | .0762     | .0953     | .0953     | .0953     |
| 13   | .0953     | .1143     | .1143     | .0762     | .1143     | .0953     | .0953     |
| 14   | .0953     | .1143     | .0953     | .0762     | .0953     | .1143     | .0762     |
| 15   | .0762     | .0762     | .0762     | .0762     | .1143     | .0953     | .0762     |
| 16   | .0953     | .0953     | .1143     | .0953     | .1143     | .1143     | .0953     |
| 17   | .0953     | .1143     | .1524     | .1143     | .1715     | .1715     | .0953     |
| 18   | .1524     | .1905     | .1524     | .1524     |           | .1334     | .1334     |
| 19   | .1905     | .2477     | .2286     | .1715     | .2477     | .2286     | .2286     |
| 20   | .1715     | .2477     | .2667     | .3429     | .2096     | .2286     | .2286     |
| 21   | .1524     | .1905     | .2096     | .2667     | .1524     | .2096     | .2286     |
| 22   | .1143     | .1524     | .1524     | .1715     | .1143     | .1524     | .1524     |
| 23   | .0762     | .1143     | .1143     | .0762     | .1143     | .1143     | .1143     |
| 24   | .0953     | .0762     | .0953     | .0953     | .0762     | .0953     | .0953     |
| Max  | .2477     | .2477     | .2667     | .3429     | .2477     | .2286     | .2286     |
| Min  | .0762     | .0572     | .0572     | .0762     | .0762     | .0762     | .0762     |
| Avg  | .1262     | .1278     | .1445     | .1429     | .1251     | .1373     | .1326     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

SANKH S/DN.[721] BU 4721

Substation No/ Name :- 244044 / 33/11 KV UMADI

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

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.5261    | 1.4083    | .2321     | .1823     |           | 1.5089    | 1.5261    |
| 2    | 1.4575    | 1.6049    | .2321     | .2012     |           | 1.3245    | 1.5927    |
| 3    | 1.4899    | 1.6707    | .1989     | .2347     |           | 1.5424    | 1.5074    |
| 4    | 1.6832    | 1.768     | .1966     | .2347     |           | 1.4918    | 1.8442    |
| 5    | 1.7718    | 1.8364    | .2652     | .3018     |           | 2.2291    | 2.146     |
| 6    | 2.0376    | 1.8724    | .3315     | .3353     |           | 2.572     | 2.2634    |
| 7    | 2.1262    | 1.9265    | .3315     | .4024     | .3521     | 2.894     | 2.7435    |
| 8    | 1.9313    | 2.0466    | .3481     | .3391     | .3048     | 2.6139    |           |
| 9    | 2.0469    | 2.1872    | .3315     | .2957     | .2743     | 2.7073    |           |
| 10   | 1.821     | 2.0481    | .1989     | .3045     | .2984     | 2.8006    |           |
| 11   | .1551     | 2.13      | 2.5526    | .3155     | .2949     | .4854     |           |
| 12   | .1738     | 2.2119    | 2.5396    | .2774     | .2652     |           |           |
| 13   | .2027     | 2.2939    | 2.13      | .2774     | .2652     |           |           |
| 14   | .1833     | 2.2939    | 2.0719    | .3353     |           |           |           |
| 15   | .1623     | 2.3205    | 2.1216    | .2915     |           |           |           |
| 16   | .1974     |           | 1.9662    | .3121     |           |           |           |
| 17   | .2858     | 1.9989    | 1.9662    | .3429     |           |           |           |
| 18   | .286      | 2.0222    | 2.0645    | .3121     |           | .2987     |           |
| 19   | .2675     | .3149     | .1989     |           |           | .2987     |           |
| 20   | .2408     | .3605     | .2294     |           |           | .3361     |           |
| 21   | .2824     | .2984     | .2652     |           |           | .3734     |           |
| 22   | .2934     | .2652     | .2321     |           |           | .3658     |           |
| 23   | .2949     | .2652     | .1989     |           |           | .2614     |           |
| 24   | .3391     | .2526     | .1989     | .1989     |           | .3544     | .2614     |
| Max  | 2.1262    | 2.3205    | 2.5526    | .4024     | .3521     | 2.894     | 2.7435    |
| Min  | .1551     | .2526     | .1966     | .1823     | .2652     | .2614     | .2614     |
| Avg  | .8857     | 1.5390    | .8918     | .2892     | .2936     | 1.3588    | 1.7356    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

SANKH S/DN.[721] BU 4721

Substation No/ Name :- 244044 / 33/11 KV UMADI

Feeder No / Name : 202 / 11 KV UMADI GAVTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2622     | .3258     | .2103     | .2957     | .3475     | .2347     | .2241     |
| 2    | .2321     | .3658     | .2103     | .2957     | .3077     | .2012     | .2054     |
| 3    | .2984     | .3881     | .2103     | .3326     | .3326     | .2012     | .1867     |
| 4    | .3647     | .3547     | .2454     | .3982     | .3475     | .2683     | .2241     |
| 5    | .3978     | .415      | .2804     | .4344     | .362      | .3052     | .3361     |
| 6    | .431      | .4481     | .333      | .5068     | .4298     | .4409     | .4854     |
| 7    | .4748     | .4755     | .4207     | .4607     | .3978     | .4481     | .4108     |
| 8    | .4409     | .443      | .3506     | .3734     | .3315     | .3734     | .3734     |
| 9    | .3521     | .3898     | .2507     | .2957     | .2984     | .5228     | .3391     |
| 10   | .3391     | .3582     | .2507     | .3045     | .2984     | .2926     | .3429     |
| 11   | .3052     | .3326     | .2507     | .3155     | .2984     | .2561     | .3814     |
| 12   | .285      | .2865     | .2149     | .3294     | .2652     | .2926     | .3086     |
| 13   | .2949     | .2804     | .1791     | .2774     | .2321     | .3292     | .2658     |
| 14   | .2883     | .2481     | .181      | .3353     |           | .2926     | .8505     |
| 15   | .3086     | .2454     | .2195     | .2915     |           | .2561     | .3429     |
| 16   | .3121     | .2507     | .2561     | .3121     |           | .2926     | .3018     |
| 17   | .2427     | .2743     | .2587     | .3429     |           | .2926     | .3353     |
| 18   | .2515     | .2804     | .2587     | .3121     |           | .3734     | .373      |
| 19   | .2987     | .3155     | .4108     | .3174     |           | .4108     | .4801     |
| 20   | .2915     | .3898     | .5175     | .3584     |           | .439      | .5487     |
| 21   | .3294     | .3189     |           | .3696     |           | .4108     | .2481     |
| 22   | .3506     | .2835     |           | .3841     |           | .3734     | .3189     |
| 23   | .3155     | .2454     |           | .3547     |           | .2987     | .3544     |
| 24   | .2622     | .3366     | .2454     | .2957     | .3121     | .2507     | .2241     |
| Max  | .4748     | .4755     | .5175     | .5068     | .4298     | .5228     | .8505     |
| Min  | .2321     | .2454     | .1791     | .2774     | .2321     | .2012     | .1867     |
| Avg  | .3221     | .3355     | .2740     | .3456     | .3258     | .3274     | .3526     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

SANKH S/DN.[721] BU 4721

Substation No/ Name :- 244044 / 33/11 KV UMADI

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

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8589     | .8299     | 2.0538    | 2.0538    | 1.6263    | .7468     | .7842     |
| 2    | .8589     | .8402     | 2.0538    | 2.0538    | 1.7238    | .7095     | .7468     |
| 3    | .8215     | .8865     | 2.0351    | 1.9605    | 1.8023    | .6722     | .7468     |
| 4    | .8962     | .9055     | 2.3339    | 2.1472    | 1.873     | .7282     | .7842     |
| 5    | .9709     | .9709     | 2.9874    | 2.4272    | 1.8785    | .7842     | .9335     |
| 6    | .9709     | 1.0185    | 3.1741    | 3.006     | 2.8006    | .8962     | 1.0456    |
| 7    | 1.1016    | 1.0456    | 3.1741    | 3.1741    | 2.9835    | 1.0829    | .8962     |
| 8    | .9709     | .9522     | 2.9492    | 3.1741    | 2.8178    | 1.0829    |           |
| 9    | .8402     | .8589     | 2.8292    | 3.0308    | 2.652     | .9335     | .5975     |
| 10   | .6161     | .8596     | 2.7435    | 2.5652    | 2.652     | .8962     | 2.5873    |
| 11   | 1.9845    | .788      | .7468     | .7762     | 2.652     | 2.8006    | 3.0407    |
| 12   | 2.2283    | .7522     | .7468     | .6908     | 2.1548    |           | 3.1893    |
| 13   | 2.3365    | .7087     | .7468     | .7842     | 2.1714    |           | 3.2247    |
| 14   | 2.4741    | .7682     | .7682     | .7655     |           |           | 3.2236    |
| 15   | 2.3922    | .7682     | .7468     | .7392     |           |           | 3.1539    |
| 16   | 2.4905    | .8048     | .7095     | .8029     |           |           | 2.8349    |
| 17   | 2.2348    | .8048     | .7655     | .8029     |           |           |           |
| 18   | 2.3807    | .8048     | .7468     | .7842     |           | 2.9874    |           |
| 19   | .9808     | .7842     | .7468     | .7655     |           | .7468     |           |
| 20   | .924      | .8215     | .7468     | .7545     |           | .8962     |           |
| 21   | .8962     | .7282     | .7282     | .7133     |           | .8215     |           |
| 22   | .7545     | .7468     | .6722     | .6653     |           | .8215     |           |
| 23   | .7733     | .7095     | .5975     | .6348     |           | .8589     |           |
| 24   | .8962     | .7842     | .6722     | 1.531     | .6602     | .7468     | .8215     |
| Max  | 2.4905    | 1.0456    | 3.1741    | 3.1741    | 2.9835    | 2.9874    | 3.2247    |
| Min  | .6161     | .7087     | .5975     | .6348     | .6602     | .6722     | .5975     |
| Avg  | 1.3605    | .8309     | 1.5198    | 1.5335    | 2.1749    | 1.0674    | 1.7882    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

SANKH S/DN.[721] BU 4721

Substation No/ Name :- 244044 / 33/11 KV UMADI

Feeder No / Name : 204 / 11 KV UMADI AG  
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9831     | .9054     | 2.2405    | 2.1548    | 1.643     | .8951     | .9831     |
| 2    | .9831     | .9012     | 2.5606    | 2.3739    | 1.7901    | .8848     | .9503     |
| 3    | 1.0442    | .8215     | 2.5606    | 2.6282    | 1.9006    | .9614     | .8642     |
| 4    | 1.0277    | .7956     | 2.6406    | 2.713     | 2.2024    | 1.0774    | .9831     |
| 5    | 1.0774    | .8551     | 2.7854    | 2.8826    | 2.451     | 1.1271    | 1.0159    |
| 6    | 1.1934    | .7449     | 2.8509    | 3.086     | 3.0836    | 1.1797    | 1.065     |
| 7    | 1.1934    | .6802     | 3.1131    | 3.2556    | 2.8807    | 1.1797    | 1.2597    |
| 8    | 1.1934    | 1.3765    | 3.195     | 3.2985    | 2.9127    | 1.1469    |           |
| 9    | 1.1822    | 1.1469    |           | 3.219     | 2.9835    | 1.278     | 1.0242    |
| 10   | 1.0526    | 1.0159    | 2.6216    | 3.1131    | 3.0167    | 1.1797    | 2.5587    |
| 11   | 2.9927    | 1.0159    | .9602     | 1.0227    | 2.8178    | 2.9492    | 3.2065    |
| 12   | 3.2114    | .9945     | .9922     | 1.0364    | 2.8178    |           | 3.5303    |
| 13   | 3.5543    | 1.0277    | 1.0486    | 1.085     | 2.8178    |           | 3.4008    |
| 14   | 3.0407    | 1.1603    | .9717     | 1.1012    |           |           | 3.3928    |
| 15   | 3.0121    | 1.1603    | .9831     | 1.1305    |           |           | 3.3608    |
| 16   | 3.1579    | 1.1603    | 1.0277    | 1.166     |           |           | 3.4789    |
| 17   | 2.7041    | 1.0159    | 1.0608    | 1.1012    |           |           | 3.2007    |
| 18   | 2.8647    | 1.0442    | 1.0277    | .8421     |           | 3.2007    | .8951     |
| 19   | .9503     | 1.0159    | 1.0608    | .8551     |           | 1.1523    | .9945     |
| 20   | .9231     | .9831     | 1.0608    | .8288     |           | 1.2125    | 1.0364    |
| 21   | .9779     | .8848     | .9945     | .8916     |           | 1.1934    | 1.1603    |
| 22   | 1.0059    | .852      | 1.0159    | .9709     |           | 1.1022    | 1.1934    |
| 23   | .9393     | .8322     | 1.0277    | .9556     |           | .9602     | 1.1603    |
| 24   | 1.0159    | .9175     | .8322     | 1.0513    | .9503     | .9496     | .9831     |
| Max  | 3.5543    | 1.3765    | 3.195     | 3.2985    | 3.0836    | 3.2007    | 3.5303    |
| Min  | .9231     | .6802     | .8322     | .8288     | .9503     | .8848     | .8642     |
| Avg  | 1.7200    | .9712     | 1.6797    | 1.7818    | 2.4477    | 1.3128    | 1.8130    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

SANKH S/DN.[721] BU 4721

Substation No/ Name :- 244044 / 33/11 KV UMADI

Feeder No / Name : 205 / 11 KV SUSLAD GAVTHAN  
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0377     | .0514     | .0366     | .0373     | .0554     | .0373     | .0373     |
| 2    | .0377     | .0362     | .0366     | .0373     | .0732     | .0373     | .0373     |
| 3    | .0566     | .0366     | .0366     | .056      | .0543     | .0373     | .056      |
| 4    | .0754     | .0537     | .0732     | .0566     | .0549     | .0566     | .0747     |
| 5    | .1132     | .0732     | .0934     | .0934     | .124      | .0747     | .0747     |
| 6    | .132      | .0905     | .112      | .1307     | .1063     | .1494     | .112      |
| 7    | .132      | .1214     | .1463     | .112      | .124      | .112      | .1494     |
| 8    | .0566     | .0876     | .0732     | .0934     | .0709     | .0747     | .1307     |
| 9    | .0358     | .0526     | .0732     | .0716     | .0554     | .0373     | .0633     |
| 10   | .0564     | .0701     | .056      | .0848     | .037      | .0747     | .0324     |
| 11   | .0328     | .0526     | .0373     | .0671     | .037      | .0373     | .0469     |
| 12   | .0503     | .0351     | .0373     | .0625     | .0373     | .0187     | .0594     |
| 13   | .0332     | .0354     | .0373     | .0892     | .0373     | .0747     | .0457     |
| 14   | .0347     |           | .0373     | .0743     |           | .056      | .0463     |
| 15   | .0347     | .0532     | .0373     | .0625     |           | .056      | .0625     |
| 16   | .0791     | .0537     | .056      | .0772     |           | .0747     | .0819     |
| 17   | .0594     | .0709     | .056      | .0671     |           | .0373     | .0625     |
| 18   | .0463     | .0537     | .056      | .1147     |           | .0747     | .1147     |
| 19   | .0335     | .0732     | .1307     | .0867     |           | .1494     | .1326     |
| 20   | .0537     | .128      | .1494     | .0709     |           | .112      | .1509     |
| 21   | .037      | .0914     | .1097     | .0543     |           | .128      | .16       |
| 22   | .0724     | .0732     | .1097     | .0526     |           | .0934     | .128      |
| 23   | .0503     | .0549     | .0914     | .0724     |           | .056      | .12       |
| 24   | .0373     | .0678     | .0549     | .0747     | .0857     | .0754     | .056      |
| Max  | .132      | .128      | .1494     | .1307     | .124      | .1494     | .16       |
| Min  | .0328     | .0351     | .0366     | .0373     | .037      | .0187     | .0324     |
| Avg  | .0578     | .0659     | .0724     | .0750     | .0681     | .0723     | .0848     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

SANKH S/DN.[721]

BU 4721

Substation No/ Name :- 244047 / 33/11 KV SONYAL

Feeder No / Name : 201 / 11 KV MADGYAL AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8383     | .8573     | .181      | .3734     | .1715     | 1.0288    | .6097     |
| 2    | 1.1736    | 1.286     | .2715     | .1867     | .2572     | 1.0288    | .6859     |
| 3    | 1.3413    | 1.3717    | .362      | .2801     | .2572     | 1.3717    | .9145     |
| 4    | 1.4251    | 1.5432    | .4525     | .3734     | .4287     | 1.7147    | 1.3717    |
| 5    | 1.5592    | 1.6289    | .543      | .4287     | .4801     | 1.7924    | 1.6484    |
| 6    | 2.0119    | 1.9719    | .6516     | .6173     | .5144     | 2.572     | 2.2291    |
| 7    | 2.5149    | 2.7435    | .5601     | .3772     | .6001     | 2.6216    | 2.572     |
| 8    | 2.6825    | 2.2939    | .4668     | .4287     | .3292     | 2.556     | 2.4691    |
| 9    | 2.0957    | 1.9662    | .362      | .4854     |           | 1.768     | 2.2939    |
| 10   | .1372     | 1.9662    | 1.2431    | 1.1469    | .2743     | .2195     | .3395     |
| 11   | .2561     | 1.8023    |           | 1.2289    | .2561     | .1829     | .3361     |
| 12   | .2195     | 1.8023    | 2.5396    | 2.2119    | .2743     | .1829     | .3696     |
| 13   | .2012     | 1.8023    | 2.5396    | 2.2119    | .2561     | .1646     | .362      |
| 14   | .2012     | 1.8842    | 2.5396    | 2.2939    | .2561     | .1646     | .3292     |
| 15   | .2195     | 1.9662    | 2.5396    | 2.4577    | .2561     | .1463     | .3292     |
| 16   | .2561     | 2.13      | 2.4577    | 2.4577    | .2561     | .1646     | .3326     |
| 17   | .2534     | 2.0481    | 2.5396    | 2.6216    | .2561     | .1646     | .3361     |
| 18   | .2561     | .2926     | .1646     | .2561     | .2561     | .1829     | .4024     |
| 19   | .3292     | .2926     | .2926     | .3658     | .3658     | .2926     | .5373     |
| 20   | .3292     | .3658     | .2743     | .4572     | .4572     | .2926     | .4656     |
| 21   | .5249     | .4572     | .3658     | .4801     | .4801     | .3944     | .4252     |
| 22   | .4525     | .4572     | .4024     | .4287     | .4287     | .3429     | .394      |
| 23   | .3772     | .362      | .3658     | .3429     | .4287     | .3582     | .3761     |
| 24   | .6859     | .6859     | .362      | .3734     | .3086     | .9431     | .6097     |
| Max  | 2.6825    | 2.7435    | 2.5396    | 2.6216    | .6001     | 2.6216    | 2.572     |
| Min  | .1372     | .2926     | .1646     | .1867     | .1715     | .1463     | .3292     |
| Avg  | .8476     | 1.4157    | .9773     | .9536     | .3413     | .8604     | .8641     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

SANKH S/DN.[721] BU 4721

Substation No/ Name :- 244047 / 33/11 KV SONYAL

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

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0648     | .064      | .16       | .16       | .1372     | .0305     | .0648     |
| 2    | .0648     | .08       | .16       | .2401     | .1524     | .0305     | .0486     |
| 3    | .081      | .08       | .3201     | .3201     | .2286     | .0305     | .0486     |
| 4    | .081      | .0648     | .4001     | .4001     | .3048     | .0457     | .0486     |
| 5    | .081      | .0648     | .4961     | .5079     | .4049     | .0486     | .0648     |
| 6    | .1296     | .1296     | .5601     | .663      | .4049     | .0648     | .1134     |
| 7    | .081      | .0972     | .7316     | .7287     | .6478     | .0648     | .081      |
| 8    | .1296     | .0648     | .6097     | .7373     | .5468     | .081      | .081      |
| 9    | .08       | .0486     | .6859     | .6478     | .4687     | .0648     | .081      |
| 10   | .3048     | .0486     | .0305     | .0328     | .4999     | .2743     | .3201     |
| 11   | .6325     | .0486     |           |           | .4938     | .463      | .381      |
| 12   | .6642     | .0486     |           | .048      | .4321     | .4999     | .4877     |
| 13   | .6642     | .048      | .0312     | .064      | .4321     | .4999     | .506      |
| 14   |           | .048      | .0316     | .048      | .3963     | .5376     | .5121     |
| 15   | .6009     | .0474     | .0316     | .048      | .5601     | .5601     | .5121     |
| 16   | .7499     | .0474     | .0316     | .048      | .4801     | .5535     | .5601     |
| 17   | .7287     | .0633     | .0324     | .048      | .4374     | .7202     | .5761     |
| 18   | .029      | .064      | .0316     | .064      | .0309     | .0324     | .0305     |
| 19   | .048      | .08       | .0905     | .0648     | .0648     | .064      | .0655     |
| 20   | .048      | .08       | .1086     | .0972     | .0486     | .064      | .0648     |
| 21   | .0081     | .096      | .081      | .0972     | .061      | .08       | .0633     |
| 22   | .0648     | .096      | .0972     | .1134     | .061      | .08       | .0457     |
| 23   | .0648     | .064      | .081      | .0486     | .061      | .0648     | .0457     |
| 24   | .064      | .064      | .112      | .192      | .1219     | .0305     | .0648     |
| Max  | .7499     | .1296     | .7316     | .7373     | .6478     | .7202     | .5761     |
| Min  | .0081     | .0474     | .0305     | .0328     | .0309     | .0305     | .0305     |
| Avg  | .2376     | .0682     | .2234     | .2356     | .3115     | .2077     | .2028     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

SANKH S/DN.[721] BU 4721

Substation No/ Name :- 244047 / 33/11 KV SONYAL

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

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2286     | .2286     | .0648     | .096      | .096      | .2743     | .2881     |
| 2    | .3048     | .3048     | .0648     | .064      | .08       | .3048     | .3201     |
| 3    | .381      | .381      | .1296     | .064      | .096      | .3048     | .4801     |
| 4    | .4572     | .4572     | .1134     | .112      | .128      | .381      | .5601     |
| 5    | .6097     | .5335     | .1296     | .1311     | .1475     | .5335     | .5639     |
| 6    | .7621     | .6859     | .2591     | .2458     | .2622     | .8535     | .8383     |
| 7    | .9145     | .9145     | .2591     | .2622     | .2591     | .9907     | .8535     |
| 8    | .9145     | .8592     | .1134     | .1457     | .128      | .884      | .7964     |
| 9    | .7621     | .7621     | .1134     | .1134     | .08       | .7773     | .7316     |
| 10   | .0457     | .8192     | .4572     | .4344     | .0633     | .0457     | .064      |
| 11   | .0457     | .5068     | .743      | .423      | .0625     | .0474     | .0633     |
| 12   | .0469     | .4934     | .743      | .6516     | .048      | .0469     | .0633     |
| 13   | .032      | .4801     | .6687     | .6516     | .0474     | .0474     | .064      |
| 14   | .0469     | .5213     | .5792     | .6516     | .0469     | .0474     | .08       |
| 15   | .0469     | .5213     | .5944     | .6516     | .064      | .0474     | .08       |
| 16   | .0469     | .6859     | .6687     | .823      | .0648     | .0474     | .08       |
| 17   | .048      | .7049     | .743      | .724      | .0633     |           | .081      |
| 18   | .08       | .064      | .0474     | .081      | .1134     | .112      | .1311     |
| 19   | .1463     | .1296     | .1147     | .1463     | .1311     | .1311     | .2267     |
| 20   | .081      | .1296     | .0655     | .1097     | .1475     | .1147     | .1619     |
| 21   | .1296     | .1134     | .08       | .0819     | .1311     | .1457     | .1296     |
| 22   | .1296     | .1134     | .064      | .0983     | .0983     | .0972     | .0762     |
| 23   | .061      | .0648     | .064      | .0762     | .061      | .064      | .0457     |
| 24   | .1524     | .1524     | .0648     | .064      | .032      | .1829     | .2401     |
| Max  | .9145     | .9145     | .743      | .823      | .2622     | .9907     | .8535     |
| Min  | .032      | .064      | .0474     | .064      | .032      | .0457     | .0457     |
| Avg  | .2697     | .4428     | .2894     | .2876     | .1021     | .2818     | .2925     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

SANKH S/DN.[721]

BU 4721

Substation No/ Name :- 244047 / 33/11 KV SONYAL

Feeder No / Name : 204 / 11 KV SONYAL GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0739     | .0934     | .0739     | .0934     | .1132     | .0754     | .0739     |
| 2    | .0739     | .0747     | .1478     | .0747     | .1132     | .0754     | .0924     |
| 3    | .1663     | .0747     | .1294     | .0934     | .132      | .0754     | .0739     |
| 4    | .1848     | .1132     | .1478     | .168      | .1509     | .0943     | .0924     |
| 5    | .1848     | .132      | .1663     | .1867     | .1886     | .1886     | .1848     |
| 6    | .2402     | .2452     | .2772     | .2829     | .3206     | .2829     | .2801     |
| 7    | .2614     | .2452     | .3018     | .3206     | .3018     | .2452     | .1867     |
| 8    | .2263     | .1698     | .1698     | .2075     | .2033     | .1886     | .1848     |
| 9    | .1646     | .1509     | .1886     | .1307     | .1663     | .1509     | .1463     |
| 10   | .1086     | .1294     | .1254     | .1097     | .0934     | .112      | .12       |
| 11   | .1097     | .1097     | .0886     | .0905     | .0914     | .0914     | .0876     |
| 12   | .0739     | .0914     | .0924     | .0914     | .0732     | .0924     | .0724     |
| 13   | .0739     | .0732     | .0924     | .0747     | .0732     | .0739     | .0895     |
| 14   |           | .0914     | .0732     | .0914     | .0732     | .0924     | .0886     |
| 15   | .1052     | .0905     | .0732     | .1052     | .0724     | .0914     | .0895     |
| 16   | .0876     | .0914     | .0914     | .1075     | .0905     | .1097     | .0876     |
| 17   | .1372     | .12       | .0905     | .1052     | .12       | .124      | .1214     |
| 18   | .1372     | .1578     | .1417     | .1448     | .1433     | .1595     | .1734     |
| 19   | .2353     | .2353     | .2561     | .2715     | .2926     | .2353     | .2378     |
| 20   | .2402     | .2353     | .2743     |           | .2926     | .181      | .2801     |
| 21   | .2033     | .1848     | .1307     | .1663     | .1886     | .1867     | .1867     |
| 22   | .1848     | .1848     | .1307     | .0924     | .1886     | .0934     | .112      |
| 23   | .0934     | .0924     | .0934     | .0943     | .0943     | .0924     | .0934     |
| 24   | .0686     | .0747     | .0739     | .0747     | .0754     | .0754     | .0924     |
| Max  | .2614     | .2452     | .3018     | .3206     | .3206     | .2829     | .2801     |
| Min  | .0686     | .0732     | .0732     | .0747     | .0724     | .0739     | .0724     |
| Avg  | .1494     | .1359     | .1429     | .1382     | .1522     | .1328     | .1353     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

SANKH S/DN.[721]

BU 4721

Substation No/ Name :- 244047 / 33/11 KV SONYAL

Feeder No / Name : 205 / 11 KV UTAGI VHASPETH

GAOTHAN FEEDER

GAVTHAN Feeder KV- 11 /

OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0754     | .1132     | .0724     | .0566     | .112      | .112      | .0934     |
| 2    | .0754     | .0943     | .0724     | .0754     | .0747     | .112      | .0747     |
| 3    | .0943     | .1132     | .0724     | .0943     | .0934     | .112      | .0934     |
| 4    | .0943     | .0943     | .0905     | .0754     | .0747     | .112      | .0747     |
| 5    | .0924     | .1132     | .0905     | .0754     | .1097     | .112      | .0934     |
| 6    | .1029     | .1509     | .1086     | .1132     | .1698     | .1698     | .1307     |
| 7    | .1086     | .1029     | .1132     | .132      | .1494     | .1132     | .112      |
| 8    | .0724     | .1052     | .132      | .1463     | .128      | .0924     | .1132     |
| 9    | .1052     | .1029     | .1448     | .1509     | .128      | .1294     | .1463     |
| 10   | .0895     | .1075     | .1402     | .128      | .128      | .1463     | .1006     |
| 11   | .0549     | .1086     | .0905     | .1097     | .1463     | .128      | .1052     |
| 12   | .0732     | .128      | .1097     | .1097     | .1646     | .128      | .1063     |
| 13   | .0914     | .128      | .1463     | .1097     | .1463     | .128      | .1086     |
| 14   | .1097     | .128      | .1463     | .1097     | .1463     | .128      | .1433     |
| 15   | .0914     | .1463     | .1463     | .128      | .1646     | .128      | .1097     |
| 16   | .128      | .1463     | .1463     | .1097     | .1646     | .128      | .1267     |
| 17   | .1829     | .128      | .1646     | .128      | .128      | .128      | .1448     |
| 18   | .1097     | .1463     | .1097     | .1629     | .1463     | .1463     | .1402     |
| 19   | .1463     | .1646     | .1829     | .181      | .2012     | .1463     | .1578     |
| 20   | .1097     | .1463     | .1829     | .1629     | .1463     | .128      | .1448     |
| 21   | .1478     | .1646     | .1463     | .181      | .1294     | .1294     | .1307     |
| 22   | .1109     | .1097     | .1097     | .1086     | .1294     | .0924     | .132      |
| 23   | .0943     | .1097     | .0754     | .128      | .112      | .0934     | .0754     |
| 24   | .0754     | .0943     | .0724     | .0754     | .112      | .112      | .112      |
| Max  | .1829     | .1646     | .1829     | .181      | .2012     | .1698     | .1578     |
| Min  | .0549     | .0943     | .0724     | .0566     | .0747     | .0924     | .0747     |
| Avg  | .1015     | .1228     | .1194     | .1188     | .1335     | .1231     | .1154     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

SANKH S/DN.[721] BU 4721

Substation No/ Name :- 244047 / 33/11 KV SONYAL

Feeder No / Name : 207 / 11 KV JADAR BOBALAD AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6099     | .6468     | 1.4784    | 1.848     | 1.5242    | .5487     | .1829     |
| 2    | .462      | .2772     | 1.6632    | 2.1253    | 1.6766    | .5487     | .2743     |
| 3    | .5544     | .3696     | 2.2177    | 2.2177    | 1.829     | .6401     | .3658     |
| 4    | .6468     | .462      | 2.4025    | 2.3101    | 1.9052    | .6401     | .5487     |
| 5    | .7023     | .7023     | 2.4949    | 2.0972    | 2.13      | .6468     | .6099     |
| 6    | .924      | .924      | 2.809     | 2.5857    | 2.3537    | .8962     | .8029     |
| 7    | .8316     | .462      | 2.7984    | 2.652     | 2.5069    | .5975     | .8402     |
| 8    | .924      | .462      | 2.5606    | 2.9504    | 2.4863    | .5975     | .7712     |
| 9    | .6283     | .4481     | 2.652     | 2.5888    | 2.4863    | .5788     | .7042     |
| 10   | 1.8404    | .462      | .3881     | .3658     | 2.4615    | 1.9271    | 1.1736    |
| 11   | 3.2322    | .462      | .4435     | .3292     |           | 2.7035    | 2.6825    |
| 12   | 2.9007    | .462      | .5175     | .4805     | 2.6216    | 2.7035    | 2.4863    |
| 13   | 2.8178    | .4805     | .5041     | .5544     | 2.4615    | 2.6216    | 2.6216    |
| 14   | 2.7035    | .4805     | .4854     | .5544     | 2.2996    | 2.5396    | 2.4939    |
| 15   | 2.5692    | .4805     | .4805     | .5544     | 2.5396    | 2.4577    | 2.5911    |
| 16   | 2.7854    | .5121     | .5228     | .6283     | 2.4615    | 2.4577    |           |
| 17   | 2.9504    | .6468     | .5544     | .6283     | 2.4615    | 2.652     | 2.8182    |
| 18   | .2481     | .6468     | .6468     | .6468     | .3292     | .2507     | .5784     |
| 19   | .4481     | .6283     | .6535     | .4854     | .5175     | .5228     | .8596     |
| 20   | .462      | .6468     | .6535     | .5601     | .5544     | .5601     | .8688     |
| 21   | .7392     | .7947     | .5544     | .6908     | .7392     | .6468     | .8688     |
| 22   | .7392     | .5544     | .6283     | .5601     | .6283     | .4251     | .8059     |
| 23   | .6036     | .5868     | .6099     | .5359     | .6219     | .4207     | .7522     |
| 24   | .6099     | .6283     | 1.1088    | .9945     | .7773     | .6036     | .4207     |
| Max  | 3.2322    | .924      | 2.809     | 2.9504    | 2.6216    | 2.7035    | 2.8182    |
| Min  | .2481     | .2772     | .3881     | .3292     | .3292     | .2507     | .1829     |
| Avg  | 1.3305    | .5511     | 1.2428    | 1.2477    | 1.7553    | 1.2161    | 1.1792    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

SANKH S/DN.[721] BU 4721

Substation No/ Name :- 244049 / 33/11 KV DARIKONUR

Feeder No / Name : 201 / 11 KV SIDHANATH AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6706     | .6706     | .1677     | .1677     | .1677     | .6706     | .663      |
| 2    | .6706     | .6706     | .1677     | .1677     | .1677     | .8383     | .8288     |
| 3    | .6706     | .6706     | .1677     | .1677     | .1677     | 1.0059    | 1.1603    |
| 4    | .6706     | .8383     | .1677     | .1677     | .1677     | 1.1736    | 1.326     |
| 5    | 1.1736    | 1.0059    | .1677     | .1677     | .1677     | 1.3413    | 1.4918    |
| 6    | 1.3413    | 1.0059    | .2515     | .1677     | .1677     | 1.8442    | 1.4918    |
| 7    | 1.5089    | 1.2574    | .2515     | .1677     | .1677     | 2.0119    | 2.1548    |
| 8    | 1.5089    | 1.4251    | .1677     | .1677     | .1677     | 2.1795    | 2.1548    |
| 9    | 1.5089    | 1.4251    | .1677     | .1677     | .1677     | 1.989     | 1.8233    |
| 10   | .1886     | 1.5089    | .503      | .1677     | .1677     | .1658     | .1658     |
| 11   | .0838     | 1.5089    | 1.6766    | 1.6766    | .1677     | .1658     | .1658     |
| 12   | .0838     | 1.4251    | 1.7604    | 1.9281    | .1696     | .1658     | .1658     |
| 13   | .0838     | 1.4251    | 1.7604    | 1.9281    | .1696     | .1658     | .1658     |
| 14   | .0838     | 1.5927    | 1.7604    | 1.8442    | .1696     | .1658     | .1658     |
| 15   | .0838     | 1.5927    | 1.7604    | 1.6766    | .1696     | .1658     | .1658     |
| 16   | .0838     | 1.5089    | 1.7604    | 1.8442    | .1696     | .1658     | .1638     |
| 17   | .0838     | 1.5089    | 1.8442    | 1.8442    | .2515     | .1658     | .1638     |
| 18   | .0838     | .1677     | .1677     | .1677     | .2515     | .1658     | .1638     |
| 19   | .1677     | .1677     | .1677     | .1677     | .2515     | .1658     |           |
| 20   | .1677     | .1677     | .1677     | .1677     | .2515     | .1696     |           |
| 21   | .1677     | .1677     | .1677     | .1677     | .2515     | .1658     | .2458     |
| 22   | .1677     | .1677     | .1677     | .1677     | .1677     | .1658     | .1638     |
| 23   | .1677     | .1677     | .1677     | .1677     | .1677     | .1658     | .1638     |
| 24   | .503      | .6706     | .1677     | .1677     | .1677     | .503      | .4973     |
| Max  | 1.5089    | 1.5927    | 1.8442    | 1.9281    | .2515     | 2.1795    | 2.1548    |
| Min  | .0838     | .1677     | .1677     | .1677     | .1677     | .1658     | .1638     |
| Avg  | .4969     | .9466     | .6532     | .6497     | .1856     | .6618     | .7114     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

SANKH S/DN.[721] BU 4721

Substation No/ Name :- 244049 / 33/11 KV DARIKONUR

Feeder No / Name : 202 / 11 KV DARIKONUR AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0819     | .0819     | .3277     | .4915     | .4915     | .0819     | .0819     |
| 2    | .0819     | .0819     | .3277     | .6554     | .6554     | .0819     | .0819     |
| 3    | .0819     | .0819     | .3277     | .6554     | .8192     | .0819     | .0819     |
| 4    | .0819     | .0819     | .3277     | .8192     | .8192     | .0819     | .0819     |
| 5    | .0819     | .0819     | .4915     | .9831     | .9831     | .0819     | .0819     |
| 6    | .0819     | .1638     | .6554     | .9831     | .9831     | .0857     | .1638     |
| 7    | .1638     | .1638     | 1.3108    | 1.1469    | 1.1469    | .1715     | .1638     |
| 8    | .1638     | .1638     | 1.3108    | 1.4746    | 1.3108    | .1715     | .1638     |
| 9    | .0819     | .0819     | 1.1469    | 1.4746    | 1.3108    | .0819     | .0819     |
| 10   | .0819     | .0819     | .0819     | .1638     | 1.3108    | .1638     | .2458     |
| 11   | 1.1469    | .0819     | .0819     | .1638     | 1.1469    | 1.1469    | 1.1469    |
| 12   | 1.3108    | .0819     | .0819     | .0819     | 1.1469    | 1.3108    | 1.3108    |
| 13   | 1.1469    | .0819     | .0819     | .0819     | 1.3108    | 1.3108    | 1.3108    |
| 14   | 1.1469    | .0819     | .0819     | .0819     | 1.3108    | 1.3108    | 1.3108    |
| 15   | 1.1469    | .0819     | .0819     | .0819     | 1.3108    | 1.3108    | 1.3108    |
| 16   | 1.3108    | .0819     | .0819     | .0819     | 1.3108    | 1.3108    | 1.3108    |
| 17   | 1.3108    | .0819     | .0819     | .0819     | 1.3108    | 1.3108    | 1.3108    |
| 18   | .0819     | .0819     | .0819     | .1638     | .0819     | .0819     | .0819     |
| 19   | .1638     | .1638     | .1638     | .1638     | .1638     | .1638     | .0819     |
| 20   | .1638     | .1638     | .1638     | .1638     | .1638     | .1638     | .1638     |
| 21   | .1638     | .1638     | .1638     | .1638     | .1638     | .1638     | .1638     |
| 22   | .1638     | .1638     | .1638     | .1638     | .1638     | .1638     | .1638     |
| 23   | .0819     | .0819     | .1638     | .1638     | .0819     | .0819     | .0819     |
| 24   | .0819     | .0819     | .2458     | .2458     | .3277     | .0819     | .0819     |
| Max  | 1.3108    | .1638     | 1.3108    | 1.4746    | 1.3108    | 1.3108    | 1.3108    |
| Min  | .0819     | .0819     | .0819     | .0819     | .0819     | .0819     | .0819     |
| Avg  | .4335     | .1058     | .3345     | .4471     | .8261     | .4582     | .4608     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

SANKH S/DN.[721]

BU 4721

Substation No/ Name :- 244049 / 33/11 KV DARIKONUR

Feeder No / Name : 203 / 11 KV SHEDYAL GAVTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     |
| 2    | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     |
| 3    | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     |
| 4    | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     |
| 5    | .0566     | .0566     | .0566     | .0943     | .0943     | .0566     | .0566     |
| 6    | .0566     | .0566     | .0943     | .0943     | .0943     | .0566     | .0754     |
| 7    | .0754     | .0943     | .0943     | .0943     | .0943     | .0566     | .0754     |
| 8    | .0754     | .0754     | .0754     | .0566     | .0943     | .0566     | .0754     |
| 9    | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     |
| 10   | .0566     | .0566     | .0566     | .0566     | .0566     | .0189     | .0566     |
| 11   | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     |
| 12   | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     |
| 13   | .0566     | .0566     | .0566     | .0566     | .0514     | .0566     | .0566     |
| 14   | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     |
| 15   | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     |
| 16   | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     |
| 17   | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     |
| 18   | .0566     | .0566     | .0566     | .0943     | .0754     | .0566     | .0754     |
| 19   | .0943     | .0943     | .0943     | .0943     | .0943     | .0943     | .1132     |
| 20   | .0943     | .0943     | .0943     | .0943     | .0943     | .0943     | .1132     |
| 21   | .0943     | .0943     | .0943     | .0943     | .0943     | .0943     | .1132     |
| 22   | .0943     | .0943     | .0566     | .0566     | .0943     | .0943     | .0943     |
| 23   | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     | .0754     |
| 24   | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     |
| Max  | .0943     | .0943     | .0943     | .0943     | .0943     | .0943     | .1132     |
| Min  | .0566     | .0566     | .0566     | .0566     | .0514     | .0189     | .0566     |
| Avg  | .0645     | .0652     | .0652     | .0676     | .0697     | .0613     | .0692     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

SANKH S/DN.[721] BU 4721

Substation No/ Name :- 244049 / 33/11 KV DARIKONUR

Feeder No / Name : 204 / 11 KV SHEDYAL AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1715     | .0857     | .6859     | .5144     | .6859     | .0857     | .0848     |
| 2    | .1715     | .0857     | .6859     | .8573     | .6859     | .0857     | .0848     |
| 3    | .1715     | .0857     | .6859     | 1.0288    | .8573     | .0857     | .0848     |
| 4    | .1715     | .0857     | .8192     | 1.0288    | 1.0288    | .0857     | .0848     |
| 5    | .1715     | .0857     | 1.0288    | 1.2003    | 1.0288    | .0857     | .0848     |
| 6    | .1715     | .1715     | 1.3717    | 1.5432    | 1.0288    | .0857     | .1696     |
| 7    | .1715     | .1715     | 1.8004    | 1.7147    | 1.4575    | .1715     | .1696     |
| 8    | .1715     | .1715     | 1.8861    | 1.8861    | 1.7147    | .1715     | .1696     |
| 9    | .0857     | .0857     | 1.286     | 1.8861    | 1.3717    | .1696     | .0848     |
| 10   | .0857     | .0857     | .0857     | .1715     | 1.4575    | .3391     | .3391     |
| 11   | 1.7147    | .0857     | .0857     | .1715     | 1.4575    | 1.1869    | 1.2717    |
| 12   | 1.7147    | .0857     | .0857     | .0857     | 1.3717    | 1.2717    | 1.5261    |
| 13   | 1.7147    | .0857     | .0857     | .0857     | 1.2003    | 1.2717    | 1.5261    |
| 14   | 1.4575    | .0857     | .0857     | .0857     | 1.2003    | 1.3565    | 1.4413    |
| 15   | 1.4575    | .0857     | .0857     | .0857     | 1.2003    | 1.3108    | 1.4413    |
| 16   | 1.6289    | .0857     | .0857     | .0857     | 1.3717    | 1.5261    | 1.4413    |
| 17   | 1.6289    | .0857     | .0857     | .0857     | 1.3717    |           | 1.4413    |
| 18   | .0857     | .0857     | .0857     | .1715     | .1638     | .0848     | .1696     |
| 19   | .1715     | .1715     | .1715     | .1715     | .1715     | .1696     | .1696     |
| 20   | .1715     | .1715     | .1715     | .1715     | .1715     | .1696     | .1696     |
| 21   | .1715     | .1715     | .1715     | .1715     | .1715     | .1696     | .1696     |
| 22   | .1715     | .1715     | .1715     | .1715     | .1715     | .1696     | .1696     |
| 23   | .0857     | .0857     | .1715     | .1715     | .0857     | .0848     | .1696     |
| 24   | .1715     | .0857     | .5144     | .3429     | .3429     | .0857     | .0848     |
| Max  | 1.7147    | .1715     | 1.8861    | 1.8861    | 1.7147    | 1.5261    | 1.5261    |
| Min  | .0857     | .0857     | .0857     | .0857     | .0857     | .0848     | .0848     |
| Avg  | .5787     | .1107     | .5164     | .5787     | .9070     | .4445     | .5228     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

SANKH S/DN.[721]

BU 4721

Substation No/ Name :- 244049 / 33/11 KV DARIKONUR

Feeder No / Name : 205 / 11 KV DARIKONUR GAVTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     |
| 2    | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     |
| 3    | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     |
| 4    | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     |
| 5    | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     |
| 6    | .0566     | .0754     | .0943     | .0566     | .0566     | .0566     | .0754     |
| 7    | .0566     | .0754     | .0943     | .0943     | .0943     | .0566     | .0754     |
| 8    | .0566     | .0754     | .0754     | .0566     | .0566     | .0566     | .0754     |
| 9    | .0566     | .0514     | .0566     | .0566     | .0566     | .0566     | .0566     |
| 10   | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     |
| 11   | .0566     | .0566     | .0566     |           | .0566     | .0566     | .0566     |
| 12   | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     |
| 13   | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     |
| 14   | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     |
| 15   | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     |
| 16   | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     |
| 17   | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     |
| 18   | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     |
| 19   | .0943     | .0943     | .0566     | .0943     | .0943     | .0943     | .0943     |
| 20   | .0943     | .0943     | .0943     | .0943     | .0943     | .0943     | .1132     |
| 21   | .0943     | .0943     | .0943     | .0943     | .0943     | .0943     | .1132     |
| 22   | .0943     | .0943     | .0566     | .0566     | .0943     | .0943     | .0754     |
| 23   | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     | .0754     |
| 24   | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     | .0566     |
| Max  | .0943     | .0943     | .0943     | .0943     | .0943     | .0943     | .1132     |
| Min  | .0566     | .0514     | .0566     | .0566     | .0566     | .0566     | .0566     |
| Avg  | .0629     | .0650     | .0637     | .0632     | .0645     | .0629     | .0668     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

SANKH S/DN.[721]

BU 4721

Substation No/ Name :- 244049 / 33/11 KV DARIKONUR

Feeder No / Name : 206 / 11 KV SIDDHANATH GAVTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0943     | .0943     | .0943     | .0943     | .0943     | .0943     | .0943     |
| 2    | .0943     | .0943     | .0943     | .0943     | .0943     | .0943     | .0943     |
| 3    | .0943     | .0943     | .0943     | .0943     | .0943     | .0943     | .0943     |
| 4    | .0943     | .0943     | .0943     | .0943     | .1132     | .0943     | .0943     |
| 5    | .0943     | .0943     | .0943     | .0943     | .132      | .0943     | .0943     |
| 6    | .0943     | .1132     | .1132     | .0943     | .132      | .0943     | .0943     |
| 7    | .132      | .1132     | .1132     | .0943     | .132      | .0943     | .0943     |
| 8    | .132      | .1132     | .0943     | .0943     | .0943     | .0943     | .0943     |
| 9    | .0943     | .0943     | .0943     | .0943     | .0943     | .0943     | .0943     |
| 10   | .0943     | .0943     | .0943     | .0754     | .0754     | .0943     | .0943     |
| 11   | .0754     | .0943     | .0943     | .0754     | .0754     | .0943     | .0943     |
| 12   | .0754     | .0943     | .0943     | .0754     | .0754     | .0943     | .0943     |
| 13   | .0754     | .0943     | .0943     | .0754     | .0754     | .0943     | .0754     |
| 14   | .0754     | .0943     | .0754     | .0754     | .0754     | .0943     | .0566     |
| 15   | .0754     | .0943     | .0754     | .0754     | .0754     | .0943     | .0754     |
| 16   | .0754     | .0943     | .0754     | .0943     | .0754     | .0943     | .0754     |
| 17   | .0754     | .0943     | .0754     | .0943     | .0943     | .0943     | .0754     |
| 18   | .0754     | .0943     | .0754     | .132      | .0943     | .0943     | .0943     |
| 19   | .1509     | .1509     | .0754     | .132      | .1886     | .1509     | .1509     |
| 20   | .1509     | .1509     | .132      | .132      | .1886     | .1509     | .1509     |
| 21   | .1509     | .1509     | .132      | .0943     | .1886     | .1509     | .1509     |
| 22   | .1509     | .1509     | .132      | .0943     | .1886     | .1509     | .132      |
| 23   | .0943     | .0943     | .0943     | .0943     | .0943     | .0943     | .1132     |
| 24   | .0943     | .0943     | .0566     | .0943     | .0943     | .0943     | .0943     |
| Max  | .1509     | .1509     | .132      | .132      | .1886     | .1509     | .1509     |
| Min  | .0754     | .0943     | .0566     | .0754     | .0754     | .0943     | .0566     |
| Avg  | .1006     | .1061     | .0943     | .0943     | .1100     | .1037     | .0990     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

SANKH S/DN.[721]

BU 4721

Substation No/ Name :- 244049 / 33/11 KV DARIKONUR

Feeder No / Name : 207 / 11 KV DARIBADCHI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.3717    | .8573     | .3429     | .3429     | .3429     | 1.2003    | 1.1869    |
| 2    | 1.3717    | .8573     | .3429     | .3429     | .3429     | 1.3717    | 1.5261    |
| 3    | 1.3717    |           | .3429     | .3429     | .3429     | 1.5432    | 1.5261    |
| 4    | 1.3717    | 1.5432    | .3429     | .3429     | .3429     | 1.5432    | 1.6956    |
| 5    | 1.5432    | 1.8004    | .3429     | .3429     | .4287     | 1.7147    | 2.2043    |
| 6    | 1.8861    | 1.8004    | .5144     | .3429     | .4287     | 2.2291    | 2.4587    |
| 7    | 2.4006    | 2.2291    | .5144     | .3429     | .4287     | 2.7435    | 2.9673    |
| 8    | 2.572     | 2.1434    | .5144     | .4287     | .4287     | 2.7435    | 2.9673    |
| 9    | 2.572     | 2.1434    | .3429     | .4287     | .4287     | 2.3739    | 2.713     |
| 10   | .3429     | 2.1434    | .9431     | .4287     | .4287     | .2543     | .2543     |
| 11   | .3429     | 2.1434    | 2.3148    | 2.4006    | .4287     | .3391     | .2543     |
| 12   | .3429     | 2.572     | 2.8292    | 2.915     | .4287     | .3391     | .2543     |
| 13   | .3429     | 2.572     | 2.6578    | 2.915     | .4287     | .3391     | .3391     |
| 14   | .3429     | 2.4006    | 2.6578    | 2.915     | .4287     | .3391     | 1.3565    |
| 15   |           | 2.4006    | 2.6578    | 2.572     | .4287     | .3391     | .4239     |
| 16   | .5144     | 2.0576    | 2.6578    | 2.572     | .4287     | .3391     | .4239     |
| 17   | .5144     | 2.0576    |           | 2.572     | .4287     | .3391     | .5087     |
| 18   | .5144     | .3429     |           | .3429     | .4287     | .4239     | .5087     |
| 19   | .5144     | .5144     |           | .4287     | .4287     | .5087     | .5087     |
| 20   | .5144     | .5144     | .4287     | .4287     | .4287     | .5087     | .5087     |
| 21   | .5144     | .5144     | .4287     | .3429     | .4287     | .5087     | .5087     |
| 22   | .5144     | .5144     | .3429     | .3429     | .3429     | .5087     | .3391     |
| 23   | .3429     | .3429     | .3429     | .3429     | .3429     | .3391     | .3391     |
| 24   | .6859     | .8573     | .3429     | .3429     | .3429     | .5144     | .5087     |
| Max  | 2.572     | 2.572     | 2.8292    | 2.915     | .4287     | 2.7435    | 2.9673    |
| Min  | .3429     | .3429     | .3429     | .3429     | .3429     | .2543     | .2543     |
| Avg  | .9915     | 1.5358    | 1.0574    | 1.0467    | .4037     | .9751     | 1.0951    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

SANKH S/DN.[721] BU 4721

Substation No/ Name :- 244049 / 33/11 KV DARIKONUR

Feeder No / Name : 208 / 11 KV MUCHANDI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1715     | .1715     | .8573     | 1.0288    | .6859     | .1715     | .1696     |
| 2    | .1715     | .1715     | .8573     | 1.2003    | .6859     | .1715     | .1696     |
| 3    | .1715     | .1715     | .8573     | 1.3717    | 1.0288    | .1715     | .1696     |
| 4    | .1715     | .1715     | .8573     | 1.8861    | 1.0288    | .1715     | .1696     |
| 5    | .1715     | .1715     | 1.2003    | 2.0576    | 1.2003    | .1715     | .1696     |
| 6    | .1715     | .2572     | 1.4575    | 2.2291    | 1.3717    | .1715     | .1696     |
| 7    | .1715     | .2572     | 2.1434    | 2.1434    | 1.8861    | .1715     | .1696     |
| 8    | .1715     | .1715     | 2.1434    | 2.1434    | 1.7147    | .1715     | .1696     |
| 9    | .1715     | .1715     | 1.9719    | 2.1434    | 1.7147    | .1677     | .1696     |
| 10   | .5144     | .1715     | .1715     | .1715     | 1.7147    | .3353     | .5087     |
| 11   | 1.6289    | .1715     | .1715     | .1715     | 1.9719    | 1.6766    | 1.8652    |
| 12   | 1.6289    | .1715     | .1715     | .1715     | 1.8004    | 2.0119    | 2.0348    |
| 13   | 1.3717    | .1715     | .1715     | .1715     | 1.3717    | 1.8442    | 1.8652    |
| 14   | 1.6289    | .1715     | .1715     | .1715     | 1.286     | 1.7804    | 1.7804    |
| 15   | 1.6289    | .1715     | .1715     | .1715     | 1.3717    | 1.7604    | 1.7804    |
| 16   | 1.6289    | .1715     | .1715     | .1715     | 1.7147    | 2.0348    | 1.7804    |
| 17   | 1.6289    | .1715     | .1715     | .1715     | 1.5432    | 2.0348    | 1.7804    |
| 18   | .0857     | .1715     | .1715     | .1715     | .1715     | .1696     | .1696     |
| 19   | .1715     | .1715     | .1715     | .1715     | .1715     | .1696     | .1696     |
| 20   | .1715     | .1715     | .1715     | .1715     | .1715     | .1696     | .1696     |
| 21   | .1715     | .1715     | .1715     | .1715     | .1715     | .1696     | .1696     |
| 22   | .1886     | .1715     | .1715     | .1715     | .1715     | .1696     | .1696     |
| 23   | .1715     | .1715     | .1715     | .1715     | .1715     | .1658     | .1696     |
| 24   | .1715     | .1715     | .6859     | .3429     | .3429     | .1715     | .1696     |
| Max  | 1.6289    | .2572     | 2.1434    | 2.2291    | 1.9719    | 2.0348    | 2.0348    |
| Min  | .0857     | .1715     | .1715     | .1715     | .1715     | .1658     | .1696     |
| Avg  | .5973     | .1786     | .6430     | .7895     | 1.0610    | .6751     | .6712     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

SANKH S/DN.[721] BU 4721

Substation No/ Name :- 244055 / 33/11KV TIKONDI

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

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2713     | .2374     |           | 1.8564    | 1.9227    | .2374     | .2374     |
| 2    | .2543     | .2204     |           | 2.0553    | 2.0317    | .2401     | .2374     |
| 3    | .2374     | .218      |           | 2.2542    | 2.1548    | .2743     | .2374     |
| 4    | .2543     | .2347     |           | 2.4905    | 2.2939    | .2713     | .2713     |
| 5    | .285      | .2713     |           | 2.6216    |           | .3391     | .3222     |
| 6    | .4024     | .3688     |           |           |           | .4024     | .3688     |
| 7    | .4527     | .4641     |           | 3.2769    | 2.3472    | .4641     | .4527     |
| 8    | .3647     | .431      | 2.2045    | 2.3205    | 2.9492    | .3391     | .3521     |
| 9    | .2652     | .4359     | 2.652     | 3.1824    | 2.8509    | .373      | .3353     |
| 10   | 2.0957    | .3856     | .2652     | .1844     | 3.1459    | 1.6095    | 1.989     |
| 11   | 3.1184    | .4239     | .3018     | .1677     | 3.0445    | 2.9492    |           |
| 12   | 3.219     | .4694     | .3018     | .3052     | 3.0148    | 3.1131    | 3.0498    |
| 13   |           | .4359     | .3481     | .3353     | 2.9172    | 2.9797    | 3.1161    |
| 14   |           | .4527     | .3315     | .3647     | 2.9172    | 2.834     | 3.0803    |
| 15   |           | .4239     | .3481     | .3052     | 2.8837    | 2.7854    | 2.7526    |
| 16   |           | .4024     | .3018     | .3353     | 2.9492    | 2.8016    | 2.8182    |
| 17   |           | .3647     | .3521     | .3391     | 2.079     | 2.915     | 2.9172    |
| 18   |           | .2984     | .3881     | .3696     | .1867     | .1638     | .2587     |
| 19   | .3734     | .3481     | .4435     | .4435     | .2218     | .3315     | .4755     |
| 20   | .4435     | .3688     | .4668     | .439      | .3658     | .3481     | .462      |
| 21   | .3326     | .3353     | .3734     | .3696     | .4066     | .3018     | .4435     |
| 22   | .3142     | .2515     | .2957     | .2957     | .3696     | .2683     | .3696     |
| 23   | .2801     | .2347     | .2987     | .2957     | .3326     | .2713     | .3326     |
| 24   | .2883     | .2347     |           | 1.1603    | 1.073     | .2374     | .2543     |
| Max  | 3.219     | .4694     | 2.652     | 3.2769    | 3.1459    | 3.1131    | 3.1161    |
| Min  | .2374     | .218      | .2652     | .1677     | .1867     | .1638     | .2374     |
| Avg  | .7363     | .3463     | .6046     | 1.1204    | 1.9299    | 1.1188    | 1.0928    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

SANKH S/DN.[721]

BU 4721

Substation No/ Name :- 244055 / 33/11KV TIKONDI

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

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.5261    | 1.3203    | .3366     | .2804     | .3052     | 1.6263    | 1.6991    |
| 2    | 1.7318    | 1.4922    | .3189     | .2804     | .285      | 1.6933    | 1.8347    |
| 3    | 1.8861    | 1.6278    | .3155     | .2629     | .3222     | 2.0008    | 2.0405    |
| 4    | 2.0405    | 1.7436    | .3155     | .2774     | .3856     | 2.0719    | 2.0748    |
| 5    | 2.2043    | 1.9951    | .3856     | .3121     |           | 2.2611    | 2.1704    |
| 6    | 2.8995    | 2.4813    | .5201     |           |           | 2.5724    | 2.713     |
| 7    | 3.0352    | 2.6355    | .5548     | .5487     | .407      | 2.3537    | 2.9673    |
| 8    | 2.34      | 2.5692    | .5201     | .3944     | .5256     | 3.0931    | 3.0346    |
| 9    | 2.6452    | 2.7199    | .3641     | .3772     | .4359     | 2.3472    | 2.7999    |
| 10   |           | 1.6741    |           |           | .4748     | .2947     | .2543     |
| 11   | .3429     | 2.5029    | 2.9664    | 1.8143    | .4862     | .4239     | .407      |
| 12   | .4458     | 2.8675    | 3.2065    | 2.9504    | .4862     | .4917     | .4409     |
| 13   | .4508     | 2.5232    | 3.103     | 2.9984    | .4862     | .4578     | .4024     |
| 14   | .4508     | 2.7035    | 2.7161    | 2.7846    | .4862     | .407      | .4694     |
| 15   | .3856     | 2.7526    | 2.649     | 2.7183    | .4578     | .4024     | .5197     |
| 16   | .4207     | 2.7183    | 2.9007    | 2.982     | .4024     | .4359     | .5256     |
| 17   | .4681     | 2.6023    | 2.7018    | 2.8178    | .39       | .4527     | .5596     |
| 18   | .5359     | .1865     | .2054     | .2427     | .3734     | .5426     | .5975     |
| 19   | .5544     | .4801     | .3696     | .439      | .499      | .6001     | .5544     |
| 20   | .5975     | .4458     | .4251     | .4572     | .5304     | .5316     | .5359     |
| 21   | .5359     | .4115     | .3326     | .4251     | .5487     | .4508     | .4805     |
| 22   | .3881     | .3856     | .3511     | .4066     | .4251     | .3814     | .462      |
| 23   | .3326     | .3506     | .3547     | .3734     | .3511     |           | .4251     |
| 24   | 1.1145    | .9945     | .3506     | .2835     | .3052     | 1.1869    | 1.2483    |
| Max  | 3.0352    | 2.8675    | 3.2065    | 2.9984    | .5487     | 3.0931    | 3.0346    |
| Min  | .3326     | .1865     | .2054     | .2427     | .285      | .2947     | .2543     |
| Avg  | 1.1884    | 1.7577    | 1.1419    | 1.1103    | .4259     | 1.1774    | 1.2174    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

SANKH S/DN.[721] BU 4721

Substation No/ Name :- 244055 / 33/11KV TIKONDI

Feeder No / Name : 204 / 11 KV TIKONDI GAVTHAN  
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0747     | .0747     | .0754     | .0754     | .0934     | .0747     | .0739     |
| 2    | .0747     | .056      | .0754     | .0754     | .0747     | .0747     | .0747     |
| 3    | .0747     | .0754     | .0754     | .0747     | .0739     | .0924     | .0747     |
| 4    | .0934     | .0754     | .0747     | .0747     | .1109     | .112      | .0934     |
| 5    | .1132     | .0943     | .112      | .112      |           | .1478     | .112      |
| 6    | .1509     | .1867     | .2054     |           |           | .1829     | .1494     |
| 7    | .1698     | .1867     | .132      | .1848     | .2054     | .1663     | .1663     |
| 8    | .112      | .1478     | .0943     | .1663     | .1848     | .1109     | .1294     |
| 9    | .0747     | .1294     | .112      | .1294     | .1478     | .0924     | .0924     |
| 10   | .0732     | .0924     | .112      | .112      | .1097     | .0934     | .0924     |
| 11   | .0732     | .0914     | .0914     | .0934     | .0739     | .0905     | .0914     |
| 12   | .0732     | .0724     | .0732     |           | .0747     | .0732     | .0366     |
| 13   | .0732     | .0732     | .0732     | .1109     | .0924     | .0724     | .0732     |
| 14   | .0732     | .0732     | .0924     | .1097     | .0739     | .0905     | .0732     |
| 15   | .0739     | .0724     | .0739     | .0924     | .0914     | .0905     | .0732     |
| 16   | .0739     | .0732     | .0914     | .0732     | .0934     | .0905     | .0732     |
| 17   | .0739     | .0914     | .0914     | .0732     | .1109     | .1097     | .0739     |
| 18   | .0934     | .0924     | .0914     | .1307     | .112      | .1097     | .1109     |
| 19   | .1307     | .168      | .1294     | .1848     | .2033     | .1478     | .1478     |
| 20   | .1867     | .168      | .1848     | .1663     | .1646     | .1663     | .1848     |
| 21   | .1478     | .1494     | .1494     | .1463     | .1478     | .1478     | .1867     |
| 22   | .1109     | .132      | .1307     | .1109     | .0914     | .0924     | .1307     |
| 23   | .0934     | .0943     | .0934     | .0934     | .0934     | .0739     | .0934     |
| 24   | .0747     | .0747     | .0754     | .0943     | .0924     | .0739     | .0739     |
| Max  | .1867     | .1867     | .2054     | .1848     | .2054     | .1829     | .1867     |
| Min  | .0732     | .056      | .0732     | .0732     | .0739     | .0724     | .0366     |
| Avg  | .0985     | .1060     | .1046     | .1129     | .1144     | .1074     | .1034     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

SANKH S/DN.[721] BU 4721

Substation No/ Name :- 244055 / 33/11KV TIKONDI

Feeder No / Name : 205 / 11 KV PANDOZARI GAVTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0549     | .056      | .0554     | .0373     | .0373     | .0373     | .056      |
| 2    | .0366     | .056      | .0554     | .0373     | .0373     | .0373     | .0566     |
| 3    | .037      | .0373     | .056      | .037      | .0554     | .0554     | .0566     |
| 4    | .0554     | .056      | .056      | .037      | .0739     | .0554     | .0754     |
| 5    | .0739     | .0554     | .0747     | .0554     |           | .0732     | .0747     |
| 6    | .0924     | .0924     | .1109     |           |           | .0914     | .0934     |
| 7    | .1109     | .1109     | .1294     | .0924     | .0924     | .0914     | .112      |
| 8    | .0914     | .0934     | .0914     | .0747     | .1097     | .0924     | .0747     |
| 9    | .0514     | .0549     | .0549     | .0373     | .0914     | .0732     | .0732     |
| 10   | .0339     | .0366     | .0366     | .0554     | .037      | .0187     | .0366     |
| 11   | .017      | .0366     | .0358     | .0185     | .037      | .037      | .0366     |
| 12   |           | .0362     | .0181     | .037      | .0183     | .0185     | .0366     |
| 13   | .0183     | .0181     | .0181     | .0183     | .0185     | .0362     | .0366     |
| 14   | .0183     | .0179     | .0366     | .0185     | .0366     | .0179     | .0183     |
| 15   | .0185     | .0358     | .0366     | .0187     | .0366     | .0179     | .0183     |
| 16   | .0554     | .0362     | .0183     | .0185     | .0185     | .0358     | .0185     |
| 17   | .037      | .0362     | .0366     | .0366     | .0549     | .0362     | .037      |
| 18   | .0373     | .037      | .037      | .037      | .037      | .0543     | .0739     |
| 19   | .056      | .0554     | .0739     | .0732     | .0549     | .0924     | .0934     |
| 20   | .112      | .0934     | .0739     | .0732     | .0732     | .1109     | .0934     |
| 21   | .0739     | .0747     | .0747     | .0732     | .0554     | .0934     | .0739     |
| 22   | .0554     | .056      | .056      | .0373     | .037      | .056      | .0554     |
| 23   | .0373     | .0554     | .0373     | .037      | .0373     | .056      | .0373     |
| 24   | .0549     | .0554     | .0554     | .0373     | .037      | .037      | .056      |
| Max  | .112      | .1109     | .1294     | .0924     | .1097     | .1109     | .112      |
| Min  | .017      | .0179     | .0181     | .0183     | .0183     | .0179     | .0183     |
| Avg  | .0534     | .0539     | .0554     | .0434     | .0494     | .0552     | .0581     |

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

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

SANKH S/DN.[721]

BU 4721

Substation No/ Name :- 244055 / 33/11KV TIKONDI

Feeder No / Name : 206 / 11 KV KAGNARI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0513    | 1.0174    | .3052     | .2713     | .2713     | 1.1233    | 1.1869    |
| 2    | 1.1022    | 1.153     | .2713     | .2713     | .2683     | 1.2431    | 1.4243    |
| 3    | 1.1869    | 1.2887    | .2683     | .2713     | .3052     | 1.2742    | 1.6617    |
| 4    | 1.3077    | 1.3413    | .2515     | .285      | .3391     | 1.4255    | 1.7295    |
| 5    | 1.5257    | 1.4083    | .2713     | .3185     |           | 1.6078    | 1.7772    |
| 6    | 1.7436    | 1.7436    | .3222     |           |           | 1.8023    | 2.0119    |
| 7    | 1.8107    | 1.7939    | .4239     | .3688     | .1844     | 1.6244    | 1.9281    |
| 8    | 1.9616    | 2.0008    | .407      | .3052     | .3856     | 1.8351    | 1.9951    |
| 9    | 1.9784    | 1.757     | .3391     | .2713     | .39       | 1.6907    | 1.7604    |
| 10   | .1357     | 1.5581    | 1.1233    | 1.2742    | .4359     | .1696     | .1357     |
| 11   | .39       | 1.8564    | 1.861     | 1.2742    | .431      | .3521     | .3561     |
| 12   |           | 1.9448    | 1.1736    | 1.8399    | .4862     | .4239     | .3521     |
| 13   | .4359     | 1.9951    | 1.7604    | 2.0809    | .39       | .4748     | .4024     |
| 14   | .4409     | 1.8515    | 1.9393    | 2.0809    | .39       | .4917     | .4359     |
| 15   | .4748     | 1.7404    | 2.0719    | 2.0553    | .4024     | .503      | .4578     |
| 16   | .4748     | 1.6244    | 1.7404    | 1.9006    | .4694     | .503      | .3052     |
| 17   | .4527     | 1.9448    | 1.9784    | 1.9826    | .4694     | .503      | .4024     |
| 18   | .4854     | .1677     | .1663     | .168      | .4805     | .4694     | .5175     |
| 19   | .4251     | .3222     | .3326     | .3658     | .4805     | .4409     | .4207     |
| 20   | .3696     | .3222     | .3881     | .3841     | .439      | .39       | .3841     |
| 21   | .3511     | .3052     | .3361     | .3841     | .3696     | .373      | .3511     |
| 22   | .3174     | .2713     | .2987     | .3696     | .3696     | .3561     | .3142     |
| 23   | .2987     | .3052     | .2987     | .3292     | .3292     | .2883     | .2957     |
| 24   | .763      | .7122     | .3052     | .2713     | .2883     | .9054     | .8987     |
| Max  | 1.9784    | 2.0008    | 2.0719    | 2.0809    | .4862     | 1.8351    | 2.0119    |
| Min  | .1357     | .1677     | .1663     | .168      | .1844     | .1696     | .1357     |
| Avg  | .8471     | 1.2677    | .7764     | .8315     | .3807     | .8446     | .8960     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

SANKH S/DN.[721] BU 4721

Substation No/ Name :- 244055 / 33/11KV TIKONDI

Feeder No / Name : 207 / 11 KV KAREWADI AG  
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0995     | .0995     | .8619     | .6796     | .5365     | .1187     | .1174     |
| 2    | .0995     | .1006     | .9945     | .7956     | .5801     | .104      | .1174     |
| 3    | .0995     | .1006     | 1.0608    | .9448     | .7625     | .12       | .1174     |
| 4    | .116      | .1174     | 1.1142    | 1.0814    | .9831     | .1372     | .1341     |
| 5    | .116      | .1492     | 1.2289    | 1.0978    |           | .1696     | .1492     |
| 6    | .1638     | .1823     | 1.4746    |           |           | .2012     | .1658     |
| 7    | .1802     | .1989     | 1.5074    | 1.5415    | .7712     | .1357     | .1492     |
| 8    | .1311     | .1492     | 1.4575    | 1.278     | 1.5238    | .1677     | .116      |
| 9    | .1147     | .1341     | 1.6518    | 1.5893    | 1.326     | .1017     | .0995     |
| 10   | .7127     | .1677     | .0983     | .1006     | 1.491     | .6036     | .6882     |
| 11   | 1.6385    | .1492     | .1147     | .0838     | 1.5402    | 1.3763    | 1.5729    |
| 12   | 1.5729    | .1492     | .0655     | .1006     | 1.5893    | 1.6549    | 1.0159    |
| 13   | 1.7072    | .1638     | .0819     | .1017     | 1.442     | 1.5729    | 1.3763    |
| 14   | 1.5074    | .1475     | .0497     | .0848     | 1.3757    | 1.5402    | 1.4255    |
| 15   | 1.6221    | .1311     | .0829     | .1174     | 1.4255    | 1.4899    | 1.3927    |
| 16   | 1.6549    | .1147     | .1147     | .1341     | 1.5893    | 1.5223    | 1.0526    |
| 17   | 1.6409    | .1326     | .1311     | .1017     | 1.5581    | 1.5729    | 1.3441    |
| 18   | .0739     | .1658     | .1307     | .1663     | .0934     | .0655     | .0739     |
| 19   | .1478     | .1823     | .1848     | .1829     | .1294     | .1492     | .1867     |
| 20   | .1848     | .1989     | .2033     | .2172     | .1463     | .1658     | .1867     |
| 21   | .1307     | .1823     | .2054     | .2012     | .1646     | .1492     | .168      |
| 22   | .1307     | .1492     | .168      | .1663     | .1663     | .1326     | .1307     |
| 23   | .112      | .1326     | .168      | .1478     | .1294     | .116      | .112      |
| 24   | .0995     | .0995     | .4973     | .3647     | .4359     | .1187     | .116      |
| Max  | 1.7072    | .1989     | 1.6518    | 1.5893    | 1.5893    | 1.6549    | 1.5729    |
| Min  | .0739     | .0995     | .0497     | .0838     | .0934     | .0655     | .0739     |
| Avg  | .5857     | .1458     | .5687     | .4904     | .8982     | .5619     | .5003     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

SANKH S/DN.[721] BU 4721

Substation No/ Name :- 244055 / 33/11KV TIKONDI

Feeder No / Name : 208 / 11 KV DHULKARWADI AG  
Feeder KV- 11 / OUTGOING

FEEDER SEPERATION/PURE AG

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7975     | .7716     | .2774     | .3467     | .3391     | .7956     | 1.0749    |
| 2    | .8322     | .823      | .2629     | .3506     | .3222     | .9945     | 1.1616    |
| 3    | .9015     | .9015     | .2454     | .3681     | .3353     | 1.0059    | 1.2483    |
| 4    | .9709     | .9774     | .2454     | .3814     | .3561     | 1.0774    | 1.3375    |
| 5    | 1.1317    | 1.0682    | .298      | .3988     |           | 1.2452    | 1.3717    |
| 6    | 1.6632    | 1.4083    | .3641     |           |           | 1.4746    | 1.7318    |
| 7    | 1.749     | 1.7101    | .5201     | .5028     | .1696     | 1.2266    | 1.8482    |
| 8    | 1.6289    | 1.6956    | .5258     | .3429     | .4694     | 1.6057    | 1.8313    |
| 9    | 1.5775    | 1.7604    | .4733     | .3772     | .4694     | 1.6356    | 1.3056    |
| 10   | .1907     | 1.7101    | .8669     | .9221     | .4527     | .2035     | .1696     |
| 11   | .3814     | 1.7238    | 1.8004    | 1.1065    | .4475     | .3688     | .373      |
| 12   |           | 1.7238    | 1.0631    | 1.5746    | .4527     | .57       | .3018     |
| 13   | .3601     | 1.6933    | 1.6448    | 1.7204    | .4527     | .57       | .4359     |
| 14   | .4287     | 1.7269    | 1.7804    | 1.8515    | .4409     | .5765     | .503      |
| 15   | .4334     | 1.6617    | 1.7101    | 1.757     | .4862     | .5426     | .4973     |
| 16   | .5548     | 1.5939    | 1.861     | 1.8351    | .4409     | .5596     | .2486     |
| 17   | .5721     | 1.6289    | 1.9227    | 1.7204    | .503      | .6104     | .4807     |
| 18   | .3881     | .12       | .2801     | .2054     | .5914     | .4578     | .5359     |
| 19   | .3326     | .3772     | .4435     | .4207     | .5415     | .5144     | .499      |
| 20   | .3511     | .3641     | .5175     | .3881     | .4938     | .4458     | .4108     |
| 21   | .3142     | .3294     | .4854     | .3841     | .439      | .4287     | .3921     |
| 22   | .2957     | .2947     | .4481     | .3841     | .4435     | .3944     | .3511     |
| 23   | .2801     | .2774     | .4108     | .3658     | .3841     | .3258     | .3326     |
| 24   | .5895     | .5426     | .2774     | .3641     | .3391     | .6036     | .7888     |
| Max  | 1.749     | 1.7604    | 1.9227    | 1.8515    | .5914     | 1.6356    | 1.8482    |
| Min  | .1907     | .12       | .2454     | .2054     | .1696     | .2035     | .1696     |
| Avg  | .7272     | 1.1202    | .7802     | .7856     | .4259     | .7597     | .8013     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

SANKH S/DN.[721] BU 4721

Substation No/ Name :- 244071 / 33/11 KV SANAMADI

Feeder No / Name : 201 / 11 KV SANMADI GAVTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0914     | .0886     | .0943     | .0905     | .0876     | .0934     | .0953     |
| 2    | .0886     | .0867     | .0943     | .0943     | .0867     | .0876     | .0953     |
| 3    | .0857     | .0895     | .0943     | .0943     | .0934     | .0857     | .0953     |
| 4    | .0876     | .1753     | .0943     | .0914     | .0886     | .0934     | .0953     |
| 5    | .1075     | .1886     | .0943     | .0943     | .0857     | .0895     | .1905     |
| 6    | .1524     | .1886     | .1886     | .0943     | .1829     | .1905     | .1886     |
| 7    | .1886     | .1886     | .1886     | .0914     | .1867     | .1886     | .0943     |
| 8    | .1886     | .1886     | .0934     | .1829     | .1848     | .1867     | .0914     |
| 9    | .0934     | .0924     | .0934     | .1867     | .0914     | .0934     | .0895     |
| 10   | .0914     | .0914     | .0867     | .0905     | .0895     | .0934     | .0905     |
| 11   | .0924     | .0914     | .0943     | .0905     | .0914     | .0924     | .0905     |
| 12   | .0934     | .0914     | .0934     | .0924     | .0924     | .0924     | .0895     |
| 13   | .0914     | .0905     | .0924     | .0934     | .0914     | .0943     | .0914     |
| 14   | .0943     | .0905     | .0914     | .0934     | .0914     | .0943     | .0934     |
| 15   | .0934     | .0914     | .0924     | .0914     | .0857     | .0934     | .0914     |
| 16   | .0943     | .0905     | .0924     | .0924     | .0876     | .0934     | .0905     |
| 17   | .0934     | .0905     | .0886     | .0857     | .0895     | .0914     | .0914     |
| 18   | .0943     | .0914     | .0876     | .0934     | .0886     | .0895     | .0876     |
| 19   | .0857     | .0914     | .1829     | .0838     | .1829     | .0857     | .0886     |
| 20   | .0914     | .1886     | .1848     | .0857     | .1734     | .0876     | .0857     |
| 21   | .0876     | .1886     | .1886     | .0934     | .0876     | .0943     | .1867     |
| 22   | .0943     | .0934     | .0914     | .0953     | .0953     | .0886     | .1715     |
| 23   | .0934     | .0934     | .0914     | .0876     | .0895     | .0876     | .0953     |
| 24   | .0953     | .0943     | .0943     | .0886     | .0943     | .0953     | .0953     |
| Max  | .1886     | .1886     | .1886     | .1867     | .1867     | .1905     | .1905     |
| Min  | .0857     | .0867     | .0867     | .0838     | .0857     | .0857     | .0857     |
| Avg  | .1029     | .1190     | .1120     | .0991     | .1091     | .1034     | .1073     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

SANKH S/DN.[721] BU 4721

Substation No/ Name :- 244071 / 33/11 KV SANAMADI

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

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0857     | .0914     | .1187     | .1063     | .1581     | .0857     | .0953     |
| 2    | .0934     | .0886     | .1187     | .1029     | .2187     | .0934     | .0953     |
| 3    | .0857     | .0857     | .1844     | .2622     | .2652     | .0895     | .0953     |
| 4    | .0876     | .0934     | .2155     | .3113     | .3086     | .0857     | .0953     |
| 5    | .1075     | .0953     | .3353     | .4534     | .4024     | .1132     | .1143     |
| 6    | .1524     | .0953     | .3978     | .5138     | .4111     | .1524     | .1132     |
| 7    | .1524     | .0943     | .6133     | .6464     | .4748     | .0953     | .132      |
| 8    | .0953     | .0943     | .5344     | .5182     | .4161     | .0953     | .0943     |
| 9    | .0953     | .0943     | .4372     | .4321     | .3795     | .0953     | .0943     |
| 10   | .3441     | .0953     | .0934     | .0953     | .3963     | .1307     | .1677     |
| 11   | .3841     | .0953     | .0953     | .0953     | .3201     | .1802     | .3041     |
| 12   | .3593     | .0953     | .0953     | .0943     | .3637     | .2721     | .4321     |
| 13   | .3086     | .0943     | .0953     | .0934     | .3795     | .3681     | .4161     |
| 14   | .3321     | .0943     | .0953     | .0943     | .3125     | .3953     | .3841     |
| 15   | .3521     | .0914     | .0943     | .0934     | .3048     | .421      | .421      |
| 16   | .3953     | .0934     | .0943     | .0924     | .3441     | .421      | .4534     |
| 17   | .4062     | .0934     | .0934     | .0924     | .3772     | .3887     | .4359     |
| 18   | .0943     | .0943     | .0934     | .0943     | .3772     | .0934     | .0914     |
| 19   | .1052     | .0943     | .0914     | .0867     | .1494     | .1052     | .1029     |
| 20   | .1494     | .0943     | .0943     | .1372     | .1029     | .1052     | .1097     |
| 21   | .1075     | .0943     | .0943     | .1052     | .1052     | .0943     | .0953     |
| 22   | .0943     | .0838     | .0943     | .1143     | .0953     | .0886     | .1143     |
| 23   | .0876     | .0838     | .0943     | .0914     | .0857     | .0876     | .0953     |
| 24   | .0953     | .0953     | .0857     | .0914     | .1134     | .0953     | .0953     |
| Max  | .4062     | .0953     | .6133     | .6464     | .4748     | .421      | .4534     |
| Min  | .0857     | .0838     | .0857     | .0867     | .0857     | .0857     | .0914     |
| Avg  | .1904     | .0927     | .1817     | .2007     | .2859     | .1730     | .1937     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

SANKH S/DN.[721]

BU 4721

Substation No/ Name :- 244071 / 33/11 KV SANAMADI

Feeder No / Name : 203 / 11 KV KONIKUNUR AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0876     | .0876     | .4588     | .3932     | .5487     | .0934     | .0943     |
| 2    | .0857     | .0857     | .5407     | .5304     | .503      | .0857     | .0943     |
| 3    | .0934     | .1052     | .6464     | .6483     | .4973     | .0914     | .0943     |
| 4    | .1417     | .1075     | .6562     | .8223     | .5182     | .1029     | .1132     |
| 5    | .1433     | .1334     | .8383     | .9717     | .6882     | .1075     | .1132     |
| 6    | .1886     | .1132     | 1.1568    | 1.2597    | .7186     | .1132     | .112      |
| 7    | .132      | .1132     | 1.4251    | 1.326     | .8097     | .0934     | .1307     |
| 8    | .124      | .0943     | 1.3757    | 1.3435    | 1.085     | .0914     | .1109     |
| 9    | .0867     | .0914     | 1.21      | 1.3435    | 1.1174    | .0914     | .0924     |
| 10   | 1.0159    | .0924     | .0914     |           | .945      | .3018     | .68       |
| 11   | 1.0608    | .0924     | .0914     |           | .9831     | 1.2742    | 1.2803    |
| 12   | .9922     | .0914     | .0924     | .0943     | .9393     | 1.442     | 1.3599    |
| 13   | .8162     | .0914     | .0924     | .0924     | .9282     | 1.3927    | 1.4091    |
| 14   | 1.1142    | .0914     | .0924     | .0924     | .8962     | 1.085     | 1.2944    |
| 15   | 1.1797    | .0914     | .0924     | .0914     |           | 1.2929    | 1.4586    |
| 16   | 1.2452    | .0905     | .0924     | .0924     |           | 1.326     | 1.4752    |
| 17   | 1.2944    | .0905     | .0914     | .0886     |           | 1.3413    | 1.5089    |
| 18   | .0876     | .1097     | .0905     | .0876     | .0953     | .0867     | .0876     |
| 19   | .0914     | .1478     | .1097     | .0857     | .1402     | .0886     | .0886     |
| 20   | .1372     | .1509     | .132      | .1433     | .1433     | .0857     | .1372     |
| 21   | .1433     | .132      | .132      | .0857     | .104      | .112      | .1478     |
| 22   | .1132     | .1132     | .0943     | .1509     | .0943     | .1402     | .1052     |
| 23   | .0914     | .1132     | .0914     | .1734     | .0934     | .0857     | .0867     |
| 24   | .0934     | .0943     | .4049     | .1844     | .3045     | .0953     | .0943     |
| Max  | 1.2944    | .1509     | 1.4251    | 1.3435    | 1.1174    | 1.442     | 1.5089    |
| Min  | .0857     | .0857     | .0905     | .0857     | .0934     | .0857     | .0867     |
| Avg  | .4400     | .1052     | .4208     | .4591     | .5787     | .4592     | .5070     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

SANKH S/DN.[721] BU 4721

Substation No/ Name :- 244071 / 33/11 KV SANAMADI

Feeder No / Name : 204 / 11 KV SANAMADI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .0572     | .0914     | .0914     | .0867     | .0772     | .0686     |
| 2    |           | .08       | .0943     | .0914     | .0876     | .0838     | .0705     |
| 3    |           | .0869     | .0943     | .0914     | .0934     | .0983     | .0724     |
| 4    |           | .0892     | .0943     | .0895     | .0857     | .096      | .0714     |
| 5    |           | .1174     | .0943     | .0895     | .0914     | .0914     | .0857     |
| 6    |           | .1189     | .0943     | .0886     | .0895     | .1562     | .104      |
| 7    |           | .1337     | .0943     | .0876     | .1109     | .1677     | .1372     |
| 8    |           | .1337     | .0886     | .0857     | .0924     | .208      | .1829     |
| 9    |           | .1372     | .0867     | .0848     | .0924     | .2229     | .2134     |
| 10   | .0838     | .1423     | .0857     | .0695     | .0876     | .0953     | .0753     |
| 11   | .0943     | .128      | .1158     | .1677     | .0914     | .0943     | .0924     |
| 12   | .0943     | .1389     | .1174     | .2031     | .0924     | .0943     | .0934     |
| 13   | .0943     | .1372     | .132      | .2688     | .0934     | .0934     | .0838     |
| 14   | .0905     | .176      | .132      | .25       | .0934     | .0934     | .0829     |
| 15   | .0905     | .1635     | .1614     | .216      | .0895     | .0895     | .0934     |
| 16   | .0905     | .1355     | .1614     | .216      | .0953     | .0905     | .0953     |
| 17   | .0905     | .1204     | .1486     | .1932     | .0876     | .0934     | .0943     |
| 18   | .0886     | .0857     | .0943     | .1635     | .0924     | .0934     | .0934     |
| 19   | .0857     | .0876     | .0934     | .0895     | .0857     | .0857     | .0781     |
| 20   | .0876     | .0857     | .0924     | .0886     | .0886     | .0876     | .0762     |
| 21   | .0895     | .0914     | .0924     | .0934     | .0934     | .0905     | .0838     |
| 22   | .0905     | .0934     | .0924     | .0886     | .0924     |           | .0762     |
| 23   | .0857     | .0914     | .0934     | .0857     | .0895     | .0857     | .0572     |
| 24   |           | .0591     | .0924     | .0934     | .0895     | .0857     | .061      |
| Max  | .0943     | .176      | .1614     | .2688     | .1109     | .2229     | .2134     |
| Min  | .0838     | .0572     | .0857     | .0695     | .0857     | .0772     | .0572     |
| Avg  | .0897     | .1121     | .1057     | .1286     | .0913     | .1076     | .0935     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

SANKH S/DN.[721]

BU 4721

Substation No/ Name :- 244071 / 33/11 KV SANAMADI

Feeder No / Name : 205 / 11 KV GHOLESHWAR GAVTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0886     | .0876     | .0914     | .0857     | .0857     | .0895     | .0943     |
| 2    | .0914     | .0895     | .0934     | .1463     | .0867     | .0914     | .0943     |
| 3    | .1075     | .0867     | .0934     | .0886     | .0895     | .0886     | .0943     |
| 4    | .0857     | .0886     | .0924     | .0876     | .0867     | .0857     | .0943     |
| 5    | .1753     | .1905     | .0914     | .12       | .1772     | .1734     | .1886     |
| 6    | .2829     |           | .1478     | .128      | .1753     | .2829     | .2033     |
| 7    | .0914     | .1829     | .2772     | .112      | .2801     | .2172     | .2012     |
| 8    | .0895     | .1791     | .1595     | .124      | .1417     |           | .1734     |
| 9    |           | .0876     | .1402     | .104      | .1387     | .1543     | .1696     |
| 10   |           | .0867     | .1715     | .1147     | .12       | .1052     | .1457     |
| 11   |           | .0867     | .0867     | .0838     | .12       | .1063     | .12       |
| 12   |           | .0876     | .0876     | .0819     | .124      | .1433     | .1214     |
| 13   | .0886     | .1063     | .0876     |           | .0876     | .0905     | .0886     |
| 14   | .0905     | .124      | .0857     |           | .0876     | .1086     | .0905     |
| 15   | .0905     | .0876     | .0867     | .0886     |           | .0886     | .0886     |
| 16   | .1006     | .0857     | .0867     | .0886     |           | .0886     | .0876     |
| 17   | .1658     | .1734     | .0838     | .1311     | .0772     | .1006     | .1147     |
| 18   | .1677     | .1753     | .08       | .1296     | .0857     | .1326     | .1581     |
| 19   | .16       | .2481     | .1147     | .1524     | .1753     | .2587     | .1524     |
| 20   | .0819     | .2328     | .1715     | .1734     | .1715     | .0089     | .08       |
| 21   | .0762     | .2218     | .2378     | .1753     | .0895     |           | .0924     |
| 22   | .1509     | .1227     | .0867     | .1848     | .0924     |           | .0876     |
| 23   | .0876     | .1063     | .0857     | .0934     | .0867     |           | .0857     |
| 24   | .0943     | .0943     | .112      | .0867     | .0934     | .0934     | .0943     |
| Max  | .2829     | .2481     | .2772     | .1848     | .2801     | .2829     | .2033     |
| Min  | .0762     | .0857     | .08       | .0819     | .0772     | .0089     | .08       |
| Avg  | .1183     | .1318     | .1188     | .1173     | .1215     | .1254     | .1217     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

SANKH S/DN.[721] BU 4721

Substation No/ Name :- 244071 / 33/11 KV SANAMADI

Feeder No / Name : 206 / 11 KV NIGADI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1612     | .156      | .2374     | .156      | .253      | .2401     | .1698     |
| 2    | .1867     | .1829     | .3113     | .1886     | .2949     | .2804     | .1698     |
| 3    | .2774     | .2103     | .3812     | .3561     | .3125     | .3224     | .1509     |
| 4    | .3898     | .2614     | .4144     | .4694     | .3963     | .4854     | .2075     |
| 5    | .3658     | .2452     | .5197     | .5533     | .463      | .3467     | .3018     |
| 6    | .4338     | .2378     | 1.0395    | 1.0682    | .6081     | .4338     | .3395     |
| 7    | .3547     | .2454     | 1.4251    | 1.2717    | .8215     | .168      | .3584     |
| 8    | .2033     | .2569     | 1.3413    | 1.0562    | .8583     | .128      | .3361     |
| 9    | .1307     | .2149     | 1.094     | .9393     | .9393     | .132      | .2054     |
| 10   | .5853     | .1417     | .1086     | .0914     | .8642     | .4586     | .3612     |
| 11   | 1.1827    | .1307     | .1075     | .0905     | .8002     | .5407     | .759      |
| 12   | 1.0117    |           | .1097     | .0914     | .8381     | .8745     | .8322     |
| 13   | .7432     |           | .1307     | .1494     | .8697     | .8065     | .8223     |
| 14   | .8962     | .1494     | .1307     | .1494     | .7362     | .6483     | .7274     |
| 15   | 1.0202    | .1509     |           | .1478     | .7209     | .7362     | .7773     |
| 16   | 1.1012    | .1494     | .1829     | .1294     | .9175     | .7682     | .7773     |
| 17   | 1.1336    | .1494     | .1663     | .1267     | .933      | .8718     | .7537     |
| 18   | .1595     | .168      | .1646     | .1646     | .1823     | .1463     | .1448     |
| 19   | .1715     | .3174     | .1663     | .0876     | .253      | .1772     | .12       |
| 20   | .2126     | .3018     | .2012     | .1772     | .1638     | .3142     | .1829     |
| 21   | .2507     | .2452     | .2641     | .1715     | .2058     | .8686     | .2452     |
| 22   | .2075     | .2241     | .1509     | .2241     | .2075     | .2103     | .1791     |
| 23   | .1753     | .2012     | .132      | .1612     | .1753     | .1772     | .1595     |
| 24   | .1509     | .1509     | .1865     | .1509     | .1677     | .1509     | .1509     |
| Max  | 1.1827    | .3174     | 1.4251    | 1.2717    | .9393     | .8745     | .8322     |
| Min  | .1307     | .1307     | .1075     | .0876     | .1638     | .128      | .12       |
| Avg  | .4794     | .2041     | .3898     | .3405     | .5409     | .4286     | .3847     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

SANKH S/DN.[721] BU 4721

Substation No/ Name :- 244071 / 33/11 KV SANAMADI

Feeder No / Name : 207 / 11 KV YELAVI AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3612     | .5247     | .1663     | .1494     | .2401     | .7011     | .6722     |
| 2    | .426      | .5937     | .1494     | .1867     | .2804     | .9282     | .7865     |
| 3    | .4321     | .6882     | .1463     | .1646     | .3224     | 1.1336    | .9012     |
| 4    | .5487     | .6882     | .1494     | .2241     | .2957     | 1.1574    | 1.0322    |
| 5    | .7499     | .8745     | .2241     | .2402     | .2947     | 1.4403    | 1.0814    |
| 6    | 1.0688    | .9717     | .2801     | .2801     | .2743     | 1.576     | 1.7404    |
| 7    | 1.1336    | 1.1363    | .2987     | .2987     | .3547     | 1.5238    | 2.1548    |
| 8    | 1.587     | 1.2643    | .2218     | .2378     | .3109     | 1.2803    | 2.0222    |
| 9    | 1.6842    | 1.3283    | .1848     | .2172     | .197      | 1.1363    | 1.8896    |
| 10   | .2012     | 1.5729    | .8333     | .8179     | .2401     | .1578     | .1526     |
| 11   | .1663     | 1.704     | 1.4575    | 1.1043    | .1791     | .1612     | .1526     |
| 12   | .1646     | 1.704     | 1.6221    | 1.5729    | .1829     | .1848     | .1612     |
| 13   | .181      | 1.6712    | 1.6712    | 1.8233    | .1791     | .1867     | .1802     |
| 14   | .1629     | 1.6876    | 1.7204    | 1.7604    | .1791     | .2195     | .2347     |
| 15   | .1629     | 1.6876    | 1.7072    | 1.6324    | .2241     | .2195     | .2481     |
| 16   | .1646     | 1.6907    | 1.6907    | .8436     | .2572     | .2195     | .2686     |
| 17   | .1991     | 1.704     | 1.7295    | 1.6221    | .2427     | .2172     | .2572     |
| 18   | .2328     | .2477     | .1227     | .1509     | .1991     | .2534     | .2883     |
| 19   | .1829     | .2378     | .1595     | .1638     | .2058     | .2103     | .2812     |
| 20   | .1402     | .2195     | .2012     | .1612     | .2481     | .2743     | .2401     |
| 21   | .1715     | .2402     | .2614     | .1715     | .2743     | .3142     | .2957     |
| 22   | .2402     | .2012     | .2033     | .2378     | .2427     | .2439     | .3086     |
| 23   | .2743     | .1663     | .1494     | .1715     | .1734     | .3163     | .3479     |
| 24   | .2972     | .4475     | .1663     | .1509     | .2378     |           | .4744     |
| Max  | 1.6842    | 1.704     | 1.7295    | 1.8233    | .3547     | 1.576     | 2.1548    |
| Min  | .1402     | .1663     | .1227     | .1494     | .1734     | .1578     | .1526     |
| Avg  | .4556     | .9688     | .6465     | .5993     | .2432     | .6111     | .6738     |



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

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

SANKH S/DN.[721] BU 4721

Substation No/ Name :- 244109 / 33/11 KV LAVANGA

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

| DATE | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1143     | .7287     | .7459     |           | .1715     | .2286     |
| 2    | .1524     | .8097     | .6241     |           | .1715     | .2286     |
| 3    | .1143     | .9012     | .7459     |           | .1905     | .2286     |
| 4    | .1334     | .9831     | .8288     |           | .1715     | .2667     |
| 5    | .1715     | 1.2944    | 1.1105    |           | .2858     | .2667     |
| 6    | .2858     | 1.4752    | 1.3603    |           | .2858     | .2858     |
| 7    | .2286     | 1.6575    | 1.5203    |           | .2667     | .2858     |
| 8    | .1905     | 1.5746    | 1.4563    |           |           | .2858     |
| 9    | .2286     | 1.3426    | 1.5912    |           | .1524     | .1524     |
| 10   |           | .1334     | .1334     |           | .3315     | .9526     |
| 11   |           | .1143     | .9448     |           | 1.326     | 1.4746    |
| 12   |           | .1143     | 1.1523    |           | 1.3927    | 1.4918    |
| 13   |           | .1334     | .1334     |           | 1.3927    | 1.326     |
| 14   |           | .1715     | 1.1469    |           | 1.3108    | 1.21      |
| 15   |           | .1334     | 1.0059    |           | 1.3108    | 1.2597    |
| 16   |           | .1334     | 1.0898    |           | 1.3927    | 1.2929    |
| 17   |           | .1524     | 1.1603    |           | 1.6078    | 1.3592    |
| 18   |           | .1715     | .0953     |           | .0953     | .1143     |
| 19   |           | .1715     | .1334     |           | .1524     | .2096     |
| 20   |           | .1334     | .1143     | .1524     | .0953     | .2286     |
| 21   |           | .1334     | .1143     |           | .1905     | .2096     |
| 22   |           | .1905     | .1334     |           | .2286     | .1905     |
| 23   | .2286     | .2286     | .1905     |           | .1905     | .1715     |
| 24   | .1524     | .6401     | .5506     |           | .1905     | .1905     |
| Max  | .2858     | 1.6575    | 1.5912    | .1524     | 1.6078    | 1.4918    |
| Min  | .1143     | .1143     | .0953     | .1524     | .0953     | .1143     |
| Avg  | .1819     | .5634     | .7534     | .1524     | .5610     | .5796     |

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

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

SANKH S/DN.[721] BU 4721

Substation No/ Name :- 244109 / 33/11 KV LAVANGA

Feeder No / Name : 202 / 11 KV JALYAL AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 24-MAR-18 | 25-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8097     | .7459     | .1715     | .2858     |
| 2    | .9555     | .6133     | .1905     | .2858     |
| 3    | 1.065     | .9442     | .1715     | .2858     |
| 4    | 1.1797    | 1.7736    | .1905     | .2858     |
| 5    | 1.4582    | 1.7444    | .2286     | .2858     |
| 6    | 1.7404    | 2.0243    | .2858     | .381      |
| 7    | 2.1548    | 2.1216    | .3048     | .3429     |
| 8    | 2.2377    |           | .1715     | .381      |
| 9    | .502      | 1.9393    | .1905     | .2858     |
| 10   | .1715     | .1715     | .4973     | 1.3336    |
| 11   | .1715     | .2286     | 1.8896    | 1.8842    |
| 12   | .1905     | .2477     | 1.989     | 2.2377    |
| 13   | .1905     | .1905     | 1.989     | 2.0719    |
| 14   | .2096     |           | 1.8233    | 1.873     |
| 15   | .1905     |           |           | 1.9559    |
| 16   | .1905     | .2667     |           | 2.0056    |
| 17   | .2096     | .2858     | 1.9757    | 2.1382    |
| 18   | .2286     | .2477     | .1715     | .1905     |
| 19   | .2286     | .1524     | .1905     | .3429     |
| 20   | .2477     | .1524     | .1905     | .3239     |
| 21   | .2858     | .1905     | .2858     | .3048     |
| 22   | .2858     | .2477     | .3239     | .2858     |
| 23   | .2667     | .1905     | 1.989     | .2667     |
| 24   | .7202     | .5921     | .1905     | .2858     |
| Max  | 2.2377    | 2.1216    | 1.989     | 2.2377    |
| Min  | .1715     | .1524     | .1715     | .1905     |
| Avg  | .6621     | .7177     | .7005     | .8467     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

SANKH S/DN.[721]

BU 4721

Substation No/ Name :- 244109 / 33/11 KV LAVANGA

Feeder No / Name : 203 / 11 KV GIRGAON AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 24-MAR-18 | 25-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0762     | .0953     | .4973     | .663      |
| 2    | .0572     | .0953     | .5801     | .6706     |
| 3    | .0953     | .1334     | .5801     | .663      |
| 4    | .0953     | .1524     | .663      | .7545     |
| 5    | .1143     | .1715     | .9116     | .7545     |
| 6    | .1524     | .2096     | 1.0774    | 1.0059    |
| 7    | .1905     | .2096     | 1.0277    | 1.0774    |
| 8    | .1524     | .1334     | 1.0774    | .9831     |
| 9    | .1143     | .0953     | 1.1603    | .9945     |
| 10   | .6554     | .502      | .0762     | .0953     |
| 11   | 1.0774    | .9448     | .0953     | .0953     |
| 12   | 1.1203    | 1.1523    | .0953     | .0953     |
| 13   | 1.2308    | .9717     |           | .0762     |
| 14   | 1.1105    | 1.1469    | .0953     | .0762     |
| 15   | 1.1934    | 1.0059    | .0953     | .0953     |
| 16   | 1.2146    | 1.0898    | .0953     | .1143     |
| 17   | 1.1683    | 1.1603    | .0953     | .0953     |
| 18   | .0762     |           | .0953     | .0762     |
| 19   | .0762     | .0953     | .0953     | .0953     |
| 20   | .0572     | .1143     | .0953     | .1143     |
| 21   | .0572     | .1143     | .0953     | .1143     |
| 22   | .0762     | .1334     | .1143     | .0953     |
| 23   | .0762     | .1334     | .0953     | .0953     |
| 24   | .0953     | .0953     | .1658     | .4973     |
| Max  | 1.2308    | 1.1603    | 1.1603    | 1.0774    |
| Min  | .0572     | .0953     | .0762     | .0762     |
| Avg  | .4305     | .4328     | .3904     | .3916     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

KAVATHEMAHANKAL DIVISION[525]

SANKH S/DN.[721] BU 4721

Substation No/ Name :- 244109 / 33/11 KV LAVANGA

Feeder No / Name : 204 / 11 KV MORBAGI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 24-MAR-18 | 25-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0572     | .1334     | .8288     | 1.0059    |
| 2    | .0381     | .1334     | .9116     | 1.0059    |
| 3    | .0572     | .1524     | .9945     | 1.1736    |
| 4    | .0762     | .1715     | 1.0774    | 1.1736    |
| 5    | .1143     | 1.7147    | 1.2431    | 1.3413    |
| 6    | .1524     | .2096     | 1.6409    | 1.8233    |
| 7    | .1905     | .2096     | 1.9062    | 1.8233    |
| 8    | .1524     | .1334     | 1.8233    | 1.8842    |
| 9    | .1143     | .1143     | 1.757     | 1.989     |
| 10   | 1.2616    | .9878     | .1334     | .0953     |
| 11   | 1.757     | 1.5524    | .1524     | .0953     |
| 12   | 1.749     | 1.7764    |           | .0953     |
| 13   | 1.7901    | 1.8842    | .1143     | .0953     |
| 14   | 1.6484    |           | .1143     | .0953     |
| 15   | 1.7072    | 1.7814    | .1334     | .1143     |
| 16   | 1.6644    | 1.8023    | .1334     | .1334     |
| 17   | 1.7736    | 1.8233    | .1524     | .1143     |
| 18   | .1334     | .1334     | .0762     | .1334     |
| 19   | .1334     | .1334     | .1143     | .1334     |
| 20   | .1143     | .1334     | .1143     | .1334     |
| 21   | .1143     | .1524     | .1143     | .1143     |
| 22   | .1143     | .1524     | .1524     | .1143     |
| 23   | .1334     | .1334     | .1524     | .1143     |
| 24   | .0762     | .1334     | .8288     | .9526     |
| Max  | 1.7901    | 1.8842    | 1.9062    | 1.989     |
| Min  | .0381     | .1143     | .0762     | .0953     |
| Avg  | .6301     | .6762     | .6378     | .6564     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

MIRAJ RURAL[076]

BU 1244

Substation No/ Name :- 244001 / 33/11 KV MHAISHAL

Feeder No / Name : 201 / 11 KV KANKESHWAR AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0934     | .0655     | 1.6385    | 1.6549    | 1.6057    | .064      |           |
| 2    | .0934     | .0655     | 1.6057    | 1.6549    | 1.6057    | .064      |           |
| 3    | .0934     | .0655     | 1.5893    | 1.6221    | 1.6057    | .064      |           |
| 4    | .0934     | .0655     | 1.5893    | 1.6221    | 1.6057    | .064      |           |
| 5    | .0934     | .0655     | 1.6057    | 1.6221    | 1.6057    | .064      |           |
| 6    | .0934     | .0819     | 1.6876    | 1.7204    | 1.6712    | .08       |           |
| 7    | .0934     | .0655     | 1.8842    | 1.8187    | 1.7532    | .064      |           |
| 8    | .0934     | .0819     | 1.8842    | 1.9006    | 1.7814    | .064      |           |
| 9    | .0532     | .0492     | .0526     | .0492     | .0701     | .064      |           |
| 10   | 2.0153    | .0492     | .0526     | .0509     | 1.7924    | 2.0485    |           |
| 11   | 2.2283    | .0492     | .0526     | .0678     |           | 2.2024    | 2.0348    |
| 12   |           | .0492     | .0526     | .0509     |           | 2.2348    | 2.2382    |
| 13   | 2.2119    | .0492     | .0526     | .0509     |           | 2.1214    | 2.2552    |
| 14   | 2.2119    | .0655     | .0526     | .0509     |           | 1.9766    | 2.1874    |
| 15   | 2.0645    | .0492     | .0526     | .0509     |           | 2.0485    | 2.2043    |
| 16   | 2.13      | .0492     | .0351     | .0509     |           | 2.1765    | 2.1874    |
| 17   | 1.5402    | .0492     |           | .0509     |           | 1.9685    | 2.0856    |
| 18   | .0492     | .0492     | .0526     | .0678     |           | .0509     |           |
| 19   | .0655     | .0819     | .0701     | .112      | .08       | .0678     | .0724     |
| 20   | .0819     | .0914     | .0876     | .1029     | .08       | .0848     | .0905     |
| 21   | .0983     | .0914     | .0876     | .0857     | .096      | .0848     | .0914     |
| 22   | .0819     | .0732     | .0701     | .0857     | .08       | .0848     | .0914     |
| 23   | .0655     | 1.5074    | 1.3599    | 1.4842    | .08       | .0655     | .0747     |
| 24   | .0934     | .0655     | 1.6549    | 1.6057    | 1.5893    |           |           |
| Max  | 2.2283    | 1.5074    | 1.8842    | 1.9006    | 1.7924    | 2.2348    | 2.2552    |
| Min  | .0492     | .0492     | .0351     | .0492     | .0701     | .0509     | .0724     |
| Avg  | .6843     | .1240     | .7509     | .7347     | 1.0689    | .7743     | 1.3011    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

MIRAJ RURAL[076]

BU 1244

Substation No/ Name :- 244001 / 33/11 KV MHAISHAL

Feeder No / Name : 202 / 11 KV MHAISHAL GAONTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .547      | .5121     | .4755     | .4755     | .5658     | .6468     |           |
| 2    | .4904     | .4938     | .4572     | .4755     | .547      | .5914     |           |
| 3    | .4904     | .4755     | .4572     | .4572     | .547      | .5544     |           |
| 4    | .4904     | .4755     | .4024     | .4572     | .547      | .5544     |           |
| 5    | .547      | .5121     | .4207     |           | .5658     | .5914     |           |
| 6    | .5847     | .5487     | .5121     | .5121     | .6224     | .6468     |           |
| 7    | .5847     | .567      | .5487     | .4938     | .6602     | .5914     |           |
| 8    | .4715     |           | .439      | .4938     | .5847     | .4805     |           |
| 9    | .4252     | .4024     | .3841     | .4207     | .5175     | .4805     |           |
| 10   | .4252     | .4024     | .439      | .4755     | .499      | .4805     |           |
| 11   | .4784     | .4572     | .4572     |           |           | .499      | .5316     |
| 12   |           | .4755     | .7682     | .5853     |           | .499      | .6201     |
| 13   | .5138     | .4572     | .5304     | .5304     |           | .499      | .6556     |
| 14   | .5138     | .5121     | .4572     | .5121     |           | .5175     | .6733     |
| 15   | .6036     | .5304     | .4755     | .5121     |           | .5068     | 1.0277    |
| 16   | .6584     | .6219     | .4755     | .5121     |           | .543      | .691      |
| 17   | .567      | .6219     |           | .6219     |           | .543      | .7265     |
| 18   | .5853     | .6584     | .5121     | .5487     |           | .6024     | .7442     |
| 19   | .7316     | .8596     | .7499     | .7796     | .8871     | .8328     | .985      |
| 20   | .8413     | .9877     | .8048     | .8505     | .9979     | .9036     | 1.0029    |
| 21   | .7499     | .8596     | .7682     | .8505     | .961      | .7796     | .9671     |
| 22   | .5487     | .7865     | .6584     | .7442     | .8871     | .7796     | .8238     |
| 23   | .6767     | .6401     | .567      | .6024     | .7207     | .6838     | .7282     |
| 24   | .547      | .5304     | .5487     | .5121     | .5487     |           |           |
| Max  | .8413     | .9877     | .8048     | .8505     | .9979     | .9036     | 1.0277    |
| Min  | .4252     | .4024     | .3841     | .4207     | .499      | .4805     | .5316     |
| Avg  | .5683     | .5821     | .5352     | .5647     | .6662     | .6003     | .7828     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

MIRAJ RURAL[076]

BU 1244

Substation No/ Name :- 244001 / 33/11 KV MHAISHAL

Feeder No / Name : 203 / 11 KV MAHAVEER AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.065     | 1.0608    |           |           |           | 1.2929    |           |
| 2    | 1.0322    | 1.0608    |           |           |           | 1.2929    |           |
| 3    | 1.0322    | 1.0608    |           |           |           | 1.2929    |           |
| 4    | 1.0322    | 1.0442    |           |           |           | 1.2929    |           |
| 5    | 1.0322    | 1.0442    |           |           |           | 1.2929    |           |
| 6    | 1.0322    | 1.0442    |           |           |           | 1.3094    |           |
| 7    | 1.0978    | 1.1271    |           |           |           | 1.326     |           |
| 8    | 1.1305    | 1.1603    |           |           |           | 1.326     |           |
| 10   |           | 1.2929    | 1.3757    | 1.4754    |           |           |           |
| 11   |           | 1.5415    | 1.4752    | 1.4083    |           |           |           |
| 12   |           | 1.5083    | 1.4255    | 1.4251    |           |           |           |
| 13   |           | 1.5083    | 1.4255    | 1.576     |           |           |           |
| 14   |           | 1.6409    | 1.4918    | 1.5592    |           |           |           |
| 15   |           | 1.5249    | 1.5249    | 1.5592    |           |           |           |
| 16   |           | 1.4752    | 1.5249    | 1.5592    |           |           |           |
| 17   |           | 1.3426    |           | 1.5424    |           |           |           |
| 23   | 1.0608    |           |           |           | 1.4089    | 1.2452    | 1.2266    |
| 24   | 1.065     | 1.3094    |           |           |           |           |           |
| Max  | 1.1305    | 1.6409    | 1.5249    | 1.576     | 1.4089    | 1.326     | 1.2266    |
| Min  | 1.0322    | 1.0442    | 1.3757    | 1.4083    | 1.4089    | 1.2452    | 1.2266    |
| Avg  | 1.0580    | 1.2792    | 1.4634    | 1.5131    | 1.4089    | 1.2968    | 1.2266    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

MIRAJ RURAL[076]

BU 1244

Substation No/ Name :- 244001 / 33/11 KV MHAISHAL

Feeder No / Name : 204 / 11 KV NARWAD AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0924     | .0625     | .6718     | .7655     | .7811     | .0625     | .0937     |
| 2    | .0924     | .0625     | .6718     | .7655     | .7811     | .0625     | .0937     |
| 3    | .0924     | .0625     | .6562     | .7186     | .7811     | .0625     | .0937     |
| 4    | .0924     | .0625     | .6562     | .7186     | .7811     | .0625     | .0937     |
| 5    | .0924     | .0625     | .6718     | .7186     | .7811     | .0625     | .0937     |
| 6    | .0924     | .0781     | .7811     | .9061     | .7811     | .0625     | .0937     |
| 7    | .0924     | .1094     | 1.1873    | .5312     | 1.078     | .1094     | .0937     |
| 8    | .0924     | .0781     | 1.2186    | .5468     | 1.2452    | .1094     | .125      |
| 9    | .1052     | .0937     | .0914     | .0625     | .1075     | .125      | .0937     |
| 10   | 1.0753    | .0781     | .0914     | .0373     | .9842     | 1.1873    | 1.078     |
| 11   | 1.3765    | .0781     | .0732     | .0747     |           | 1.439     | 1.2498    |
| 12   |           | .0625     | .1097     | .0747     |           | 1.2811    | 1.2811    |
| 13   | 1.1069    | .0625     | .1097     | .0934     |           | .828      | 1.2029    |
| 14   | .9722     | .0625     | .0732     | .0934     |           | .8916     | 1.0467    |
| 15   | .9842     | .0625     | .0732     | .0747     |           | 1.0185    | 1.0467    |
| 16   | 1.2029    | .0625     | .0914     | .0747     |           | 1.1574    | 1.1561    |
| 17   | 1.2029    | .0469     |           | .0934     |           | 1.0494    | 1.1405    |
| 18   | .0781     | .0781     | .1097     | .0934     |           | .1017     | .0625     |
| 19   | .0937     | .1094     | .1463     | .1307     | .1094     | .1406     | .1097     |
| 20   | .1094     | .1307     | .128      | .168      | .1094     | .0781     | .1463     |
| 21   | .0937     | .1307     | .128      | .1307     | .1094     | .125      | .1478     |
| 22   | .0937     | .112      | .128      | .1307     | .0937     | .1094     | .1294     |
| 23   | .0781     | .4999     | .6093     | 1.6289    | .0625     | .0983     | .112      |
| 24   | .0924     | .0625     | .703      | .7655     |           |           | .0937     |
| Max  | 1.3765    | .4999     | 1.2186    | 1.6289    | 1.2452    | 1.439     | 1.2811    |
| Min  | .0781     | .0469     | .0732     | .0373     | .0625     | .0625     | .0625     |
| Avg  | .4089     | .0963     | .3991     | .3916     | .5724     | .4445     | .4532     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

MIRAJ RURAL[076]

BU 1244

Substation No/ Name :- 244001 / 33/11 KV MHAISHAL

Feeder No / Name : 205 / 11 KV MHAISHAL AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.4548    | 1.4899    | .0886     | .064      | .0732     | 2.0858    |           |
| 2    | 1.4548    | 1.4575    | .0709     | .064      | .0732     | 2.0683    |           |
| 3    | 1.4548    | 1.4575    | .0709     | .064      | .0739     | 2.0508    |           |
| 4    | 1.4548    | 1.3603    | .0886     | .064      | .0739     | 2.0683    |           |
| 5    | 1.5181    | 1.3927    | .0886     | .064      | .0739     | 2.0683    |           |
| 6    | 1.5655    | 1.3927    | .0886     | .08       | .0739     | 2.0858    |           |
| 7    | 1.8343    | 1.587     | .0886     | .08       | .0739     | 2.4539    |           |
| 8    | 1.9134    | 1.7166    | .0886     | .08       | .0701     | 2.5941    |           |
| 9    | .0648     | .0486     | .0886     | .08       | .0701     | .0701     |           |
| 10   | .0648     | 2.1052    | 2.2565    | 2.0567    | .0701     | .0701     |           |
| 11   | .0648     | 2.2996    | 2.4806    |           |           | .0693     | .0732     |
| 12   |           | 2.3644    | 2.4806    | 2.5263    |           | .0693     | .0732     |
| 13   | .0648     | 2.2996    | 2.3525    | 2.3644    |           | .0693     | .0732     |
| 14   | .0648     | 2.1862    | 2.3845    | 2.17      |           | .0693     | .0732     |
| 15   | .0486     | 2.1376    | 2.2885    | 2.2348    |           | .0693     | .0732     |
| 16   | .0648     | 2.0729    | 2.4806    | 2.5587    |           | .0693     | .0732     |
| 17   | .0324     |           | 2.0645    | 2.3805    |           | .0693     | .0732     |
| 18   | .0486     |           | .08       | .0486     |           | .0867     | .0914     |
| 19   | .0486     | .081      | .096      | .0572     | .0701     | .0693     |           |
| 20   | .0648     | .1063     | .096      | .0572     | .0701     | .0867     | .0876     |
| 21   | .0648     | .0532     | .08       | .0572     | .0701     | .0867     | .0876     |
| 22   | .0648     | .0886     | .08       | .0572     | .0701     | .104      | .0876     |
| 23   |           | .0886     | .08       | .0724     | 2.1033    | 1.6385    | 1.5813    |
| 24   | 1.4548    | 1.5223    | .0886     | .08       | .0732     |           |           |
| Max  | 1.9134    | 2.3644    | 2.4806    | 2.5587    | 2.1033    | 2.5941    | 1.5813    |
| Min  | .0324     | .0486     | .0709     | .0486     | .0701     | .0693     | .0732     |
| Avg  | .6758     | 1.3322    | .8396     | .7548     | .1989     | .8771     | .2040     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

MIRAJ RURAL[076]

BU 1244

Substation No/ Name :- 244001 / 33/11 KV MHAISHAL

Feeder No / Name : 206 / 11 KV MALIWADI GAONTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0366     | .0154     | .0042     | .0362     | .0366     | .0366     |           |
| 2    | .0366     | .0309     | .0042     | .0362     | .0366     | .0366     |           |
| 3    | .0366     | .0309     | .0042     | .0181     | .0366     | .0366     |           |
| 4    | .0366     | .0309     | .0042     | .0181     | .0366     | .0366     |           |
| 5    | .0366     | .0309     | .0042     | .0181     | .0366     | .0366     |           |
| 6    | .0366     | .0309     | .0084     | .0362     | .0366     | .0914     |           |
| 7    | .0366     | .0309     | .0084     | .0362     | .0366     | .0366     |           |
| 8    | .0366     | .0309     | .0084     | .0362     | .0366     | .0366     |           |
| 9    | .0366     | .0309     | .0042     | .0362     | .0366     | .0366     |           |
| 10   | .0309     | .0309     | .0042     | .0362     | .0366     | .0366     |           |
| 11   | .0309     | .0154     | .0084     | .0362     |           | .0343     | .0332     |
| 12   |           | .0154     | .0084     | .0362     |           | .0343     | .0332     |
| 13   | .0309     | .0154     | .0084     | .0362     |           | .0343     | .0332     |
| 14   | .0309     | .0309     | .0084     | .0362     |           | .0343     | .0332     |
| 15   | .0309     | .0154     | .0084     | .0362     |           | .0332     | .0332     |
| 16   | .0309     | .0154     | .0084     | .0181     |           | .0332     | .0332     |
| 17   | .0309     | .0309     |           | .0362     |           | .0332     | .0332     |
| 18   | .0309     | .0154     | .0362     | .0362     |           | .0332     | .0332     |
| 19   | .0309     | .0309     | .0543     | .0362     | .0366     | .0166     | .0297     |
| 20   | .0309     | .0309     | .0362     | .0362     | .0366     | .0166     | .0297     |
| 21   | .0309     | .0309     | .0362     | .0362     | .0366     | .0166     | .0366     |
| 22   | .0309     | .0084     | .0362     | .0362     | .0366     | .0332     | .4024     |
| 23   | .0309     | .0042     | .0362     | .0362     | .0366     | .0366     | .0366     |
| 24   | .0366     | .0154     | .0084     | .0362     | .0362     |           |           |
| Max  | .0366     | .0309     | .0543     | .0362     | .0366     | .0914     | .4024     |
| Min  | .0309     | .0042     | .0042     | .0181     | .0362     | .0166     | .0297     |
| Avg  | .0334     | .0237     | .0152     | .0332     | .0366     | .0352     | .0616     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

MIRAJ RURAL[076]

BU 1244

Substation No/ Name :- 244001 / 33/11 KV MHAISHAL

Feeder No / Name : 207 / 11 KV WATER WORKS

Feeder KV- 11 / OUTGOING

NON SHEDDABLE WATER SUPPLY AND  
UTILITY

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0532     | .0532     | .0532     | .0526     | .0532     | .0526     |           |
| 2    | .0532     | .0532     | .0532     | .0526     | .0532     | .0526     |           |
| 3    | .0532     | .0532     | .0532     | .0526     | .0532     | .0526     |           |
| 4    | .0532     | .0532     | .0532     | .0526     | .0532     | .0526     |           |
| 5    | .0532     | .0532     | .0526     | .0526     | .0532     | .0526     |           |
| 6    | .0532     | .0532     | .0526     | .0526     | .0532     | .0526     |           |
| 7    | .0532     | .0532     | .0532     | .0526     | .0526     | .0526     |           |
| 8    | .0532     | .0532     | .0526     | .0526     |           | .0526     |           |
| 9    | .0526     | .0532     | .0526     | .0526     | .0686     | .0701     |           |
| 10   | .0526     | .0532     | .0526     | .0686     | .0701     | .0701     |           |
| 11   | .0709     | .0532     | .0701     | .0686     |           | .0701     | .0526     |
| 12   |           | .0532     | .0701     | .0686     |           | .0701     | .0526     |
| 13   | .0709     | .0532     | .0701     | .0686     |           | .0701     | .0701     |
| 14   | .0709     | .0532     | .0701     | .0686     |           | .0686     | .0526     |
| 15   | .0532     | .0532     | .0701     | .0686     |           | .0686     | .0526     |
| 16   | .0709     | .0532     | .0701     | .0686     |           | .0693     | .0526     |
| 17   | .0709     | .0532     | .0701     | .0686     |           | .0693     | .0526     |
| 18   | .0532     | .0532     | .0526     | .0514     |           | .0526     | .0526     |
| 19   | .0532     | .0509     | .052      | .0526     | .0526     | .0526     | .0526     |
| 20   | .0532     | .0509     | .052      | .0526     | .0701     | .0526     | .052      |
| 21   | .0532     | .0509     | .052      | .0526     | .0701     | .0526     | .052      |
| 22   | .0532     | .0509     | .052      | .0526     | .0701     | .0526     | .052      |
| 23   | .0532     | .0509     | .052      | .0526     | .0526     |           | .052      |
| 24   | .0532     | .0532     | .0532     | .0526     | .0526     |           |           |
| Max  | .0709     | .0532     | .0701     | .0686     | .0701     | .0701     | .0701     |
| Min  | .0526     | .0509     | .052      | .0514     | .0526     | .0526     | .052      |
| Avg  | .0570     | .0527     | .0577     | .0579     | .0586     | .0596     | .0538     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

MIRAJ RURAL[076]

BU 1244

Substation No/ Name :- 244038 / 33/11 KV KRISHNA GHAT

Feeder No / Name : 201 / 11 KV Dhavali Ag

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0191     | .0191     | 2.0458    | 2.2192    | 2.1498    | .0191     | .0191     |
| 2    | .0191     | .0191     | 2.0458    | 2.2192    | 2.1498    | .0191     | .0191     |
| 3    | .0191     | .0191     | 2.0458    | 2.2192    | 2.1498    | .0191     | .0191     |
| 4    | .0191     | .0191     | 2.0458    | 2.0805    | 1.9071    | .0191     | .0191     |
| 5    | .0191     | .0191     | 2.0458    | 2.1498    | 1.9071    | .0191     | .0191     |
| 6    | .0191     | .0191     | 2.0805    | 2.1498    | 1.9418    | .0191     | .0191     |
| 7    | .0191     | .0191     | 2.0805    | 2.3579    | 1.8778    | .0191     | .0191     |
| 8    | .0191     | .0191     | 2.0919    | 2.4619    | 1.989     | .0191     | .0191     |
| 9    | .0191     | .0191     | .0191     | .0191     |           | .0191     | .0191     |
| 10   | 2.4966    | .0191     | .0191     | .0191     | 2.2291    | 2.2634    | 2.2291    |
| 11   | 1.6644    | .0191     | .0191     | .0191     | 2.2977    | 2.4272    | 2.1605    |
| 12   | 2.4272    | .0191     | .0191     | .0191     | 2.1605    | 2.2885    | 1.5424    |
| 13   | 2.2885    | .0191     | .0191     | .0191     | 2.1776    | 1.9418    | 1.6956    |
| 14   | 2.2885    | .0191     | .0191     | .0191     | 2.1262    | 1.9418    | 2.2382    |
| 15   | 2.3579    | .0191     | .0191     | .0191     | 2.0576    | 2.0111    | 2.2291    |
| 16   | 2.3579    | .0191     | .0191     | .0191     | 1.989     | 2.2885    | 2.1776    |
| 17   | 2.4272    | .0191     | .0191     | .0191     | 2.0805    | 2.1948    | 2.0687    |
| 18   | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     |
| 19   | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     |
| 20   | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     |
| 21   | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     |
| 22   | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     |
| 23   | .0191     | 1.9719    | 2.1498    | 2.1498    | .0191     | .0191     | .0191     |
| 24   | .0191     | .0191     | 2.0458    | 2.2192    | 2.1498    | .0191     | .0191     |
| Max  | 2.4966    | 1.9719    | 2.1498    | 2.4619    | 2.2977    | 2.4272    | 2.2382    |
| Min  | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     |
| Avg  | .7756     | .1005     | .8727     | .9372     | 1.5415    | .7359     | .6936     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

MIRAJ RURAL[076] BU 1244

Substation No/ Name :- 244038 / 33/11 KV KRISHNA GHAT

Feeder No / Name : 202 / 11 KV Nilaji Ag SEPARATED AG FEEDERS HAVING SPECIAL  
Feeder KV- 11 / OUTGOING DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8718     | .9945     | .0191     | .0191     | .0191     | 1.3395    | 1.1869    |
| 2    | .8718     | .9614     | .0191     | .0191     |           | 1.3395    | 1.1869    |
| 3    | .8718     | .9614     | .0191     | .0191     | .0191     | 1.3395    | 1.1869    |
| 4    | .8718     | .9724     | .0191     | .0191     | .0191     | 1.3226    | 1.1869    |
| 5    | .8718     | .9724     | .0191     | .0191     | .0191     | 1.3226    | 1.1869    |
| 6    | .9389     | 1.0227    | .0191     | .0191     | .0191     | 1.4243    | 1.2209    |
| 7    | 1.0395    | 1.1065    | .0191     | .0191     | .0191     | 1.4243    | 1.2071    |
| 8    | 1.0898    | 1.2239    | .0191     | .0191     | .0191     | 1.3413    |           |
| 9    | .0191     | .0191     | .0191     | .0191     |           | .0191     | .0191     |
| 10   | .0191     | 1.56      | 1.8176    | 1.7295    | .0191     | .0191     | .0191     |
| 11   | .0191     | 1.6278    | 1.8839    | 1.8004    | .0191     | .0191     | .0191     |
| 12   | .0191     | 1.7126    | 1.8839    | 1.9719    | .0191     | .0191     | .0191     |
| 13   | .0191     | 1.7551    | 1.9753    | 1.97      | .0191     | .0191     | .0191     |
| 14   | .0191     | 1.7375    | 1.7741    | 1.9404    | .0191     | .0191     | .0191     |
| 15   | .0191     | 1.56      | 1.7558    | 1.848     | .0191     | .0191     | .0191     |
| 16   | .0191     | 1.6108    | 1.8298    | 1.7741    | .0191     | .0191     | .0191     |
| 17   | .0191     | 1.6448    | 1.7193    | 1.7193    | .0191     | .0191     | .0191     |
| 18   | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     |
| 19   | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     |
| 20   | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     |
| 21   | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     |
| 22   | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     |
| 23   | .9448     | .0191     | .0191     | .0191     | 1.3565    | 1.0395    | 1.0682    |
| 24   | .8551     | .9945     | .0191     | .0191     | .0191     | 1.3395    | 1.1869    |
| Max  | 1.0898    | 1.7551    | 1.9753    | 1.9719    | 1.3565    | 1.4243    | 1.2209    |
| Min  | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     |
| Avg  | .3956     | .9397     | .6227     | .6275     | .0799     | .5625     | .4733     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

MIRAJ RURAL[076]

BU 1244

Substation No/ Name :- 244038 / 33/11 KV KRISHNA GHAT

Feeder No / Name : 203 / 11 KV Krishna Ghat

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2896     | .2743     | .2587     | .3045     | .2896     | .3224     | .3224     |
| 2    | .2896     | .2743     | .2587     | .3045     | .2896     | .3224     | .3258     |
| 3    | .2896     | .2715     | .2587     | .3045     | .2896     | .3224     | .3258     |
| 4    | .2896     | .2715     | .2587     | .3045     | .2896     | .3224     | .3258     |
| 5    | .3189     | .2896     | .2587     | .3403     | .3189     | .3224     | .3582     |
| 6    | .3506     | .3582     | .3582     | .3761     | .4207     | .3801     | .4252     |
| 7    | .3988     | .3898     | .3856     | .3898     | .4115     | .3544     | .3814     |
| 8    | .4239     | .407      | .4458     | .5028     | .463      | .3988     | .407      |
| 9    | .4854     | .4694     | .5087     | .5138     |           | .407      | .4748     |
| 10   | .5138     | .4694     | .5533     | .5365     | .503      | .503      | .4973     |
| 11   | .5533     | .4862     | .5868     | .3814     | .547      | .503      | .5138     |
| 12   | .4862     | .5426     | .5868     | .5658     | .5533     | .5197     | .5407     |
| 13   | .5138     | .5426     | .5256     | .5658     | .5868     | .5426     | .4475     |
| 14   | .4917     | .5197     | .5365     | .5533     | .5197     | .5144     | .5243     |
| 15   |           | .4239     | .5365     | .5533     | .4917     | .4973     | .5256     |
| 16   | .4973     | .4458     | .5533     | .5935     | .5365     | .4854     | .57       |
| 17   | .4694     | .4458     | .5138     | .5197     | .5596     | .463      | .5079     |
| 18   | .4424     | .4191     | .407      | .4973     | .547      | .4694     | .4475     |
| 19   | .3988     | .3601     | .4578     | .5028     | .5426     | .407      | .4973     |
| 20   | .3856     | .333      | .4239     | .4908     | .5028     | .3898     | .443      |
| 21   | .3721     | .3155     | .4207     | .4607     | .443      | .3898     | .394      |
| 22   | .3109     | .3012     | .3761     | .3761     | .4119     | .394      | .3658     |
| 23   | .2926     | .2614     | .3439     | .3439     | .394      | .3582     | .3801     |
| 24   | .3077     | .2743     | .2587     | .3403     | .3258     | .3582     | .3224     |
| Max  | .5533     | .5426     | .5868     | .5935     | .5868     | .5426     | .57       |
| Min  | .2896     | .2614     | .2587     | .3045     | .2896     | .3224     | .3224     |
| Avg  | .3988     | .3811     | .4197     | .4426     | .4451     | .4145     | .4302     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

MIRAJ RURAL[076]

BU 1244

Substation No/ Name :- 244038 / 33/11 KV KRISHNA GHAT

Feeder No / Name : 204 / 11 KV Takali Bolwad Ag      SEPARATED AG FEEDERS HAVING SPECIAL  
 Feeder KV- 11 / OUTGOING      DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1448     | .1017     | 1.1603    | 1.1012    | 1.0562    | .1214     | .1214     |
| 2    | .1267     | .1017     | 1.1603    | 1.1012    | 1.0562    | .1214     | .1214     |
| 3    | .1267     | .1017     | 1.1603    | 1.1012    | 1.0562    | .1214     | .1214     |
| 4    | .1267     | .1017     | 1.1603    | 1.1012    | 1.0562    | .1214     | .1214     |
| 5    | .1267     | .1017     | 1.1603    | 1.1797    | 1.0883    | .12       | .1214     |
| 6    | .1448     | .1341     | 1.3413    | 1.3108    | 1.166     | .1372     | .1387     |
| 7    | .1448     | .0747     | 1.5083    | 1.6712    | 1.3443    | .1417     | .1433     |
| 8    | .1267     | .0716     | 1.6712    | 1.6712    | 1.1523    | .1086     |           |
| 9    | .1086     | .0943     | .1086     | .1267     |           | .1132     | .1086     |
| 10   | 1.704     | .0373     | .1086     | .1698     | 1.6741    | 1.7901    | 1.3765    |
| 11   | 2.0972    | .0366     | .1086     | .1267     | 1.8896    | 1.989     | 2.0222    |
| 12   | 2.0972    | .128      | .1086     | .1307     | 1.7368    | 2.0317    | 1.9826    |
| 13   | 1.8785    | .1478     | .1448     | .1307     | 1.9393    | 2.0972    | 1.8023    |
| 14   | 1.8785    | .1478     | .1448     | .128      | 1.9393    | 1.9006    |           |
| 15   | 1.5729    | .1109     | .1448     | .1267     | 1.9062    | 1.6385    | .0949     |
| 16   | 1.8351    | .1109     | .1267     | .1097     | 1.8351    | 1.6385    | .0926     |
| 17   | 1.9006    | .0914     | .1109     | .1307     | 1.9393    | 1.704     | .0892     |
| 18   | .112      | .1267     | .128      | .1494     | .1109     | .1509     | .0191     |
| 19   | .1595     | .1448     | .1494     | .1867     |           |           | 1.1105    |
| 20   | .1595     | .3224     | .1886     | .1698     | .1595     | .1772     | .1829     |
| 21   | .1595     | .1595     | .1509     | .1509     | .1578     | .1753     | .1753     |
| 22   | .1578     | .156      | .1509     | .132      | .1387     | .1387     | .1387     |
| 23   | .1187     | 1.1271    | 1.0242    | 1.0277    | .1214     | .1214     | .1402     |
| 24   | .1629     | .1187     | 1.1768    | 1.1012    | 1.0562    | .1214     | .1214     |
| Max  | 2.0972    | 1.1271    | 1.6712    | 1.6712    | 1.9393    | 2.0972    | 2.0222    |
| Min  | .1086     | .0366     | .1086     | .1097     | .1109     | .1086     | .0191     |
| Avg  | .7154     | .1604     | .5999     | .5973     | 1.1627    | .7296     | .4703     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

MIRAJ RURAL[076]

BU 1244

Substation No/ Name :- 244038 / 33/11 KV KRISHNA GHAT

Feeder No / Name : 206 / 11 KV Dhavali Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1886     | .2263     | .1886     | .1886     | .2075     | .2263     | .2263     |
| 2    | .1886     | .2263     | .1886     | .1886     | .2075     | .2263     | .2263     |
| 3    | .1886     | .2263     | .1886     | .1886     | .2075     | .2263     | .2263     |
| 4    | .1886     | .2263     | .1886     | .1886     | .2075     | .2263     | .2263     |
| 5    | .2263     | .2641     | .2075     | .2263     | .2263     | .2829     | .2641     |
| 6    | .2641     | .3018     | .3206     | .2263     | .3018     | .3584     | .3018     |
| 7    | .2263     | .3395     | .3018     | .2263     | .3018     | .3018     | .3206     |
| 8    | .2263     | .2829     | .2829     | .2263     | .2263     | .2452     |           |
| 9    | .2263     | .2452     | .2263     | .2263     |           | .2452     | .2641     |
| 10   | .2263     | .2263     | .2263     | .3018     | .2263     | .2075     | .2452     |
| 11   | .2641     | .2263     | .2263     | .3018     | .2641     | .2263     | .2641     |
| 12   | .2829     | .2263     | .0191     | .2263     | .2641     | .2075     | .2641     |
| 13   | .2263     | .2263     | .0191     | .2263     | .3018     | .2075     | .2452     |
| 14   | .2075     | .2263     | .0191     | .2263     | .2829     | .2075     | .2075     |
| 15   | .2263     | .2263     | .2263     | .2263     | .2641     | .2075     | .2263     |
| 16   | .2452     | .2263     | .2641     | .2263     | .2452     | .2075     | .2829     |
| 17   | .2263     | .1886     | .1886     | .1886     | .2452     | .2263     | .2641     |
| 18   | .2452     | .2263     | .2641     | .1886     | .3018     | .2452     | .3018     |
| 19   | .3206     | .3018     | .3395     | .3395     | .3018     | .3018     | .3018     |
| 20   | .3772     | .3018     | .3395     | .3018     | .3772     | .3206     | .3018     |
| 21   | .3772     | .3018     | .3395     | .3018     | .3772     | .3018     | .3018     |
| 22   | .3018     | .2829     | .3018     | .2641     | .3206     | .3018     | .2829     |
| 23   | .2829     | .2263     | .2641     | .2641     | .2641     | .2641     | .2452     |
| 24   | .2263     | .2263     | .2075     | .2075     | .2263     | .2263     | .2263     |
| Max  | .3772     | .3395     | .3395     | .3395     | .3772     | .3584     | .3206     |
| Min  | .1886     | .1886     | .0191     | .1886     | .2075     | .2075     | .2075     |
| Avg  | .2483     | .2491     | .2224     | .2365     | .2673     | .2499     | .2616     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

MIRAJ RURAL[076] BU 1244

Substation No/ Name :- 244059 / 33/11 KV SONI

Feeder No / Name : 201 / Soni Gavathan  
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2829     | .2829     | .2452     | .2641     | .2829     | .3018     | .3018     |
| 2    | .2829     | .2829     | .2452     | .2452     | .2829     | .3018     | .3018     |
| 3    | .2829     | .2829     | .2452     | .2452     | .2829     | .3018     | .3018     |
| 4    | .2829     | .2829     | .2452     | .2452     | .2829     | .3018     | .3206     |
| 5    | .3206     | .3018     | .2452     | .2452     | .2829     | .3018     | .3206     |
| 6    | .3547     | .3395     | .3018     | .2829     | .3174     | .3206     | .3772     |
| 7    | .3361     | .3018     | .2829     | .3174     | .2987     | .3018     | .3395     |
| 8    | .2241     | .2427     | .2614     | .2987     | .2801     | .2987     | .2427     |
| 9    | .2241     | .2054     | .2241     | .2427     |           | .2241     | .1867     |
| 10   | .2054     | .1867     | .1867     | .2743     | .2427     | .2427     | .2614     |
| 11   | .1867     | .2054     | .1867     | .2561     | .2427     | .2054     | .2614     |
| 12   | .1867     | .1307     | .2801     | .2378     | .2054     | .2241     | .2427     |
| 13   | .2054     | .168      | .2241     | .2402     | .2241     | .2427     | .2614     |
| 14   | .2241     | .2241     | .2801     | .2957     | .2427     | .2427     | .2987     |
| 15   | .2427     | .2427     | .2614     | .2772     | .2427     | .2427     | .3174     |
| 16   | .2614     | .2241     | .2614     | .2614     | .2427     | .2614     | .2801     |
| 17   | .2614     | .1307     | .2427     | .2427     | .2241     | .2614     | .2614     |
| 18   | .2987     | .2241     | .2427     | .2614     | .3174     | .2987     | .2987     |
| 19   | .3734     | .3921     | .3921     | .3734     | .4108     | .3961     | .4108     |
| 20   | .4715     | .4527     | .4481     | .5041     | .5281     | .415      | .4854     |
| 21   | .3584     | .3961     | .4481     | .4108     | .4527     | .415      | .4668     |
| 22   | .3395     | .3395     | .3547     | .3921     | .415      | .4338     | .4108     |
| 23   | .3206     | .3018     | .3174     | .3174     | .3584     | .3961     | .3361     |
| 24   | .3018     | .2829     | .2829     | .2829     | .3395     | .3206     | .3018     |
| Max  | .4715     | .4527     | .4481     | .5041     | .5281     | .4338     | .4854     |
| Min  | .1867     | .1307     | .1867     | .2378     | .2054     | .2054     | .1867     |
| Avg  | .2845     | .2677     | .2794     | .2923     | .3043     | .3022     | .3162     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

MIRAJ RURAL[076]

BU 1244

Substation No/ Name :- 244059 / 33/11 KV SONI

Feeder No / Name : 202 / 11 KV Bhose Gaothan  
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2829     | .2829     | .2452     | .2641     | .2829     | .3018     | .2829     |
| 2    | .2829     | .2829     | .2452     | .2641     | .2829     | .3018     | .2641     |
| 3    | .2829     | .2829     | .2452     | .2641     | .2829     | .3018     | .2263     |
| 4    | .2829     | .2829     | .2452     | .2641     | .2829     | .3018     | .2075     |
| 5    | .2829     | .2829     | .2641     | .2829     | .2829     | .3018     | .1886     |
| 6    | .3174     | .3018     | .3395     | .2987     | .2241     | .3206     | .2452     |
| 7    | .3361     | .2829     | .3206     | .2614     | .2427     | .3018     | .1886     |
| 8    | .168      | .2801     | .2054     | .2241     | .2054     | .1867     | .2075     |
| 9    | .3174     | .2987     | .2614     | .2987     |           | .1867     | .2427     |
| 10   | .3547     | .2801     | .3734     | .2241     | .2241     | .2801     | .2427     |
| 11   | .3547     | .3361     | .2801     | .2987     | .2614     | .3142     | .4108     |
| 12   | .3547     | .4294     | .2241     | .2054     | .4755     | .3326     | .4481     |
| 13   | .3361     | .4108     | .2427     | .3921     | .439      | .3326     | .0189     |
| 14   | .2987     | .168      | .4108     | .2614     | .3475     | .3881     | .0189     |
| 15   | .4854     | .2614     | .4481     | .2054     | .3475     | .3696     | .0189     |
| 16   | .4668     | .2614     | .6535     | .2241     | .4024     | .2987     | .0189     |
| 17   | .2987     | .3174     | .3361     | .1494     | .2957     | .4066     | .0189     |
| 18   | .3547     | .2241     | .4668     | .1867     | .1663     | .2241     | .2829     |
| 19   | .168      | .2427     | .2241     | .2241     | .2054     | .2641     | .2801     |
| 20   | .2452     | .2452     | .2241     | .2427     | .2452     | .2641     | .3174     |
| 21   | .2452     | .2641     | .2241     | .2427     | .2452     | .3206     | .2801     |
| 22   | .2263     | .2829     | .3361     | .2987     | .3206     | .3395     | .2614     |
| 23   | .3018     | .2452     | .3018     | .2987     | .3018     | .3395     | .2427     |
| 24   | .2829     | .2829     | .2452     | .2829     | .2987     | .3018     | .3206     |
| Max  | .4854     | .4294     | .6535     | .3921     | .4755     | .4066     | .4481     |
| Min  | .168      | .168      | .2054     | .1494     | .1663     | .1867     | .0189     |
| Avg  | .3053     | .2846     | .3068     | .2566     | .2897     | .3034     | .2181     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

MIRAJ RURAL[076] BU 1244

Substation No/ Name :- 244059 / 33/11 KV SONI

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

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1132     | .1132     | .4858     | .4858     | .4424     | .0943     | .0754     |
| 2    | .1132     | .1132     | .4858     | .4858     | .4424     | .0943     | .0754     |
| 3    | .1132     | .1132     | .4858     | .4858     | .4424     | .0943     | .0754     |
| 4    | .1132     | .1132     | .4858     | .4858     | .4475     | .0943     | .0754     |
| 5    | .132      | .132      | .5182     | .4858     | .4973     | .1132     | .0943     |
| 6    | .1494     | .1509     | .6802     | .6478     | .5801     | .1132     | .132      |
| 7    | .112      | .132      | 1.1012    | 1.0364    | .7773     | .1132     | .132      |
| 8    | .112      | .1307     | 1.247     | 1.2631    | .9282     | .0934     | .1132     |
| 9    | .112      | .0747     | .0934     | .112      |           | .0934     | .0934     |
| 10   | .9231     | .0934     | .0934     | .112      | .9393     | .9231     | 1.0364    |
| 11   | 1.1336    |           | .0934     | .112      | 1.1984    | 1.1498    | 1.1498    |
| 12   | 1.1822    | .0934     | .112      | .112      | 1.1012    | 1.1012    |           |
| 13   | 1.1336    | .0934     | .112      | .112      | 1.004     | .9717     | .9878     |
| 14   | 1.1336    | .056      | .112      | .0747     | .9231     | .9717     | .9717     |
| 15   | .9717     | .056      | .112      | .0934     | .9069     | .9717     | .9555     |
| 16   | .6478     | .0934     | .0934     | .0934     | 1.1822    | 1.1336    | 1.1336    |
| 17   | 1.1336    | .112      | .112      | .112      | 1.3117    | .8745     | 1.2146    |
| 18   | .112      | .0934     | .1494     | .1307     | .112      | .0934     | .112      |
| 19   | .112      | .1494     | .168      | .1867     | .1307     | .132      | .112      |
| 20   | .1698     | .1698     | .168      | .1867     | .1509     | .132      | .1494     |
| 21   | .1509     | .1698     | .168      | .168      | .132      | .132      | .1307     |
| 22   | .132      | .1509     | .1307     | .1494     | .132      | .132      | .1307     |
| 23   | .1132     | .4372     | .5344     | .4534     | .0943     | .132      | .0934     |
| 24   | .1132     | .1132     | .4858     | .5182     | .4372     | .0943     | .0754     |
| Max  | 1.1822    | .4372     | 1.247     | 1.2631    | 1.3117    | 1.1498    | 1.2146    |
| Min  | .112      | .056      | .0934     | .0747     | .0943     | .0934     | .0754     |
| Avg  | .4264     | .1285     | .3428     | .3376     | .6223     | .4104     | .3965     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

MIRAJ RURAL[076] BU 1244

Substation No/ Name :- 244059 / 33/11 KV SONI

Feeder No / Name : 204 / Soni AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0943     | .1132     | .5344     | .583      | .663      | .1132     | .1509     |
| 2    | .0943     | .0943     | .5344     | .583      | .663      | .0943     | .1509     |
| 3    | .0943     | .1132     | .5344     | .583      | .6554     | .0943     | .1509     |
| 4    | .0943     | .1132     | .5344     | .583      | .6478     | .1132     | .1509     |
| 5    | .132      | .132      | .5506     | .583      | .664      | .132      | .1509     |
| 6    | .168      | .1509     | .7125     | 1.0688    | .6802     | .1698     | .1886     |
| 7    | .1867     | .1698     | 1.2308    | 1.0688    | .9393     | .2075     | .2263     |
| 8    | .168      | .168      | 1.3279    | 1.166     | .9945     | .168      | .1886     |
| 9    | .168      | .168      | .1494     | .1307     |           | .1494     | .2054     |
| 10   | .9069     | .1494     | .1867     | .1494     | .8421     | .9231     | .9069     |
| 11   | .9393     | .1494     | .1867     | .1494     | .7125     | .9717     | 1.0688    |
| 12   | .9717     | .1307     | .168      | .1307     | .7125     | 1.1336    | 1.0526    |
| 13   | .9717     | .1296     | .168      | .1307     | .8421     | .9878     | .9878     |
| 14   | .9717     | .0747     | .168      | .112      | .9069     | .9717     | .9393     |
| 15   | .8583     | .1307     | .168      | .112      | .8583     | .9717     | .9069     |
| 16   | 1.0688    | .1307     | .168      | .112      | 1.1016    | 1.0364    | 1.0829    |
| 17   | 1.0526    | .1494     | .168      | .1494     | .7611     | .7773     | 1.0688    |
| 18   | .1307     | .2241     | .1867     | .2054     | .2241     | .168      | .1867     |
| 19   | .2241     | .2241     | .2241     | .1867     | .2241     | .1886     | .2241     |
| 20   | .1886     | .1698     | .2241     | .1867     | .1886     | .1886     | .2054     |
| 21   | .1698     | .1509     | .2054     | .168      | .1886     | .1886     | .2054     |
| 22   | .1509     | .132      | .1867     | .168      | .1886     | .1886     | .1867     |
| 23   | .132      | .6154     | .6316     | .5992     | .1509     | .1509     | .1494     |
| 24   | .1132     | .1132     | .5668     | .6154     | .6478     | .132      | .1698     |
| Max  | 1.0688    | .6154     | 1.3279    | 1.166     | 1.1016    | 1.1336    | 1.0829    |
| Min  | .0943     | .0747     | .1494     | .112      | .1509     | .0943     | .1494     |
| Avg  | .4188     | .1624     | .4048     | .3968     | .6286     | .4258     | .4544     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

MIRAJ RURAL[076] BU 1244

Substation No/ Name :- 244059 / 33/11 KV SONI

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

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1886     | .1698     | .583      | .5506     | .6478     | .1698     | .2075     |
| 2    | .1886     | .1698     | .5668     | .5344     | .6478     | .1698     | .2075     |
| 3    | .1886     | .1698     | .5668     | .5344     | .6554     | .1698     | .2075     |
| 4    | .1886     | .1886     | .5668     | .5344     | .663      | .1886     | .2263     |
| 5    | .2263     | .2263     | .5992     | .5668     | .663      | .2263     | .2452     |
| 6    | .3174     | .132      | .7287     | .7449     | .6882     | .3018     | .3206     |
| 7    | .3174     | .2829     | 1.2793    | 1.1984    | .9231     | .3395     | .3206     |
| 8    | .2427     | .2427     | 1.3117    | 1.2793    | 1.0111    | .2987     | .3018     |
| 9    | .168      | .1867     | .1867     | .1867     |           | .2241     | .1867     |
| 10   | .9069     | .2054     | .1867     | .168      | .7773     | .9555     | .8907     |
| 11   | .8907     | .1867     | .1867     | .1494     | .9393     | .8097     | .9393     |
| 12   | .8745     | .1867     | .1867     | .168      | .9393     | .8583     | .8907     |
| 13   | .8583     | .1867     | .1867     | .1494     | .8097     | .8259     | .7611     |
| 14   | .8097     | .1307     | .1867     | .1307     | .7449     | .7773     | .8097     |
| 15   | .6802     | .112      | .168      | .1494     | .7287     | .7287     | .8259     |
| 16   | 1.0526    | .168      | .1867     | .168      | .9717     | .8907     | 1.0456    |
| 17   | 1.166     | .1867     | .2427     | .2427     | 1.1012    | .8259     | 1.0688    |
| 18   | .2241     | .2427     | .2801     | .2987     | .2427     | .2801     | .2801     |
| 19   | .3734     | .3361     | .3174     | .3734     | .3361     | .3584     | .3361     |
| 20   | .3772     | .3206     | .3174     | .3921     | .3206     | .3395     | .3734     |
| 21   | .3018     | .2829     | .2987     | .3174     | .2829     | .3206     | .2987     |
| 22   | .2263     | .2452     | .2801     | .2987     | .2452     | .2452     | .2987     |
| 23   | .1886     | .6316     | .6478     | .664      | .2075     | .2075     | .2427     |
| 24   | .1886     | .1698     | .6154     | .583      | .6478     | .1698     | .2075     |
| Max  | 1.166     | .6316     | 1.3117    | 1.2793    | 1.1012    | .9555     | 1.0688    |
| Min  | .168      | .112      | .168      | .1307     | .2075     | .1698     | .1867     |
| Avg  | .4644     | .2234     | .4449     | .4326     | .6606     | .4451     | .4789     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

MIRAJ RURAL[076] BU 1244

Substation No/ Name :- 244059 / 33/11 KV SONI

Feeder No / Name : 207 / 11KV Bhose AG Spare  
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1603    | 1.2793    | .1132     | .132      | .1698     | 1.6518    | 1.2955    |
| 2    | 1.1603    | 1.2793    | .1132     | .132      | .1698     | 1.6518    | 1.2308    |
| 3    | 1.1603    | 1.2793    | .1132     | .132      | .1698     | 1.6518    | 1.2146    |
| 4    | 1.1469    | 1.2944    | .1132     | .132      | .1698     | 1.7695    | 1.2146    |
| 5    | 1.2289    | 1.3441    | .1132     | .132      | .1886     | 1.8785    | 1.2146    |
| 6    | 1.3279    | 1.4413    | .132      | .1509     | .1867     | 2.0153    | 1.4575    |
| 7    | 1.4403    | 1.7328    | .1886     | .1867     | .1494     |           | 2.17      |
| 8    | 2.2348    | 2.0567    | .1307     | .168      | .1494     | 2.3805    |           |
| 9    | .112      | .112      | .1867     | .1867     |           | .1494     | .056      |
| 10   | .168      | 2.1538    | 1.9595    | 2.4129    | .168      | .1867     | .112      |
| 11   | .168      | 2.4291    | 2.5587    | 2.8178    | .1867     | .1867     | .1494     |
| 12   | .168      | 2.5911    | 2.5396    | 2.7044    | .112      | .1867     | .168      |
| 13   | .1494     | 2.5587    | 2.5069    | 2.6073    | .1494     | .168      | .1867     |
| 14   | .112      | 1.6842    | 2.5911    | 2.5101    | .1867     | .168      | .1867     |
| 15   | .1494     | 2.0729    | 2.6235    | 2.6397    | .2614     | .168      | .1867     |
| 16   | .112      | 2.2834    | 2.8502    | 2.6882    | .2054     | .1867     | .1494     |
| 17   | .0934     | 2.2672    | 1.9595    | 2.2834    | .3361     |           | .2241     |
| 18   | .168      | .1867     | .1494     | .2241     | .2241     | .2054     | .2614     |
| 19   | .1494     | .1867     | .1867     | .2427     | .168      | .2075     | .2054     |
| 20   | .1886     | .2075     | .1867     | .2241     | .1698     | .2075     | .2241     |
| 21   | .1698     | .2075     | .1867     | .2054     | .1698     | .1886     | .1867     |
| 22   | .132      | .1886     | .1867     | .168      | .1509     | .1698     | .168      |
| 23   | 1.1498    | .132      | .1494     | .1698     | 1.7814    | 1.3603    | 1.3923    |
| 24   | 1.1603    | 1.2793    | .1132     | .1509     | .1698     | 1.6518    | 1.4413    |
| Max  | 2.2348    | 2.5911    | 2.8502    | 2.8178    | 1.7814    | 2.3805    | 2.17      |
| Min  | .0934     | .112      | .1132     | .132      | .112      | .1494     | .056      |
| Avg  | .6337     | 1.3437    | .9147     | .9750     | .2519     | .8359     | .6563     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

MIRAJ RURAL[076]

BU 1244

Substation No/ Name :- 244093 / 33/11 KV Savali Kanadwadi

Feeder No / Name : 201 / 11 KV Savali Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5788     | .1848     | .1848     | .1867     | .5975     | .5914     | .7167     |
| 2    | .5975     | .1829     | .2218     | .1867     | .5601     | .5853     | .7842     |
| 3    | .5975     | .1848     | .2195     | .1867     | .5788     | .6283     | .8962     |
| 4    | .6161     | .1867     | .2587     | .1867     | .5788     | .6348     | .9054     |
| 5    | .6535     | .1848     | .2587     | .1867     | .6161     | .7682     | .9335     |
| 6    | .8402     | .1829     | .2801     | .1867     | .7468     | .8589     | .961      |
| 7    | 1.2323    | .2218     | .2987     | .2427     | 1.2136    | 1.3491    | 1.1458    |
| 8    | 1.4563    | .2614     | .2263     | .2427     | 1.307     | 1.4266    | 1.4632    |
| 9    | .1867     | .2587     | .1867     | .2054     |           | .1848     | .1494     |
| 10   | .1509     | .7095     | 1.1576    | 1.2197    | .1132     | .2241     | .2195     |
| 11   | .1494     | 1.2826    | 1.4563    | 1.1706    | .112      | .2241     | .2218     |
| 12   | .1132     | 1.419     | 1.4937    | 1.1827    | .1307     | .2241     | .2241     |
| 13   | .1509     | 1.5089    | 1.3256    | 1.1576    | .1509     | .2241     | .2033     |
| 14   | .1307     | .8589     | 1.2696    | 1.2012    | .1307     | .2241     | .1829     |
| 15   | .1307     | 1.094     | 1.1576    | 1.2136    | .1494     | .1867     | .2033     |
| 16   | .1509     | 1.1203    | 1.307     | 1.0719    | .1886     | .2241     | .2241     |
| 17   | .1494     | 1.1827    | 1.3443    | 1.0082    | .2241     | .2241     | .2195     |
| 18   | .2218     | .1867     | .1867     | .2033     | .2218     | .2641     | .2427     |
| 19   | .2427     | .2241     | .2241     | .2561     | .2801     | .2987     | .2427     |
| 20   | .2378     | .2263     | .2427     | .2614     | .2587     | .2641     | .2801     |
| 21   | .2402     | .1867     | .2427     | .2587     | .2614     | .2641     | .2987     |
| 22   | .2195     | .1867     | .2427     | .2561     | .2561     | .2241     | .2801     |
| 23   | .2033     | .2218     | .2054     | .5601     | .5175     | .6348     | .6535     |
| 24   | .5788     | .1867     | .1867     | .1867     | .5359     | .5601     | .6036     |
| Max  | 1.4563    | 1.5089    | 1.4937    | 1.2197    | 1.307     | 1.4266    | 1.4632    |
| Min  | .1132     | .1829     | .1848     | .1867     | .112      | .1848     | .1494     |
| Avg  | .4095     | .5185     | .5908     | .5425     | .4230     | .4705     | .5106     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

MIRAJ RURAL[076]

BU 1244

Substation No/ Name :- 244093 / 33/11 KV Savali Kanadwadi

Feeder No / Name : 202 / 11 KV SAIPRASAD

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7468     | .6468     | .6413     | .6535     | .7468     | .6653     | .5228     |
| 2    | .7095     | .6468     | .5975     | .6722     | .7468     | .6584     | .5041     |
| 3    | .7655     | .6535     | .5601     | .6348     | .7468     | .6283     | .5093     |
| 4    | .7468     | .6535     | .5281     | .5975     | .7468     | .6348     | .4854     |
| 5    | .7095     | .6401     | .4854     | .5975     | .7282     | .5853     | .4668     |
| 6    | .5658     | .6219     | .4854     | .5788     | .7095     | .5788     | .4805     |
| 7    | .5415     | .4805     | .4435     | .5415     | .5415     | .4805     | .4668     |
| 8    | .5228     | .5228     | .5281     | .5601     | .5228     | .4854     | .4904     |
| 9    | .6161     | .7207     | .5975     | .6161     |           | .4805     | .5041     |
| 10   | .8299     | .8215     | .8402     | .7392     | .5975     | .4854     | .7682     |
| 11   | .9335     | .9054     | .9149     | .8215     | .7167     | .4668     | .8316     |
| 12   | .8676     | .9335     | .8775     |           | .7468     | .4481     | .7499     |
| 13   | .7167     | .9054     | .7282     | .8501     | .8215     | .4481     | .7023     |
| 14   | .8215     | .8215     | .7655     | .8962     | .7922     | .4481     | .6908     |
| 15   |           | .9054     | .8215     | .8962     | .7842     | .4481     | .7947     |
| 16   | 1.0829    | .9335     | .8215     | .8871     | .7468     | .4481     | .6401     |
| 17   | .924      | 1.0082    | .8402     | .8402     | .7545     | .4668     | .8131     |
| 18   | .9877     | .8488     | .7842     | .8131     | .7762     | .4715     | .7655     |
| 19   | .5914     | .7095     | .6161     | .6767     | .6535     | .4854     | .6161     |
| 20   | .6535     | .679      | .5788     | .5975     | .6099     | .5093     | .5975     |
| 21   | .6401     | .6722     | .5788     | .5729     | .6161     | .5228     | .5601     |
| 22   | .6468     | .6535     | .5788     | .6401     | .6838     | .5281     | .5975     |
| 23   | .6535     | .6602     | .7095     | .7577     | .6908     | .4854     | .6722     |
| 24   | .7655     | .6535     | .6348     | .7095     | .7655     | .6653     | .5281     |
| Max  | 1.0829    | 1.0082    | .9149     | .8962     | .8215     | .6653     | .8316     |
| Min  | .5228     | .4805     | .4435     | .5415     | .5228     | .4481     | .4668     |
| Avg  | .7408     | .7374     | .6649     | .7022     | .7063     | .5219     | .6149     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

MIRAJ RURAL[076]

BU 1244

Substation No/ Name :- 244093 / 33/11 KV Savali Kanadwadi

Feeder No / Name : 203 / 11 KV Savali Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1867     | .2033     | .1886     | .1867     | .2075     | .2218     | .2241     |
| 2    | .1867     | .2054     | .1867     | .1867     | .2054     | .2195     | .1886     |
| 3    | .1867     | .2012     | .1698     | .1867     | .1867     | .2218     | .1886     |
| 4    | .1867     | .2012     | .1698     | .1867     | .1867     | .2241     | .2241     |
| 5    | .1867     | .2033     | .1867     | .1867     | .2054     | .2195     | .1867     |
| 6    | .2054     | .2054     | .1867     | .1867     | .2241     | .2218     | .2263     |
| 7    | .2241     | .2402     | .2075     | .2054     | .2614     | .2427     | .1867     |
| 8    | .2241     | .2054     | .1867     | .2427     | .2241     | .2033     | .1886     |
| 9    | .2054     | .2218     | .1867     | .2241     |           | .2427     | .2241     |
| 10   | .1867     | .2218     | .2054     | .2218     | .1886     | .1867     | .2378     |
| 11   | .1886     | .1867     | .2054     | .2195     | .2241     | .2427     | .2402     |
| 12   | .168      | .2054     | .2241     | .2241     | .2614     | .2241     | .2427     |
| 13   | .1886     | .1886     | .1867     | .2033     | .2641     | .2054     | .2378     |
| 14   | .1886     | .1886     | .1867     | .2012     | .2241     | .2054     | .2218     |
| 15   | .2054     | .2241     | .2054     | .2195     | .2263     | .2241     | .2378     |
| 16   | .2054     | .2614     | .2241     | .2218     | .2241     | .2241     | .2195     |
| 17   | .1886     | .3018     | .2427     | .2054     | .1867     | .2241     | .2033     |
| 18   | .2218     | .2801     | .2427     | .2743     | .2772     | .2641     | .2987     |
| 19   | .3109     | .2829     | .3174     | .3142     | .3734     | .2987     | .3547     |
| 20   | .3174     | .2614     | .3361     | .3174     | .3696     | .3018     | .3361     |
| 21   | .2772     | .2641     | .3174     | .2926     | .3174     | .2801     | .2987     |
| 22   | .2378     | .2263     | .2801     | .2587     | .2926     | .2801     | .2801     |
| 23   | .2218     | .2241     | .2241     | .2241     | .2587     | .2641     | .2427     |
| 24   | .2054     | .2054     | .1867     | .2054     | .2263     | .2241     | .2241     |
| Max  | .3174     | .3018     | .3361     | .3174     | .3734     | .3018     | .3547     |
| Min  | .168      | .1867     | .1698     | .1867     | .1867     | .1867     | .1867     |
| Avg  | .2127     | .2254     | .2189     | .2248     | .2442     | .2361     | .2381     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

MIRAJ RURAL[076]

BU 1244

Substation No/ Name :- 244093 / 33/11 KV Savali Kanadwadi

Feeder No / Name : 204 / BOTHRA FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9335     | .7762     | .6722     | .5601     | .8029     | .8413     | .3395     |
| 2    | .9335     | .7468     | .679      | .5228     | .7655     | .8501     | .3547     |
| 3    | .8962     | .7316     | .679      | .5228     | .7842     | .8402     | .3547     |
| 4    | .8029     | .7392     | .7095     | .4481     | .7468     | .823      | .3696     |
| 5    | .7468     | .7468     | .7095     | .4481     | .7095     | .8316     | .3511     |
| 6    | .6908     | .7316     | .7545     | .4481     | .6535     | .8215     | .3734     |
| 7    | .7468     | .7762     | .7545     | .4481     | .4668     | .6283     | .3734     |
| 8    | .5975     | .5601     | .7842     | .4294     | .3361     | .3734     | .3326     |
| 9    | .7468     | .6283     | .7842     | .4668     |           | .3326     | .6348     |
| 10   | .8215     | .8962     | .9335     | .8048     | .5228     | .3734     | .9709     |
| 11   | .8676     | 1.0562    | 1.1949    | .8131     | .679      | .4668     | .9979     |
| 12   | .6535     | 1.1949    | .9335     | .7842     | .7468     | .4668     | 1.0242    |
| 13   | .4904     | 1.094     | .7095     | .6584     | .7922     | .4108     | .961      |
| 14   | .7095     | .8589     | .7468     | .7682     | .7468     | .4108     | .8962     |
| 15   | .8402     | .8865     | .7468     | .8131     | .7468     | .4481     | .8501     |
| 16   | 1.0562    | .8589     | .8215     | 1.0456    | .6036     | .4481     | .961      |
| 17   | .9335     | .8962     | .7655     | 1.0164    | .4854     |           | .8962     |
| 18   | .924      | .8589     | .5975     | .9145     | .8131     | .4527     | .9709     |
| 19   | .8779     | .8215     | .6161     | .8871     | .8215     | .4481     | .8962     |
| 20   | .8131     | .7922     | .5601     | .8589     | .8413     | .4527     | .5601     |
| 21   | .7842     | .7468     | .5975     | .695      | .7392     | .4668     | .7095     |
| 22   | .7762     | .7545     | .6348     | .7468     | .8589     | .4715     | .7655     |
| 23   | .7682     | .7095     | .7655     | .8402     | .8413     | .3734     | .8402     |
| 24   | .9709     | .7842     | .7167     | .5788     | .8589     | .8501     | .3395     |
| Max  | 1.0562    | 1.1949    | 1.1949    | 1.0456    | .8589     | .8501     | 1.0242    |
| Min  | .4904     | .5601     | .5601     | .4294     | .3361     | .3326     | .3326     |
| Avg  | .8076     | .8186     | .7445     | .6883     | .7114     | .5601     | .6718     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

MIRAJ RURAL[076]

BU 1244

Substation No/ Name :- 244093 / 33/11 KV Savali Kanadwadi

Feeder No / Name : 205 / 11 KV REX

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1576    | .9979     | 1.0456    | 1.1389    | .7655     | .924      | .8402     |
| 2    | 1.1949    | .9877     | 1.0185    | 1.1389    | .7655     | .8962     | .8215     |
| 3    | 1.1576    | 1.0164    | 1.0562    | 1.1203    | .7468     | .8413     | .8299     |
| 4    | 1.1576    | 1.0269    | 1.0829    | 1.1203    | .7468     | .8501     | .7922     |
| 5    | 1.1389    | 1.0059    | 1.0829    | 1.1389    | .7468     | .8589     | .7468     |
| 6    | 1.1389    | 1.0164    | 1.1317    | 1.1576    | .7468     | .8501     | .7468     |
| 7    | .9709     | 1.0269    | 1.1317    | 1.1949    | .6722     | .8048     | .7922     |
| 8    | .9709     | 1.0059    | 1.0829    | 1.1203    | .8029     | .7762     | .961      |
| 9    | 1.0456    | .961      | 1.0829    | 1.1389    |           | .7842     | .8962     |
| 10   | 1.0269    | 1.0082    | 1.1576    | 1.1643    | .7545     | .7655     | .8779     |
| 11   | 1.0185    | 1.0164    | 1.2323    | 1.1763    | .7842     | .8589     | .8501     |
| 12   | 1.0269    | 1.0456    | 1.1576    | 1.134     | .8215     | .8589     | 1.0456    |
| 13   | 1.0456    | .9054     | .5601     | 1.1576    | .8299     | .8589     | 1.0164    |
| 14   | 1.0562    | .6283     | .6722     | 1.1458    | .8402     | .8402     | .9979     |
| 15   | 1.0829    | .7468     | .8029     | 1.134     | .8589     | .8215     | .9709     |
| 16   | 1.0829    | .9431     | 1.0456    | 1.1088    | .9431     | .9709     | .8779     |
| 17   | .8676     | 1.0456    | 1.2696    | 1.0974    | .9709     |           | 1.0349    |
| 18   | 1.1203    | 1.094     | 1.1576    | 1.1888    | .961      | .9054     | .9335     |
| 19   | 1.0719    | 1.1203    | 1.1203    | 1.0719    | .9145     | .8589     | .9149     |
| 20   | .9979     | 1.094     | 1.2696    | .8048     | .9979     | .8676     | 1.0269    |
| 21   | .9511     | 1.0562    | 1.2136    | .8501     | .9511     | .8775     | .8589     |
| 22   | .961      | 1.0082    | 1.1576    | .8402     | 1.0082    | .8962     | .9335     |
| 23   | .9979     | 1.0082    | 1.1203    | .7682     | .961      | .8589     | .9335     |
| 24   | 1.1949    | 1.0082    | .9808     | 1.1576    | .7762     | .9335     | .8488     |
| Max  | 1.1949    | 1.1203    | 1.2696    | 1.1949    | 1.0082    | .9709     | 1.0456    |
| Min  | .8676     | .6283     | .5601     | .7682     | .6722     | .7655     | .7468     |
| Avg  | 1.0598    | .9906     | 1.0680    | 1.0862    | .8420     | .8591     | .8979     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

MIRAJ RURAL[076]

BU 1244

Substation No/ Name :- 244093 / 33/11 KV Savali Kanadwadi

Feeder No / Name : 208 / 11KV KANADWADI GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1867     | .112      | .1307     | .1867     | .2241     | .1829     | .132      |
| 2    | .1867     | .1109     | .1294     | .168      | .2054     | .1848     | .112      |
| 3    | .168      | .1097     | .1109     | .168      | .2054     | .2054     | .112      |
| 4    | .168      | .1109     | .112      | .168      | .2054     | .1829     | .1132     |
| 5    | .168      | .112      | .0934     | .168      | .1867     | .1829     | .1307     |
| 6    | .168      | .1097     | .0943     | .168      | .168      | .1478     | .1307     |
| 7    | .1494     | .0732     | .0943     | .1307     | .1307     | .1109     | .1132     |
| 8    | .1494     | .0554     | .112      | .112      | .112      | .0934     | .0924     |
| 9    | .1494     | .112      | .1132     | .112      |           | .0934     | .112      |
| 10   | .1307     | .1132     | .1494     | .1097     | .0943     | .112      | .1463     |
| 11   | .132      | .0934     | .1867     | .1109     | .112      | .112      | .1478     |
| 12   | .112      | .0934     | .1307     | .112      | .132      | .112      | .1294     |
| 13   | .112      | .1109     | .1494     | .1097     | .1307     | .0934     | .1463     |
| 14   | .1132     | .0914     | .1494     | .1109     | .1509     | .0934     | .1478     |
| 15   | .1307     | .1132     | .168      | .1307     | .1494     | .0934     | .128      |
| 16   | .1307     | .112      | .168      | .1478     | .132      | .0934     | .1307     |
| 17   | .1132     | .0934     | .1307     | .1463     | .132      |           | .1109     |
| 18   | .1307     | .1109     | .1307     | .1463     | .128      | .0943     | .112      |
| 19   | .1294     | .1097     | .1867     | .1294     | .1294     | .112      | .168      |
| 20   | .128      | .0943     | .1494     | .1494     | .1097     | .0943     | .1494     |
| 21   | .0924     | .0934     | .1494     | .1294     | .112      | .112      | .1307     |
| 22   | .112      | .1132     | .1307     | .1097     | .1097     | .0934     | .1307     |
| 23   | .112      | .0934     | .1307     | .2195     | .1848     | .1132     | .2241     |
| 24   | .1867     | .1109     | .1132     | .1867     | .2218     | .1867     | .1494     |
| Max  | .1867     | .1132     | .1867     | .2195     | .2241     | .2054     | .2241     |
| Min  | .0924     | .0554     | .0934     | .1097     | .0943     | .0934     | .0924     |
| Avg  | .1400     | .1022     | .1339     | .1429     | .1507     | .1261     | .1333     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

MIRAJ RURAL[076]

BU 1244

Substation No/ Name :- 244107 / 33/11KV MALGAON

Feeder No / Name : 201 / 11 KV malgaon Gavthan  
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5175     | .5228     | .5544     | .5175     | .5359     | .6468     | .5544     |
| 2    | .5041     | .5228     | .5175     | .5175     | .5175     | .6283     | .5544     |
| 3    | .4854     | .5228     | .462      | .5175     | .5228     | .6348     | .5544     |
| 4    | .4854     | .5228     | .462      | .5175     | .5041     | .6535     | .5544     |
| 5    | .4805     | .5544     | .5175     | .5544     | .499      | .6722     | .6283     |
| 6    | .5729     | .6653     | .5729     | .6099     | .5729     | .6653     | .7023     |
| 7    | .6401     | .6653     | .5729     | .6468     | .6838     |           | .6838     |
| 8    | .5487     | .5729     | .4805     | .6036     | .5729     | .5487     | .5544     |
| 9    | .5544     | .567      | .4755     | .6401     | .5487     | .5487     | .5914     |
| 10   | .5544     | .4938     | .4755     | .6283     | .439      | .4938     | .567      |
| 11   | .5359     | .4755     | .5121     | .6036     | .5544     | .4207     | .543      |
| 12   | .462      | .4938     | .5121     | .6767     | .5914     | .5304     | .567      |
| 13   | .462      | .4938     | .4572     | .5487     | .543      | .6036     | .5853     |
| 14   | .5175     | .5121     | .5121     | .5611     | .4961     | .5121     | .567      |
| 15   | .5175     | .4938     | .5121     | .5611     | .5316     | .567      | .5729     |
| 16   | .5359     | .5175     | .5487     | .5973     | .5611     | .4572     | .6099     |
| 17   | .6036     | .462      | .567      | .6401     | .5853     | .4572     | .7023     |
| 18   | .6036     | .5544     | .6036     | .695      | .7421     | .6036     | .7762     |
| 19   | .7577     | .5914     | .8131     | .8962     | .9231     | .7947     | .8686     |
| 20   | .924      | .6468     | .9055     | .961      | .905      | .9055     | .9795     |
| 21   | .8501     | .7392     | .8131     | .924      | .8596     | .8501     | .8413     |
| 22   | .7577     | .7392     | .7577     | .7682     | .7865     | .8131     | .6838     |
| 23   | .6283     | .6468     | .6283     | .6036     | .6838     | .7023     | .6036     |
| 24   | .5359     | .5359     | .5544     | .5359     | .5544     | .6468     | .5914     |
| Max  | .924      | .7392     | .9055     | .961      | .9231     | .9055     | .9795     |
| Min  | .462      | .462      | .4572     | .5175     | .439      | .4207     | .543      |
| Avg  | .5848     | .5630     | .5745     | .6386     | .6131     | .6242     | .6432     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

MIRAJ RURAL[076]

BU 1244

Substation No/ Name :- 244107 / 33/11KV MALGAON

Feeder No / Name : 202 / 11 KV Cannal AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3239     | .3048     | .9069     | .8855     | .9172     | .3429     | .2858     |
| 2    | .3048     | .3048     | .9069     | .8855     | .9282     | .3429     | .2858     |
| 3    | .3048     | .3048     | .9069     | .8855     | .9122     | .362      | .2858     |
| 4    | .3048     | .3048     | .9393     | .9282     | .9231     | .381      | .3429     |
| 5    | .3239     | .3429     | 1.0526    | 1.0242    | .9555     |           | .3429     |
| 6    | .4191     | .4191     | 1.3765    | 1.0883    | 1.078     | .4572     | .381      |
| 7    | .5144     | .4763     | 1.8724    | 1.8027    | 1.1888    | .4954     | .4954     |
| 8    | .4572     | .4382     | 1.7869    | 1.9134    | 1.3272    | .381      | .4191     |
| 9    | .4572     | .3239     | .3048     | .2858     | .2858     | .362      | .362      |
| 10   | 1.9433    | .3239     | .3048     | .3048     | 1.2967    | 1.4043    | 1.3748    |
| 11   | 1.8947    | .2858     | .3239     | .3239     | 1.6484    | 1.7901    | 1.5741    |
| 12   | 1.7814    | .2667     |           | .3239     | 1.6356    | 1.6404    | 1.5623    |
| 13   | 1.7814    | .2667     |           | .3239     | 1.3748    | .828      | 1.4373    |
| 14   | 1.6194    | .3048     | .3429     | .3048     | .933      | 1.1288    | 1.3272    |
| 15   | 1.6194    | .2858     | .3048     | .3048     | 1.3283    | 1.1736    | 1.2498    |
| 16   | 1.6194    | .2858     | .3239     | .3429     | 1.3889    | 1.4022    | 1.4815    |
| 17   | 1.6872    | .2858     | .4001     | .4001     | 1.5935    | 1.2498    | 1.5242    |
| 18   | .381      |           | .4572     | .4763     | .3239     | .3429     | .4191     |
| 19   | .4954     |           | .4572     | .4954     | .4763     | .4382     | .4954     |
| 20   | .4382     | .381      | .4572     | .4763     | .4572     | .4382     | .5335     |
| 21   | .4382     | .3429     | .4191     | .4382     | .5335     | .4001     | .4572     |
| 22   | .4382     | .3429     | .4382     | .4191     | .4382     | .381      | .4191     |
| 23   | .3429     | .8907     | 1.0883    | .8642     | .362      | .3239     | .3429     |
| 24   | .3239     | .3239     | .8907     | .9172     | .9374     | .3429     | .2858     |
| Max  | 1.9433    | .8907     | 1.8724    | 1.9134    | 1.6484    | 1.7901    | 1.5741    |
| Min  | .3048     | .2667     | .3048     | .2858     | .2858     | .3239     | .2858     |
| Avg  | .8423     | .3548     | .7392     | .6840     | .9685     | .7134     | .7369     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

MIRAJ RURAL[076]

BU 1244

Substation No/ Name :- 244107 / 33/11KV MALGAON

Feeder No / Name : 203 / 11KV RAMNAGAR AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6062     | .5376     | .1905     | .2286     | .3048     | .7274     | .6009     |
| 2    | .5898     | .5376     | .1905     | .2286     | .2858     | .7186     | .6009     |
| 3    | .5967     | .5441     | .1524     | .2286     | .2858     | .7499     | .6009     |
| 4    | .6062     | .5441     | .1524     | .2286     | .2858     | .7907     | .6401     |
| 5    | .6241     | .6478     | .1524     | .2286     | .2858     | .8322     | .6722     |
| 6    | .8078     | .6964     | .2286     | .2667     | .3048     | .8642     | .7362     |
| 7    | 1.0623    | .8124     | .3048     | .3239     | .3429     | 1.1544    | .9962     |
| 8    | 1.1265    | .8436     | .2667     | .2667     | .2667     | 1.186     | .2572     |
| 9    | .1524     | .2286     | .2667     | .2477     | .3048     | .1524     | .2477     |
| 10   | .1524     | .7811     | .8124     |           | .2286     | .1905     | .2096     |
| 11   | .1905     | .8796     | 1.012     | 1.1561    | .1905     | .1905     | .2096     |
| 12   | .1905     | .8642     | .9998     | 1.1888    | .2096     | .1905     | .1715     |
| 13   | .1524     | .9217     | .7468     | 1.1111    | .1715     | .1334     | .1334     |
| 14   | .1524     | .7876     | .7621     | 1.0517    | .1715     | .1524     | .1334     |
| 15   | .1524     | .7526     | .7827     | 1.0031    | .1715     | .1715     | .1524     |
| 16   | .1524     | .7621     | .9842     | 1.0311    | .1715     | .1715     | .1715     |
| 17   | .2286     | .7621     | 1.012     | 1.0648    | .2096     | .2096     | .2096     |
| 18   | .2477     | .1905     | .1905     | .2667     | .2286     | .2858     | .2477     |
| 19   | .3429     | .1905     | .2858     | .3048     | .2667     | .362      | .3048     |
| 20   | .3429     | .1905     | .3048     | .3239     | .2096     | .3429     | .362      |
| 21   | .3048     | .2286     | .2858     | .2858     | .3048     | .3048     | .2667     |
| 22   | .2667     | .2667     | .2667     | .2667     | .2667     | .2858     | .2286     |
| 23   | .5468     | .2286     | .2477     | .2477     | .6958     | .6483     | .6081     |
| 24   | .5636     | .5468     | .1905     | .2286     | .3239     | .7274     | .6325     |
| Max  | 1.1265    | .9217     | 1.012     | 1.1888    | .6958     | 1.186     | .9962     |
| Min  | .1524     | .1905     | .1524     | .2286     | .1715     | .1334     | .1334     |
| Avg  | .4233     | .5727     | .4495     | .5121     | .2703     | .4809     | .3914     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

MIRAJ RURAL[076]

BU 1244

Substation No/ Name :- 244134 / 33/11KV Sidhewadi

Feeder No / Name : 201 / 11 KV Sidhewadi AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1509     | .1294     | .4858     | .3795     | .3795     | .1698     | .1509     |
| 2    | .132      | .128      | .4858     | .3932     | .3749     | .1886     | .1478     |
| 3    | .1509     | .1307     | .4858     | .431      | .3841     | .1886     | .1494     |
| 4    | .1509     | .1478     | .4858     | .431      | .4111     | .2075     | .1848     |
| 5    | .1698     | .168      | .5182     | .426      | .463      | .1886     | .1886     |
| 6    | .1698     | .1886     | .6241     | .5735     | .463      | .2075     | .2195     |
| 7    | .1886     | .2241     | .9762     | .8745     | .7375     | .2263     | .2263     |
| 8    | .1886     | .1698     | 1.0279    | .8482     | .8124     | .1886     | .1698     |
| 9    | .132      | .1509     | .132      | .168      |           | .132      | .132      |
| 10   | .8573     | .132      | .1307     | .1509     | .4374     | .679      | .7202     |
| 11   | .9069     | .1494     | .132      | .1307     | .6405     | .8065     | .7811     |
| 12   | .9282     | .1307     | .1132     | .0943     | .5556     | .7186     | .6173     |
| 13   | .5655     | .112      | .0934     | .1109     | .5487     | .6327     | .6097     |
| 14   | .7811     | .0747     | .0934     | .0934     | .6093     | .5719     | .5792     |
| 15   | .8539     | .0934     | .0739     | .2772     | .5093     | .6718     | .4374     |
| 16   | .8124     | .1132     | .0934     | .132      |           | .7748     | .8802     |
| 17   | .9259     | .112      | .1097     | .1494     |           | .4877     | .828      |
| 18   | .1294     | .1307     | .1307     | .1663     |           | .0924     | .1075     |
| 19   | .1886     | .2452     | .1886     | .1867     | .1886     | .1886     | .1463     |
| 20   | .1867     | .2263     | .1867     | .1848     | .2263     | .2263     | .1848     |
| 21   | .1698     | .1886     | .1886     | .2241     | .2075     | .2263     | .2075     |
| 22   | .1663     | .1886     | .1509     | .1886     | .1886     | .2075     | .1867     |
| 23   | .1509     | .5182     | .4321     | .4588     | .1698     | .1698     | .1663     |
| 24   | .132      | .1307     | .4858     | .3841     | .3841     | .1698     | .1509     |
| Max  | .9282     | .5182     | 1.0279    | .8745     | .8124     | .8065     | .8802     |
| Min  | .1294     | .0747     | .0739     | .0934     | .1698     | .0924     | .1075     |
| Avg  | .3829     | .1660     | .3260     | .3107     | .4346     | .3467     | .3405     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

MIRAJ RURAL[076]

BU 1244

Substation No/ Name :- 244134 / 33/11KV Sidhewadi

Feeder No / Name : 202 / 11KV Kalambi Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1509     | .1478     | .132      | .1509     | .1478     | .2075     | .1698     |
| 2    | .1698     | .1307     | .132      | .128      | .1307     | .2075     | .1829     |
| 3    | .017      | .132      | .132      | .1294     | .132      | .2075     | .1848     |
| 4    | .1509     | .1509     | .132      | .1307     | .1294     | .1886     | .1886     |
| 5    | .1698     | .1509     | .132      | .132      | .1494     | .1886     | .2241     |
| 6    | .1509     | .1494     | .1698     | .1698     | .1886     | .1886     | .2103     |
| 7    |           | .1478     | .1698     | .2427     | .2012     | .1509     | .2218     |
| 8    | .197      | .181      | .1663     | .2195     | .1132     | .1509     | .2561     |
| 9    | .3012     | .3366     | .1991     | .1595     |           | .2587     | .2926     |
| 10   | .2601     | .2835     | .3258     | .2804     | .3898     | .3109     | .3366     |
| 11   | .2254     | .3403     | .3761     | .333      | .2715     | .2218     | .4163     |
| 12   | .2454     | .3403     | .3658     | .3658     | .4525     | .2263     | .394      |
| 13   | .2865     | .3012     | .1753     | .3881     | .4298     | .2241     | .4163     |
| 14   | .2947     | .112      | .362      | .4294     | .3801     | .2241     | .4108     |
| 15   | .2353     | .2658     | .2402     | .3841     | .3506     | .168      | .3658     |
| 16   | .1646     | .3258     | .2172     | .3326     | .333      | .2452     | .3395     |
| 17   | .1829     | .2591     | .3045     | .2801     | .3012     | .2587     | .2957     |
| 18   | .2054     | .2328     | .4075     | .2279     | .2957     | .2033     | .4706     |
| 19   | .2402     | .2012     | .2402     | .2561     | .2241     | .2075     | .2614     |
| 20   | .2218     | .2263     | .1829     | .2218     | .2241     | .2075     | .2195     |
| 21   | .2263     | .2075     | .2075     | .2452     | .2241     | .2075     | .2033     |
| 22   | .2054     | .1886     | .1886     | .1886     | .2075     | .2075     | .1886     |
| 23   | .1886     | .1509     | .1698     | .168      | .1886     | .1698     | .1663     |
| 24   | .1509     | .168      | .1509     | .1509     | .1509     | .1886     | .1698     |
| Max  | .3012     | .3403     | .4075     | .4294     | .4525     | .3109     | .4706     |
| Min  | .017      | .112      | .132      | .128      | .1132     | .1509     | .1663     |
| Avg  | .2018     | .2138     | .2200     | .2381     | .2442     | .2092     | .2744     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

MIRAJ RURAL[076]

BU 1244

Substation No/ Name :- 244134 / 33/11KV Sidhewadi

Feeder No / Name : 203 / 11 KV Kalambi Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3048     | .2641     | .1109     | .1097     | .1109     | .3658     | .2972     |
| 2    | .301      | .2675     | .1109     | .1132     | .112      | .3506     | .3612     |
| 3    | .286      | .2317     | .1109     | .112      | .1132     | .3658     | .4108     |
| 4    | .2743     | .2347     | .1109     | .112      | .1294     | .3353     | .4967     |
| 5    | .3269     | .2675     | .1109     | .112      | .1307     | .3353     | .5418     |
| 6    | .2675     | .3185     | .1494     |           | .1463     | .381      | .5864     |
| 7    | .5335     | .3715     | .1463     |           | .168      | .6241     | .663      |
| 8    | .6455     | .4054     | .1294     | .0732     | .1463     | .7133     | .743      |
| 9    | .2713     | .0905     | .1448     | .1612     |           | .1075     | .112      |
| 10   | .0905     | .4108     | .4512     | .5247     | .0686     | .1063     | .132      |
| 11   | .0895     | .5281     | .5792     | .6321     |           | .1075     | .168      |
| 12   | .0747     | .4344     | .4923     | .5716     | .0876     | .1063     | .1097     |
| 13   | .0739     | .3704     | .4115     | .4793     | .0701     | .1063     | .1063     |
| 14   | .0914     | .2086     | .4058     | .423      | .0701     | .0867     | .1267     |
| 15   | .0895     | .2606     | .3734     | .543      | .0895     | .1052     | .1254     |
| 16   | .0732     | .3948     | .4115     | .5792     | .0876     | .1063     | .132      |
| 17   | .1402     | .4755     | .4934     | .6308     | .1267     | .1227     | .128      |
| 18   | .1612     | .1063     | .1417     | .1417     | .1646     | .1294     | .2033     |
| 19   | .1698     | .1829     | .1829     | .168      | .1663     | .1478     | .1886     |
| 20   | .1698     | .1848     | .1663     | .1698     | .168      | .1478     | .168      |
| 21   | .168      | .1478     | .1663     | .1478     | .168      | .1294     | .1478     |
| 22   | .1478     | .1307     | .128      | .1494     | .168      | .1294     | .1341     |
| 23   | .2934     | .1307     | .1267     | .1294     | .3353     | .3353     | .3311     |
| 24   | .3048     | .2972     | .1109     | .1086     | .132      | .3658     | .2559     |
| Max  | .6455     | .5281     | .5792     | .6321     | .3353     | .7133     | .743      |
| Min  | .0732     | .0905     | .1109     | .0732     | .0686     | .0867     | .1063     |
| Avg  | .2229     | .2798     | .2402     | .2814     | .1345     | .2421     | .2779     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

MIRAJ RURAL[076]

BU 1244

Substation No/ Name :- 244137 / 33/11KV NARWAD

Feeder No / Name : 201 / 11 KV NARWAD GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0754     | .0747     | .056      | .0747     | .0747     | .0747     | .0754     |
| 2    | .056      | .056      | .0566     | .056      | .0747     | .0754     | .056      |
| 3    | .0566     | .0554     | .0566     | .0566     | .0747     | .0754     | .0566     |
| 4    | .056      | .0739     | .056      | .056      | .0943     | .0747     | .056      |
| 5    | .0754     | .0934     | .0754     | .0754     | .0943     | .0754     | .0747     |
| 6    | .112      | .1132     | .0934     | .0934     | .112      | .0747     | .0943     |
| 7    | .112      | .0943     | .0934     | .112      | .112      | .0943     | .112      |
| 8    | .1132     | .1132     |           | .1132     | .112      | .0934     | .1132     |
| 9    | .0943     | .0754     | .0943     | .112      | .0934     | .0566     | .0747     |
| 10   | .1132     | .0943     | .0934     | .0934     | .0747     | .0724     | .0934     |
| 11   | .0943     | .0934     | .0934     | .0934     | .0739     | .0554     | .0943     |
| 12   | .0754     | .0943     | .0943     | .0747     | .0924     |           | .0754     |
| 13   |           | .0934     | .0943     | .0934     | .0914     |           | .0747     |
| 14   |           | .0754     | .112      | .0934     | .0914     | .1109     | .0754     |
| 15   | .0754     | .0934     | .112      | .0934     | .0924     | .112      | .0747     |
| 16   | .1132     | .0943     | .132      | .0934     | .0924     | .132      | .0943     |
| 17   | .1509     | .112      | .132      | .1307     | .1109     | .1307     | .0934     |
| 18   | .1494     | .132      | .1494     | .1494     | .1294     | .132      | .1494     |
| 19   | .1867     | .1494     | .168      | .168      | .1848     |           | .1698     |
| 20   | .1867     | .1509     | .1698     | .2241     | .2054     | .1867     | .168      |
| 21   | .1867     | .1307     | .1494     | .1867     | .1663     | .1698     | .1509     |
| 22   | .1307     | .132      | .1307     | .1307     | .1307     | .1307     | .1307     |
| 23   | .0934     | .0747     | .0943     | .0934     | .1109     | .1132     | .0934     |
| 24   | .0943     | .0747     | .0754     | .0754     | .0747     | .0934     | .0934     |
| Max  | .1867     | .1509     | .1698     | .2241     | .2054     | .1867     | .1698     |
| Min  | .056      | .0554     | .056      | .056      | .0739     | .0554     | .056      |
| Avg  | .1091     | .0977     | .1036     | .1060     | .1068     | .1016     | .0977     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

MIRAJ RURAL[076]

BU 1244

Substation No/ Name :- 244137 / 33/11KV NARWAD

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

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0754     | .0953     | .9602     | .9602     | .8002     | .0747     | .0943     |
| 2    | .0747     | .0762     | .9282     | .9014     | .8002     | .0747     | .0747     |
| 3    | .0747     | .0762     | .9393     | .7907     | .7682     | .0747     | .0754     |
| 4    | .0943     | .0754     | .9717     | .8802     | .8697     | .0754     | .0747     |
| 5    | .132      | .0943     | .9922     | .9282     | .8697     | .0943     | .0934     |
| 6    | .1307     | .1307     | 1.1336    | 1.0437    | .933      | .1132     | .132      |
| 7    | .132      | .112      | 1.3765    | 1.3923    | 1.1227    | .1143     | .1307     |
| 8    | .2241     | .112      |           | 1.4232    | 1.2492    | .132      | .1132     |
| 9    | .2075     | .0934     | .1307     | .0943     | .0934     | .1097     | .0934     |
| 10   | 1.2967    | .112      | .132      | .0934     | 1.2651    | 1.0974    | 1.439     |
| 11   | 1.439     | .112      | .1307     | .0934     | 1.2803    | 1.5203    | 1.5971    |
| 12   | 1.3443    | .1132     | .1307     | .112      | 1.2967    | 1.5203    | 1.7284    |
| 13   | 1.3443    | .0934     | .132      | .1132     | 1.3441    |           | 1.5203    |
| 14   | 1.0242    | .0943     | .112      | .1307     | 1.3599    | 1.2163    | 1.2809    |
| 15   | 1.1203    | .0934     | .0943     | .112      | .8482     | 1.4864    | 1.3599    |
| 16   | 1.4563    | .0943     | .0943     | .112      | 1.3599    | 1.5364    | 1.4243    |
| 17   | 1.186     | .112      | .112      | .1494     | 1.078     | 1.5497    | 1.4563    |
| 18   | .0934     | .132      | .1698     | .1867     | .1307     | .112      | .0943     |
| 19   | .112      | .1307     | .2263     | .168      | .1494     |           | .1494     |
| 20   | .112      | .1509     | .2614     | .1494     | .1509     |           | .1494     |
| 21   | .1307     | .1307     | .2263     | .1494     | .132      | .132      | .1509     |
| 22   | .1307     | .1132     | .2054     | .1494     | .1097     | .1307     | .1307     |
| 23   | .112      | .9393     | .7432     | .7432     | .1063     | .132      | .1132     |
| 24   | .0943     | .0934     | .9717     | .8322     | .7907     | .0924     | .112      |
| Max  | 1.4563    | .9393     | 1.3765    | 1.4232    | 1.3599    | 1.5497    | 1.7284    |
| Min  | .0747     | .0754     | .0943     | .0934     | .0934     | .0747     | .0747     |
| Avg  | .5059     | .1408     | .4858     | .4879     | .7878     | .5423     | .5662     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

MIRAJ RURAL[076] BU 1244

Substation No/ Name :- 244137 / 33/11KV NARWAD

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

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0934     | .0934     | .8539     | .8025     | .7407     | .1132     | .168      |
| 2    | .0754     | .0934     | .8539     | .7407     | .7316     | .1132     | .1698     |
| 3    | .0747     | .0747     | .8002     | .703      | .5944     | .0943     | .1494     |
| 4    | .0754     | .0943     |           | .7811     | .5944     | .0943     | .1509     |
| 5    | .0943     | .1132     | .6958     | .8436     | .5944     | .132      | .168      |
| 6    | .1307     | .132      | .6718     | .7407     | .6019     | .1509     | .1867     |
| 7    | .132      | .1509     | 1.2037    | 1.1405    | .8179     | .1886     | .1867     |
| 8    | .1509     | .1509     |           | 1.2186    | .8642     | .1698     | .1886     |
| 9    | .1307     | .132      | .0934     | .0934     | .0934     | .1698     | .168      |
| 10   | 1.034     | .132      | .0934     | .0934     | .9259     |           | 1.2651    |
| 11   | .9568     | .0934     | .112      | .112      | .7907     |           | 1.2963    |
| 12   | .8535     | .0747     | .0943     | .112      | .759      |           | 1.3426    |
| 13   |           | .0943     | .0934     | .112      | .6944     |           | 1.2041    |
| 14   | .6636     | .0747     | .0934     | .112      | .7186     |           | 1.0494    |
| 15   | .6327     | .0934     | .0943     | .112      | .5851     | .9145     | 1.1265    |
| 16   | .9259     | .0943     | .112      | .1307     | .8065     | 1.0311    | 1.1736    |
| 17   | .787      | .112      | .132      | .1307     | .7748     | 1.1702    | 1.2346    |
| 18   | .1307     | .132      | .132      | .1307     | .168      | .168      | .1494     |
| 19   | .168      | .132      | .168      | .1867     | .2033     |           | .2241     |
| 20   | .168      | .1494     | .168      | .1867     | .2075     | .1886     | .2263     |
| 21   | .168      | .1509     | .1509     | .1867     | .2075     | .1867     | .2054     |
| 22   | .1307     | .1307     | .132      | .168      | .1698     | .1886     | .2075     |
| 23   | .1307     | .9061     | .8436     | .7716     | .1509     | .1867     | .1698     |
| 24   | .112      | .0934     | .8749     | .8749     | .7716     | .132      | .1886     |
| Max  | 1.034     | .9061     | 1.2037    | 1.2186    | .9259     | 1.1702    | 1.3426    |
| Min  | .0747     | .0747     | .0934     | .0934     | .0934     | .0943     | .1494     |
| Avg  | .3400     | .1458     | .3849     | .4368     | .5653     | .2996     | .5250     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

SAVLAJ S/DN.[789]

BU 4789

Substation No/ Name :- 244016 / 33/11 KV Savlaj Substation

Feeder No / Name : 201 / 11 KV Anjani AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .061      | .5093     | .4572     | .5243     | .048      | .061      | .048      |
| 2    | .0602     | .4999     | .4572     | .5182     | .048      | .0613     |           |
| 3    | .0613     | .4999     | .4999     | .5121     | .048      | .0613     | .0486     |
| 4    | .0772     | .5155     | .5121     | .5312     | .081      | .0762     | .0819     |
| 5    | .0979     | .5535     | .5335     | .5335     | .1134     |           | .1147     |
| 6    | .1134     | .5693     | .571      | .6019     | .1475     | .1094     | .1475     |
| 7    | .144      | .9488     | .9686     | .9442     | .16       | .1265     | .1619     |
| 8    | .1389     | 1.0279    | 1.0822    | 1.166     | .1296     | .128      |           |
| 9    | .0903     | .0762     | .0789     | .0753     |           | .1219     |           |
| 10   | .8905     | .0781     | .0762     | .0791     | 1.2186    | .9259     |           |
| 11   | 1.0185    | .061      | .0772     | 1.3032    | 1.2037    | 1.0279    | 1.0911    |
| 12   | .945      | .0781     | .0791     | .0781     | 1.142     | .8916     | .9842     |
| 13   | .9065     | .0734     | .0734     | .0602     | 1.0402    | .8768     | .873      |
| 14   | .7819     | .0743     | .0564     | .0914     | .9659     | .8288     | .8471     |
| 15   | .8916     | .0734     | .0734     | .0753     | .9482     | .7727     | .8128     |
| 16   | 1.0385    | .0743     | .0743     | .0734     | .9362     | .9145     | .9332     |
| 17   | 1.0385    | .0892     | .1067     | .1094     | 1.0364    | .5647     | .8833     |
| 18   | .0724     | .4805     | .0937     |           | .0869     | .0602     | .0743     |
| 19   | .0949     | .0781     | .128      |           | .1107     | .0734     | .1406     |
| 20   | .1296     | .0972     | .112      |           | .144      | .1296     | .096      |
| 21   | .128      | .0972     | .1296     |           | .1094     | .112      | .112      |
| 22   | .112      | .0972     | .1134     | .096      | .0949     | .0791     | .08       |
| 23   | .506      | .5376     | .5506     |           | .0926     |           | .0648     |
| 24   | .061      | .5376     | .4515     | .5182     | .0633     | .0772     | .0648     |
| Max  | 1.0385    | 1.0279    | 1.0822    | 1.3032    | 1.2186    | 1.0279    | 1.0911    |
| Min  | .0602     | .061      | .0564     | .0602     | .048      | .0602     | .048      |
| Avg  | .3941     | .3220     | .3065     | .4153     | .4334     | .3673     | .3830     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

SAVLAJ S/DN.[789]

BU 4789

Substation No/ Name :- 244016 / 33/11 KV Savlaj Substation

Feeder No / Name : 202 / 11 KV Bastavade Ag

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9717     | .1509     | .1509     | .1448     | .7202     | .8097     | .8962     |
| 2    | .9878     | .1509     | .1509     | .1433     | .7287     | .9878     | .8962     |
| 3    | 1.0082    | .1509     | .1886     | .1417     | .7287     | 1.0202    | .8962     |
| 4    | 1.1336    | .1886     | .2263     | .1791     | .7935     | 1.1203    | .9393     |
| 5    | 1.3117    | .2263     | .2641     | .2103     | .8322     | 1.1683    | .9717     |
| 6    | 1.3765    | .2614     | .3018     | .2804     | .8962     | 1.3108    | 1.004     |
| 7    | 1.6057    | .3326     | .3206     | .3018     | 1.2967    | 1.3441    | 1.7966    |
| 8    | 1.4969    | .3142     | .2614     | .2743     | 1.1843    | 1.7497    |           |
| 9    | .1612     | .2402     | .197      | .2507     |           | .1991     |           |
| 10   | .1867     | 1.3441    | 1.3763    | 1.4083    | .2054     | .1867     |           |
| 11   | .2054     | 1.531     | 1.6842    | 1.5779    | .1867     | .1494     | .1848     |
| 12   | .1494     | 1.4998    | 1.6004    | 1.5043    | .2054     | .1307     | .1829     |
| 13   | .1829     | 1.4043    | 1.3603    | 1.2967    | .1663     |           | .1829     |
| 14   | .1848     | 1.2803    | 1.3435    | 1.2963    | .1848     | .1307     | .1448     |
| 15   | .1646     | 1.2191    | 1.2955    | 1.2803    | .2075     | .1307     | .1646     |
| 16   | .1848     | 1.4506    | 1.5074    |           | .1698     | .1494     | .181      |
| 17   | .2218     | 1.448     | 1.6194    | 1.4403    | .1848     | .1132     | .2149     |
| 18   | .2195     | .1629     | .2103     |           | .2263     | .2829     | .1829     |
| 19   | .2772     | .2402     | .2481     |           | .259      | .3018     | .2896     |
| 20   | .2801     | .4805     | .2149     |           | .2614     | .3018     | .2561     |
| 21   | .2614     | .2801     | .2195     |           | .2614     | .2641     | .2534     |
| 22   | .2263     | .2263     | .2218     | .2075     | .2075     | .1886     | .2195     |
| 23   |           | .1886     | .1848     | .6882     | .7956     |           | .9717     |
| 24   | .9555     | .1698     | .1509     | .1463     | .7362     | .7935     | .8802     |
| Max  | 1.6057    | 1.531     | 1.6842    | 1.5779    | 1.2967    | 1.7497    | 1.7966    |
| Min  | .1494     | .1509     | .1509     | .1417     | .1663     | .1132     | .1448     |
| Avg  | .5980     | .6226     | .6375     | .6722     | .4973     | .5833     | .5576     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

SAVLAJ S/DN.[789]

BU 4789

Substation No/ Name :- 244016 / 33/11 KV Savlaj Substation

Feeder No / Name : 203 / 11 KV Dongarsoni AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.668     | .2641     | .2801     | .3292     | 1.7764    | 1.7004    | 2.1125    |
| 2    | 1.7204    | .2452     | .2801     | .3224     | 1.7764    | 1.7024    | 2.1125    |
| 3    | 1.9725    | .2452     | .3361     | .3155     | 1.8404    | 1.7814    | 2.2348    |
| 4    | 2.1407    | .3018     | .4904     | .3429     | 1.9204    | 2.1052    | 2.2672    |
| 5    | 2.4086    | .415      | .6036     | .4527     | 2.0485    | 2.3967    | 2.2725    |
| 6    | 2.6086    | .679      | .7356     | .5801     | 2.2245    | 2.4806    | 2.3365    |
| 7    | 2.834     | .6653     | .7167     | .6226     | 2.8487    | .5668     | 2.8902    |
| 8    | 2.8464    | .5175     | .5415     | .4641     | 2.6726    | 2.8673    |           |
| 9    | .2865     | .4251     | .394      | .3812     |           | .3258     |           |
| 10   | .2561     | 2.7349    | 2.4577    | 2.3365    | .3292     | .3109     |           |
| 11   | .208      | 2.9338    | 2.7206    | 2.5606    | .2926     | .2743     | .2743     |
| 12   | .2328     | 2.4905    | 2.6216    | 2.5766    | .2507     | .2743     | .2279     |
| 13   | .2481     | 2.2024    | 2.1538    | 2.0805    | .2427     | .2378     | .2328     |
| 14   | .2058     | 2.0165    | 2.0165    | 2.2085    | .2481     | .2195     | .2172     |
| 15   | .2035     | 2.0891    | 2.0891    | 2.1125    | .2507     | .1829     | .2149     |
| 16   | .2126     | 2.3482    | 2.2245    | 2.0805    | .2507     | .2743     | .2172     |
| 17   | .2835     | 2.4777    | 1.9433    | 2.4166    | .4207     | .3109     | .2865     |
| 18   | .4251     |           | .4191     |           | .5487     | .5544     | .4344     |
| 19   | .5658     | .6348     | .5801     |           | .6555     | .6653     | .6805     |
| 20   | .5281     | .5788     | .4862     |           | .6908     | .5601     | .567      |
| 21   | .4904     | .4481     | .4096     |           | .5426     | .5093     | .4656     |
| 22   | .3961     | .3734     | .3521     | .415      | .4481     | .3961     | .3353     |
| 23   | .3018     | .2987     | .3018     | 1.6804    | 1.7328    |           | 2.2939    |
| 24   | 1.67      | .2829     | .2801     | .3258     | 1.7444    | 1.6804    | 2.0805    |
| Max  | 2.8464    | 2.9338    | 2.7206    | 2.5766    | 2.8487    | 2.8673    | 2.8902    |
| Min  | .2035     | .2452     | .2801     | .3155     | .2427     | .1829     | .2149     |
| Avg  | 1.0297    | 1.116     | 1.0598    | 1.2302    | 1.1198    | .9729     | 1.1788    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

SAVLAJ S/DN.[789]

BU 4789

Substation No/ Name :- 244016 / 33/11 KV Savlaj Substation

Feeder No / Name : 204 / 11 KV Jarandi AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8259     | .0819     | .096      | .0983     | .7125     | .8002     | .8482     |
| 2    | 1.0082    | .0829     | .0983     | .0983     | .7125     | .9593     | .8322     |
| 3    | 1.0082    | .0663     | .1134     | .0926     | .7865     | .9122     | .8322     |
| 4    | 1.0242    | .116      | .1311     | .1296     | .8192     | .9602     | .8259     |
| 5    | 1.1336    | .1638     | .1781     | .1966     | .8421     | 1.0082    | .8421     |
| 6    | 1.3117    | .2458     | .2458     | .213      | .9282     | 1.1336    | .8583     |
| 7    | 1.5708    | .2622     | .2591     | .2915     | 1.3904    | 1.3441    | 1.3757    |
| 8    | 1.4899    | .2429     | .2591     | .2458     | 1.5181    | 1.6288    |           |
| 9    | .1406     | .1781     | .176      | .208      |           | .1143     |           |
| 10   | .1781     | 1.3283    | 1.2186    | 1.4403    | .1619     | .16       |           |
| 11   | .176      | 1.4864    | 1.4563    | 1.4251    | .1423     | .096      | .16       |
| 12   | .144      | 1.3757    | 1.2176    | 1.4413    | .1581     | .1406     | .1619     |
| 13   | .1423     | 1.2967    | 1.3283    | 1.2029    | .1562     |           | .16       |
| 14   | .108      | 1.1265    | 1.0936    | 1.0494    | .1204     | .1219     | .16       |
| 15   | .1406     | 1.0669    | 1.0467    | 1.0623    | .1054     | .1107     | .2149     |
| 16   | .1423     | 1.2811    | 1.3599    |           | .1265     | .128      | .144      |
| 17   | .16       | 1.2037    | 1.3117    | 1.4251    | .1423     | .1406     | .144      |
| 18   | .1898     | .1581     | .1543     |           | .1898     | .2401     | .2241     |
| 19   | .2591     | .2267     | .208      |           | .2721     | .2591     | .3077     |
| 20   | .2753     | .2429     | .2458     |           | .2241     | .2429     | .2591     |
| 21   | .2105     | .2105     | .1943     |           | .192      | .192      | .2267     |
| 22   | .1781     | .1619     | .1619     | .1781     | .1943     | .1619     | .1781     |
| 23   | .1147     | .1134     | .1457     | .6964     | .7737     |           | .8421     |
| 24   | .779      | .0983     | .0972     | .0972     | .7287     | .7842     | .8642     |
| Max  | 1.5708    | 1.4864    | 1.4563    | 1.4413    | 1.5181    | 1.6288    | 1.3757    |
| Min  | .108      | .0663     | .096      | .0926     | .1054     | .096      | .144      |
| Avg  | .5296     | .5340     | .5332     | .6101     | .4955     | .5290     | .4982     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

SAVLAJ S/DN.[789]

BU 4789

Substation No/ Name :- 244016 / 33/11 KV Savlaj Substation

Feeder No / Name : 205 / 11 KV Savalaj Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3772     | .3584     | .3206     | .3361     | .3584     | .3587     | .3584     |
| 2    | .3772     | .3395     | .3206     | .3395     | .3395     | .3584     | .3395     |
| 3    | .3772     | .3395     | .3584     | .3361     | .3395     | .378      | .3395     |
| 4    | .4527     | .3772     | .415      | .3734     | .415      | .378      | .3584     |
| 5    | .5281     | .415      | .5093     | .3881     | .415      | .5093     | .4668     |
| 6    | .5544     | .5415     | .5847     | .5121     | .5601     | .5847     | .5228     |
| 7    | .5788     | .6348     | .5788     | .5552     | .5359     | .6099     | .5359     |
| 8    | .4207     | .4805     | .4525     | .4525     | .4435     | .4477     |           |
| 9    | .3366     | .3696     | .3366     | .3761     |           | .3544     |           |
| 10   | .3475     | .3658     | .3121     | .3109     | .4163     | .3475     |           |
| 11   | .3077     | .3224     | .333      | .2926     | .3439     | .3109     | .5068     |
| 12   | .3077     | .2926     | .3045     | .3292     | .3881     | .3658     | .4298     |
| 13   | .2896     | .3109     | .3258     | .3292     | .362      | .3475     | .3982     |
| 14   | .3258     | .3475     | .3292     | .3475     | .3841     | .3658     | .394      |
| 15   | .3292     | .3326     | .3439     | .3511     | .3658     | .4207     | .3801     |
| 16   | .3292     | .3292     | .3658     | .3511     | .3658     | .3841     | .394      |
| 17   | .3439     | .3292     | .3292     | .3326     | .394      | .3326     | .3982     |
| 18   | .3721     | .362      | .362      | .3921     | .4557     | .4854     | .4024     |
| 19   | .5359     | .567      | .591      |           | .6161     | .5228     | .6805     |
| 20   | .6979     | .6584     | .5959     |           | .6161     | .6535     | .6878     |
| 21   |           | .5544     | .5914     |           | .5729     | .6036     | .6401     |
| 22   | .4715     | .4668     | .462      | .5093     | .5228     | .4904     | .5487     |
| 23   | .3961     | .3961     | .3841     | .415      | .4715     |           | .4525     |
| 24   | .4347     | .3772     | .3395     | .3326     | .3772     | .3772     | .3772     |
| Max  | .6979     | .6584     | .5959     | .5552     | .6161     | .6535     | .6878     |
| Min  | .2896     | .2926     | .3045     | .2926     | .3395     | .3109     | .3395     |
| Avg  | .4127     | .4112     | .4102     | .3792     | .4374     | .4342     | .4577     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

SAVLAJ S/DN.[789]

BU 4789

Substation No/ Name :- 244016 / 33/11 KV Savlaj Substation

Feeder No / Name : 207 / 11 KV Savlaj Water Supply NON SHEDDABLE WATER SUPPLY AND  
Feeder KV- 11 / OUTGOING UTILITY

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0162     | .0149     | .0076     | .0151     | .0149     | .0152     | .0149     |
| 2    | .0152     | .0149     | .0107     | .0152     | .0149     | .016      | .0152     |
| 3    | .0152     | .0149     | .0133     | .0152     | .0152     | .0162     | .0156     |
| 4    | .0152     | .0152     | .0149     | .0154     | .0152     | .0143     | .0156     |
| 5    | .0324     | .0152     | .0152     | .0151     | .0156     | .0162     | .0312     |
| 6    | .064      | .0156     | .0152     | .0149     | .0312     | .0152     | .0305     |
| 7    | .0617     |           | .0162     | .0151     | .0312     | .0305     | .0305     |
| 8    | .064      | .0312     | .0158     | .0297     | .0312     | .0152     |           |
| 9    | .064      | .0312     |           | .0301     |           | .016      |           |
| 10   | .0152     | .0141     | .0301     | .0152     | .0156     | .0152     |           |
| 11   | .0301     | .0158     | .0297     | .0152     | .0152     | .0152     | .0151     |
| 12   | .0286     | .016      | .0297     | .0152     | .0153     | .0152     | .0297     |
| 13   | .0316     | .0082     | .0151     | .0152     | .0152     |           | .0297     |
| 14   | .0156     | .0076     | .0149     | .0152     | .0152     | .0152     | .0297     |
| 15   | .0158     | .0078     | .0151     | .0152     | .0152     | .0152     | .0297     |
| 16   | .0316     | .008      | .0151     |           | .0149     | .0152     | .0297     |
| 17   | .0312     | .0078     | .0149     | .0152     | .0143     | .0152     | .0301     |
| 18   | .0305     | .0156     | .0151     |           | .0152     | .0149     | .0309     |
| 19   | .0152     | .0151     | .0149     |           | .0152     | .0152     | .0305     |
| 20   | .0152     | .0149     | .0151     |           | .0152     | .0156     | .0305     |
| 21   | .0145     | .0135     | .0149     |           | .0152     | .0145     | .0301     |
| 22   | .0145     | .0137     | .0149     | .0145     | .0152     | .0145     | .0301     |
| 23   | .0149     | .0149     | .0149     | .0149     | .0153     |           | .0301     |
| 24   | .0152     | .0149     | .0105     | .0149     | .0149     | .0152     | .0149     |
| Max  | .064      | .0312     | .0301     | .0301     | .0312     | .0305     | .0312     |
| Min  | .0145     | .0076     | .0076     | .0145     | .0143     | .0143     | .0149     |
| Avg  | .0278     | .0148     | .0163     | .0167     | .0172     | .0160     | .0259     |

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

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

SAVLAJ S/DN.[789]

BU 4789

Substation No/ Name :- 244016 / 33/11 KV Savlaj Substation

Feeder No / Name : 209 / 11 KV Savlaj Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2641     | 1.1683    | 1.1043    | 1.3283    | .2829     | .3018     | .3018     |
| 2    | .2641     | 1.1683    | 1.1305    | 1.3123    | .2641     | .3018     | .2829     |
| 3    | .2641     | 1.1523    |           | 1.3283    | .2641     | .3206     | .2829     |
| 4    | .3206     | 1.2955    | 1.1717    | 1.3763    | .3395     | .3395     | .3395     |
| 5    | .3772     | 1.3279    | 1.4251    | 1.4251    | .4108     | .3772     | .415      |
| 6    | .4338     | 1.3763    | 1.491     | 1.5729    | .5729     | .4066     | .5847     |
| 7    | .4715     | 1.1203    | 2.2186    | 2.4615    | .5544     | .4677     | .5601     |
| 8    | .499      | 2.1605    | 2.4006    | 2.5606    | .4251     | .4108     |           |
| 9    | .3361     | .2721     | .2686     | .3292     |           | .3258     |           |
| 10   | 1.7532    | .2561     | .2926     | .2926     | 2.0081    | 2.0081    |           |
| 11   | 2.1125    | .2561     | .2218     | .2561     | 1.7924    | 2.2725    | 2.1956    |
| 12   | 1.9766    | .2743     | .2195     | .2195     | 2.1052    | 2.0165    | 2.17      |
| 13   |           |           | .2534     | .2033     | 2.0165    |           | 2.0317    |
| 14   | 1.656     | .2195     | .2561     | .2218     | 1.9595    | 1.9044    | 1.4899    |
| 15   | 1.7654    | .2587     | .2587     | .2218     | 1.7924    | 1.8564    | 1.6004    |
| 16   | 1.9608    | .2715     | .2195     |           | 2.0891    | 2.0165    | 2.1052    |
| 17   | 2.0241    | .2896     | .2218     | .3142     | 2.1052    | 1.2955    | 2.1445    |
| 18   | .3045     | .3258     | .2614     |           | .2772     | .2987     | .2865     |
| 19   | .3841     | .462      | .439      |           | .4294     | .3584     | .3982     |
| 20   | 1.3676    | .4294     | .4344     |           | .4294     | .4904     | .4755     |
| 21   | .3772     | .3921     | .439      |           | .3742     | .415      | .4344     |
| 22   | .3584     | .3734     | .3696     | .3772     | .3395     | .3772     | .362      |
| 23   | 1.1363    | 1.2146    | 1.3763    | .3206     | .3395     |           | .2865     |
| 24   | .2829     | 1.2003    | 1.0911    | 1.3603    | .3018     | .3018     | .3206     |
| Max  | 2.1125    | 2.1605    | 2.4006    | 2.5606    | 2.1052    | 2.2725    | 2.1956    |
| Min  | .2641     | .2195     | .2195     | .2033     | .2641     | .2987     | .2829     |
| Avg  | .8996     | .7506     | .7637     | .9201     | .9336     | .8574     | .9080     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

SAVLAJ S/DN.[789]

BU 4789

Substation No/ Name :- 244054 / 33/11 KV MANERAJURI

Feeder No / Name : 201 / 11 KV Manerajuri Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.2003    | .9922     | .4119     | .2896     |           | 1.1203    | .9503     |
| 2    | 1.2191    | 1.004     | .4024     | .2926     | .4557     | 1.1336    |           |
| 3    | 1.1984    | .9922     | .3721     | .2926     | .4681     | 1.1385    | .9503     |
| 4    | 1.2483    |           | .3582     | .3658     | .5316     | 1.2308    | 1.0395    |
| 5    | 1.3435    |           | .4334     | .4668     | .5973     | 1.326     | 1.0814    |
| 6    | 1.5497    |           | .567      | .6535     | .6836     | 1.4723    | 1.2597    |
| 7    | 1.8827    |           | .6836     | .7468     | .6089     | 2.1052    | 1.8778    |
| 8    | 1.9608    |           | .5792     | .5658     | .5721     | 2.2085    |           |
| 9    | .4119     |           | .4572     | .3658     |           |           |           |
| 10   | .3681     | 1.7695    | 1.5684    |           | .3681     | .4031     |           |
| 11   | .3189     | .176      | 1.6964    |           | .333      | .4024     | .443      |
| 12   | .3189     | 1.6667    | 1.3413    | 2.0328    | .3366     |           | .4031     |
| 13   | .3403     |           | 1.0936    | 1.8484    |           | .2829     | .3582     |
| 14   | .3403     |           | 1.186     | 1.4661    |           | .3258     | .3506     |
| 15   | .3544     | 1.3435    | 1.4403    | 1.4529    |           | .3584     | .3189     |
| 16   | .3801     | 1.5154    | 1.6712    | 1.8351    |           | .4024     | .3544     |
| 17   | .4706     | 1.6644    | 1.5623    | 1.8976    |           | .4887     | .2686     |
| 18   | .5304     | .6089     | .4706     | .4681     |           | .6335     | .6024     |
| 19   | .5316     | .5548     | .6722     | .5552     |           | .7167     | .5731     |
| 20   | .5068     | .5316     | .5658     | .5959     |           | .6468     | .5895     |
| 21   | .4252     | .5068     | .5304     | .543      | .6516     | .5544     | .5973     |
| 22   | .3582     | .4298     | .5175     | .5014     | .5316     | .4531     | .5609     |
| 23   | 1.0277    | .3856     | .3734     | .4607     | 1.0883    | 1.0898    | 1.1142    |
| 24   | 1.1544    | 1.0688    | .3641     | .3258     |           | 1.166     | .9488     |
| Max  | 1.9608    | 1.7695    | 1.6964    | 2.0328    | 1.0883    | 2.2085    | 1.8778    |
| Min  | .3189     | .176      | .3582     | .2896     | .333      | .2829     | .2686     |
| Avg  | .8100     | .9506     | .8049     | .8192     | .5559     | .8936     | .7321     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

SAVLAJ S/DN.[789]

BU 4789

Substation No/ Name :- 244054 / 33/11 KV MANERAJURI

Feeder No / Name : 202 / 11 KV Yogewadi AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2896     | .1791     |           | .7432     | .8642     | .1772     | .2172     |
| 2    | .2629     | .1753     | .8905     | .7449     | .9012     | .181      | .2172     |
| 3    | .2835     | .1772     | .9922     | .7537     | .933      | .1791     | .2172     |
| 4    | .3258     | .1791     | .9877     | .8383     | .9414     | .1753     | .2743     |
| 5    | .3582     | .2454     | 1.1498    | .9012     | .953      |           | .3292     |
| 6    | .4334     | .3582     | 1.3123    | 1.0608    | 1.004     | .3721     | .4251     |
| 7    | .5194     | .362      | 1.3748    | 1.5592    | 1.1305    | .3582     | .5415     |
| 8    | .4207     | .3544     | 1.2651    | 1.5238    | 1.1683    | .3582     |           |
| 9    | .362      | .3155     | .2896     | .2926     |           | .3582     |           |
| 10   | 1.1873    | .3761     | .2804     | .2957     | .9217     | 1.2631    |           |
| 11   | 1.2176    | .298      | .3544     | .3326     | .9717     | 1.1961    | 1.2308    |
| 12   | 1.2643    | .2774     | .3109     | .3658     | 1.004     | 1.1961    | 1.1271    |
| 13   | 1.0722    | .2686     | .3258     | .3077     | .8539     | .884      | 1.0402    |
| 14   | 1.0279    | .298      | .3258     | .2865     | .9116     | .9831     | .9488     |
| 15   | 1.0082    | .3258     | .3045     | .3292     | .9069     | 1.0159    | .9614     |
| 16   | 1.2003    | .2126     | .2241     | .298      | 1.0279    | 1.0898    | .9069     |
| 17   | 1.0753    | .3121     | .2218     | .2774     | .9717     | 1.1142    | .9922     |
| 18   | .2561     | .3582     | .2378     | .362      | .3403     |           | .3366     |
| 19   | .3544     | .3294     | .4024     | .3721     | .3544     | .3395     | .3721     |
| 20   | .3224     | .3258     | .3734     | .3856     | .3982     | .3696     | .3988     |
| 21   | .2658     | .3294     | .3547     | .3294     | .3366     | .3511     | .362      |
| 22   | .2507     | .3155     | .3174     | .3224     | .2534     | .3475     | .3155     |
| 23   | .1753     | .6882     | .7621     | .7748     | .2126     | .2743     | .2865     |
| 24   | .2427     | .1772     | .7748     | .7499     | .8124     | .1791     | .2353     |
| Max  | 1.2643    | .6882     | 1.3748    | 1.5592    | 1.1683    | 1.2631    | 1.2308    |
| Min  | .1753     | .1753     | .2218     | .2774     | .2126     | .1753     | .2172     |
| Avg  | .5907     | .3016     | .6014     | .5920     | .7901     | .5801     | .5589     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

SAVLAJ S/DN.[789]

BU 4789

Substation No/ Name :- 244054 / 33/11 KV MANERAJURI

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

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1907     | .1433     | .8333     | .6371     | .6722     | .1791     | .1433     |
| 2    | .1772     | .1448     | .8381     | .6299     | .6019     | .1753     | .1448     |
| 3    | .1629     | .1417     | .8962     | .6226     | .6249     | .1791     | .1629     |
| 4    | .1753     | .1417     | .9061     | .6539     | .664      | .181      | .1829     |
| 5    | .2149     | .181      | 1.0486    |           | .6882     | .2126     | .2218     |
| 6    | .2427     | .2149     | 1.1822    | .7537     | .6325     | .2658     | .2801     |
| 7    | .2715     | .2534     | 1.2346    | 1.073     | .8642     |           | .3045     |
| 8    | .2507     | .2715     | 1.2323    | 1.0467    | .9568     |           |           |
| 9    | .2601     | .2481     | .1949     | .2374     |           |           |           |
| 10   | .9282     | .2427     | .2103     | .2218     | .8223     | 1.0402    |           |
| 11   | 1.0722    | .1417     | .1928     | .2195     | .8097     | .9831     | 1.0883    |
| 12   | .9393     | .1387     | .1829     | .2172     | .7773     |           | .9488     |
| 13   | .8907     | .1612     | .1829     | .2241     | .7116     | .8192     | .8745     |
| 14   | .9122     | .1928     | .1829     | .1928     | .6325     | .7545     | .8192     |
| 15   | .8642     | .2328     | .1478     | .1772     | .663      | .8192     | .8002     |
| 16   | .933      | .2126     | .1829     | .2149     | .9069     | .8535     | .8619     |
| 17   | 1.0883    | .2601     | .2218     | .2427     | .8642     | .7373     | 1.0364    |
| 18   | .2214     | .362      | .2743     | .3439     | .2865     | .3045     | .2328     |
| 19   | .3189     | .2865     | .3696     | .298      | .3189     | .3584     | .2865     |
| 20   | .2804     | .2427     | .3361     | .3224     | .3258     | .2926     | .3121     |
| 21   | .2149     | .2658     | .2987     | .2658     | .2658     | .2195     | .2896     |
| 22   | .2126     | .2774     | .2195     | .2774     | .2328     | .1772     | .2481     |
| 23   | .1753     | .7362     | .7125     | .7343     | .2126     | .1646     | .2328     |
| 24   | .1791     | .1417     | .7811     | .6554     | .6478     | .1753     | .1595     |
| Max  | 1.0883    | .7362     | 1.2346    | 1.073     | .9568     | 1.0402    | 1.0883    |
| Min  | .1629     | .1387     | .1478     | .1772     | .2126     | .1646     | .1433     |
| Avg  | .4657     | .2348     | .5359     | .4462     | .6166     | .4446     | .4586     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

SAVLAJ S/DN.[789]

BU 4789

Substation No/ Name :- 244054 / 33/11 KV MANERAJURI

Feeder No / Name : 204 / 11 KV Manerajuri Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1448     | .1494     | .1494     | .1829     | .181      | .1494     | .1867     |
| 2    | .1698     | .1478     | .1463     | .181      | .1698     | .1509     | .1698     |
| 3    | .1463     | .1494     | .1294     | .1829     | .1848     | .1494     | .1612     |
| 4    | .1294     | .1509     | .1509     | .1829     | .1991     | .1494     | .1629     |
| 5    | .1448     | .1867     | .1629     | .1867     | .1829     | .1848     | .181      |
| 6    | .168      | .1867     | .1867     | .1886     | .1867     | .1867     | .1991     |
| 7    | .1829     | .1848     | .2012     | .2012     | .2033     | .1848     | .2195     |
| 8    | .2075     | .2263     | .2263     | .2012     | .2263     | .2241     |           |
| 9    | .2218     | .2241     | .2172     | .2218     |           |           |           |
| 10   | .181      | .4527     | .2957     | .2218     | .3658     | .3018     |           |
| 11   | .4108     | .2561     | .4251     | .2378     | .3772     | .4024     | .2987     |
| 12   | .4108     | .2772     | .3292     | .4066     | .4108     |           | .2829     |
| 13   | .2402     | .2614     | .2241     | .4251     |           | .3292     | .2614     |
| 14   | .3734     | .2378     | .2241     | .5611     |           | .2614     | .1867     |
| 15   |           | .2241     | .2987     | .415      |           | .2926     | .3018     |
| 16   | .3696     | .5068     | .4024     | .3982     |           | .3658     | .2402     |
| 17   | .3734     | .4435     | .3547     | .3772     |           | .2378     | .2614     |
| 18   | .462      | .3772     | .2987     | .439      | .1867     | .3658     | .2263     |
| 19   | .5228     | .3109     | .2926     | .4805     | .3326     | .4572     | .2427     |
| 20   | .4904     | .2715     | .3734     | .5281     | .4108     | .439      | .2534     |
| 21   | .4108     | .2561     | .3361     | .4904     | .3395     | .3734     | .2587     |
| 22   | .3326     | .2427     | .2614     | .5175     | .2614     | .3395     | .2801     |
| 23   | .1867     | .1886     | .2195     | .2926     | .2195     | .2926     | .2195     |
| 24   | .1478     | .1494     | .1663     | .2012     | .2241     | .1848     | .2402     |
| Max  | .5228     | .5068     | .4251     | .5611     | .4108     | .4572     | .3018     |
| Min  | .1294     | .1478     | .1294     | .181      | .1698     | .1494     | .1612     |
| Avg  | .2795     | .2526     | .2530     | .3217     | .2590     | .2738     | .2302     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

SAVLAJ S/DN.[789]

BU 4789

Substation No/ Name :- 244054 / 33/11 KV MANERAJURI

Feeder No / Name : 205 / 11 KV AG LIS Feeder

PURELY LIS FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .0526     |           | .0377     |           | .0189     |
| 2    | .0358     | .0537     | .0537     | .0747     | .0549     | .0739     |
| 3    | .0549     | .0543     | .0732     | .0747     | .0716     | .0739     |
| 4    | .0532     | .0709     | .0709     | .0747     | .0886     | .0716     |
| 5    | .0701     | .0716     | .0905     | .0732     | .0905     | .0905     |
| 6    | .0709     | .0724     | .0876     | .0747     | .0895     | .0724     |
| 7    | .0895     | .0709     | .0886     | .0934     | .0914     | .0914     |
| 8    | .0914     | .0716     | .0914     | .0914     | .0886     |           |
| 9    | .0886     |           | .0895     | .0914     |           |           |
| 10   | .0876     | .0895     | .0886     | .0924     | .1075     |           |
| 11   | .0876     | .0886     | .0886     | .0914     | .1063     |           |
| 12   | .0886     | .0895     | .0732     | .0905     | .1086     | .0532     |
| 13   | .0886     | .0886     | .0914     | .0914     |           | .0543     |
| 14   | .0876     | .0914     | .0914     | .0886     | .0905     | .0537     |
| 15   | .0886     | .0914     | .0924     | .0716     | .0895     | .0526     |
| 16   | .0895     | .0895     | .0549     | .0709     | .0876     | .0532     |
| Max  | .0914     | .0914     | .0924     | .0934     | .1086     | .0914     |
| Min  | .0358     | .0526     | .0537     | .0377     | .0549     | .0189     |
| Avg  | .0782     | .0764     | .0817     | .0802     | .0896     | .0633     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

SAVLAJ S/DN.[789]

BU 4789

Substation No/ Name :- 244054 / 33/11 KV MANERAJURI

Feeder No / Name : 206 / 11 kv Yogewadi Gaothan

GAOTHAN FEEDER

Feeder Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1829     | .1494     | .1494     | .128      | .1663     | .1448     | .2896     |
| 2    | .1629     | .1494     | .1294     | .128      | .181      | .1478     | .2896     |
| 3    | .2075     | .1478     | .1448     | .128      | .2075     | .1494     | .1417     |
| 4    | .1629     | .1509     | .168      | .1463     | .1848     | .1509     | .1433     |
| 5    | .1867     | .1867     | .1509     | .1829     | .2075     | .1867     | .197      |
| 6    | .2075     | .2241     | .1646     | .2195     | .2241     | .2241     | .2534     |
| 7    | .2012     | .2402     | .1629     | .2195     | .181      | .1886     | .2195     |
| 8    | .2715     | .3174     | .3696     | .1646     | .1646     | .3326     |           |
| 9    | .3142     | .3326     | .4527     | .3921     |           |           |           |
| 10   | .5121     | .2561     | .4525     | .3511     | .4435     | .4294     |           |
| 11   | .3547     |           | .362      | .3475     | .4108     | .1646     | .2801     |
| 12   | .3696     | .3921     | .2012     | .4668     | .4481     |           | .5282     |
| 13   | .1848     | .4715     | .1267     | .128      | .2987     | .1867     | .2633     |
| 14   | .3841     | .4024     | .128      | .3961     | .3881     | .3361     | .1494     |
| 15   | .4755     | .3696     | .3658     | .4481     | .3395     | .3475     | .1509     |
| 16   | .4938     | .4938     | .2012     | .4572     | .3961     | .3658     | .1848     |
| 17   | .4338     | .4108     | .2926     | .415      | .3395     | .1294     | .3018     |
| 18   | .462      | .3961     | .4435     | .543      | .2427     | .3658     | .2054     |
| 19   | .4481     | .3292     | .3881     | .5359     | .2218     | .3658     | .1886     |
| 20   | .3658     | .2587     | .3734     | .5041     | .2614     | .3189     | .2012     |
| 21   | .2587     | .1865     | .2743     | .2561     | .2218     | .2743     | .2172     |
| 22   | .2241     | .2241     | .1772     | .1848     | .1867     | .2378     | .2033     |
| 23   | .1886     | .1886     | .1494     | .1886     | .1848     | .1829     | .2263     |
| 24   | .168      | .1478     | .1629     | .124      | .168      | .1646     | .3326     |
| Max  | .5121     | .4938     | .4527     | .543      | .4481     | .4294     | .5282     |
| Min  | .1629     | .1478     | .1267     | .124      | .1646     | .1294     | .1417     |
| Avg  | .3009     | .2794     | .2496     | .2940     | .2638     | .2452     | .2365     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

SAVLAJ S/DN.[789]

BU 4789

Substation No/ Name :- 244089 / 33/11 KV WAIFALE

Feeder No / Name : 201 / 11 KV WAIFALE GAONTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1143     | .1143     | .1715     | .1715     | .1143     | .1334     | .1334     |
| 2    | .1143     | .1143     | .1715     | .1715     | .1524     | .1334     | .1334     |
| 3    | .1143     | .1143     | .1715     | .1715     | .1524     | .1334     | .1334     |
| 4    | .1143     | .1143     | .1715     | .1715     | .1524     | .1334     | .1334     |
| 5    | .1143     | .1524     | .1905     | .1905     | .1715     | .1524     | .1524     |
| 6    | .1905     | .1524     | .1905     | .2096     | .1905     | .1905     | .2286     |
| 7    | .2667     | .1905     | .1905     | .2096     | .2096     | .2096     | .2286     |
| 8    | .1715     |           | .1524     | .1905     | .1905     | .2096     |           |
| 9    | .1143     | .1524     | .1143     | .1715     |           | .1334     |           |
| 10   | .1143     | .1143     | .1143     | .1143     |           | .1334     |           |
| 11   | .1143     | .1143     | .1143     | .1143     |           | .1524     | .1334     |
| 12   | .1143     | .1143     | .1143     | .1334     |           | .1524     | .1334     |
| 13   | .0953     | .1143     | .0953     | .1334     |           | .1334     | .1524     |
| 14   | .0953     | .1143     | .0953     | .1334     |           | .1143     | .1334     |
| 15   | .0953     | .1143     | .1143     | .1334     |           | .1143     | .1334     |
| 16   | .0953     | .1143     | .1143     | .1334     |           | .1143     | .1143     |
| 17   | .1143     | .1143     | .1143     | .1334     |           | .1334     | .1524     |
| 18   | .1524     | .1524     | .1334     | .1905     |           | .1524     | .1715     |
| 19   | .2096     | .2096     | .1905     | .2096     |           | .1905     | .1905     |
| 20   | .1905     | .1905     | .2096     | .1905     |           | .1905     | .2286     |
| 21   | .1715     | .1905     | .1905     | .1905     |           | .1905     | .1905     |
| 22   | .1524     | .1905     | .1905     | .1715     |           | .1524     | .1715     |
| 23   | .1143     | .1334     | .1715     | .1334     |           | .1334     | .1715     |
| 24   | .1143     | .1143     | .1715     | .1715     | .1143     | .1334     | .1334     |
| Max  | .2667     | .2096     | .2096     | .2096     | .2096     | .2096     | .2286     |
| Min  | .0953     | .1143     | .0953     | .1143     | .1143     | .1143     | .1143     |
| Avg  | .1357     | .1392     | .1524     | .1643     | .1609     | .1508     | .1597     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

SAVLAJ S/DN.[789]

BU 4789

Substation No/ Name :- 244089 / 33/11 KV WAIFALE

Feeder No / Name : 202 / 11 KV Waifale Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7802     | .1524     | .1905     | .1905     | .7202     | .8869     | .8478     |
| 2    | .7888     | .1524     | .1905     | .1905     | .7282     | .8869     | .8573     |
| 3    | .7802     | .1905     | .1905     | .1905     | .7202     | .8869     | .8573     |
| 4    | .7975     | .1905     | .3048     | .1905     | 1.0242    | .8869     | .8478     |
| 5    | 1.0242    | .1905     | .3048     | .2286     | 1.0288    | 1.1462    | 1.0059    |
| 6    | 1.3176    | .2858     | .381      | .381      | 1.3032    | 1.4022    | 1.1069    |
| 7    | 1.6289    | .4001     | .4763     | .3429     | 1.5261    | 1.6632    | 1.4548    |
| 8    | 1.6975    | .2667     | .2667     | .3048     | 1.5432    | 1.5424    |           |
| 9    | .1524     | .2858     | .1905     | .2096     |           | .1715     |           |
| 10   | .1334     | 1.4842    | 1.3108    | 1.3032    |           | .1715     |           |
| 11   |           | 1.448     | 1.3279    | 1.3032    |           | .1524     | .1905     |
| 12   | .1143     | 1.5249    | 1.3108    | 1.286     |           | .1524     | .1905     |
| 13   | .0953     | 1.4899    | 1.1469    | 1.3546    |           | .1524     | .1334     |
| 14   | .1143     | 1.2403    | 1.2289    | 1.3717    |           | .1334     | .1524     |
| 15   | .0953     | 1.4198    | 1.2146    | 1.3889    |           | .1334     | .1524     |
| 16   | .1334     | 1.4746    | 1.3603    | 1.3146    |           | .1524     | .1715     |
| 17   | .1524     | 1.3717    | 1.3927    | 1.2445    |           | .1715     | .1715     |
| 18   | .1905     | .1715     | .2096     | .2667     |           | .1905     | .2096     |
| 19   | .3239     | .2858     | .2667     | .2667     |           | .2667     | .2286     |
| 20   | .2858     | .3048     | .2858     | .2286     |           | .2667     | .2858     |
| 21   | .2858     | .2286     | .2667     | .2286     |           | .2286     | .2286     |
| 22   | .2096     | .1905     | .2286     | .1715     |           | .1905     | .1905     |
| 23   | .1334     | .1524     | .2096     | .6687     |           | .8573     | .8688     |
| 24   | .7716     | .1334     | .1905     | .1905     | .7282     | .8869     | .8478     |
| Max  | 1.6975    | 1.5249    | 1.3927    | 1.3889    | 1.5432    | 1.6632    | 1.4548    |
| Min  | .0953     | .1334     | .1905     | .1715     | .7202     | .1334     | .1334     |
| Avg  | .5220     | .6265     | .6019     | .6174     | 1.0358    | .5658     | .5238     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

SAVLAJ S/DN.[789]

BU 4789

Substation No/ Name :- 244089 / 33/11 KV WAIFALE

Feeder No / Name : 203 / 11 KV Biranwadi Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1905     | 1.448     | 1.595     | 1.5261    | .3048     | .2286     | .2858     |
| 2    | .0191     | 1.5384    | 1.595     | 1.4403    | .3048     | .2286     | .2858     |
| 3    | .1905     | 1.6651    | 1.595     | 1.5261    | .3429     | .2286     | .2858     |
| 4    | .1905     | 1.6651    | 1.893     | 1.5261    | .3429     | .2286     | .2858     |
| 5    | .3048     | 2.5339    | 2.1033    | 1.6766    | .362      |           | .3734     |
| 6    | .4763     | 2.5339    | 2.572     | 2.0481    | .4954     | .4954     | .5121     |
| 7    | .5716     | 2.572     | 2.9675    | 2.9607    | .5525     | .5906     | .5121     |
| 8    | .4191     | 2.7664    | 2.8292    | 3.0836    | .5335     | .3429     |           |
| 9    | .2858     | .2286     | .2858     | .3048     |           | .3048     |           |
| 10   | 2.3148    | .2858     | .2667     | .3048     |           | 2.6558    |           |
| 11   | 2.3148    | .2477     | .2667     | .3048     |           | 2.6092    | .4694     |
| 12   | 2.364     | .2477     | .2667     | .3048     |           | 2.4863    | 2.7606    |
| 13   | 2.4006    | .2477     | .2667     | .3048     |           | 2.3472    | 2.3487    |
| 14   | 2.3663    | .2667     | .2667     | .2858     |           | 2.4143    | 2.3282    |
| 15   | 1.647     | .2286     | .2667     | .1524     |           | 2.3868    | 2.2386    |
| 16   | 2.3663    | .2096     | .2667     | .2477     |           | 2.4615    |           |
| 17   | 1.5384    | .2286     | .2858     | .362      |           | 2.6406    |           |
| 18   | .3048     | .3048     | .3429     | .381      |           | .2286     | .2667     |
| 19   | .5144     | .4001     | .381      | .4763     |           | .4191     | .3429     |
| 20   | .381      | .4001     | .381      | .4572     |           | .381      | .4763     |
| 21   | .381      | .9526     | .362      | .4191     |           | .381      | .4954     |
| 22   | .3239     | .381      | .3429     | .3429     |           | .3429     | .3429     |
| 23   | 1.5565    | 1.5424    | 1.5432    | .3048     |           | .2858     |           |
| 24   | .1905     | 1.448     | 1.5775    | 1.5261    | .3048     | .2286     | .2858     |
| Max  | 2.4006    | 2.7664    | 2.9675    | 3.0836    | .5525     | 2.6558    | 2.7606    |
| Min  | .0191     | .2096     | .2667     | .1524     | .3048     | .2286     | .2667     |
| Avg  | .9839     | 1.0143    | 1.0216    | .9278     | .3937     | 1.0833    | .8276     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

SAVLAJ S/DN.[789]

BU 4789

Substation No/ Name :- 244089 / 33/11 KV WAIFALE

Feeder No / Name : 204 / 11 KV Agrani agro express NON SHEDDABLE EXPRESS HV FEEDERS  
 fdr Feeder KV- 11 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .021      | .0019     | .0381     | .0381     | .04       | .04       | .0648     |
| 2    | .0229     | .0019     | .0381     | .0381     | .04       | .0476     | .0648     |
| 3    | .0248     | .0076     | .0381     | .0381     | .04       | .0457     | .0648     |
| 4    | .0267     | .0572     | .0381     | .0476     | .0419     | .0362     | .0648     |
| 5    | .0305     | .0572     | .04       | .0476     | .04       | .0533     | .0648     |
| 6    | .0343     | .0648     | .0476     | .0495     | .04       | .0572     | .0648     |
| 7    | .0362     | .0457     | .0362     | .0572     | .0381     | .0648     | .061      |
| 8    | .0362     |           | .0629     |           | .04       | .061      |           |
| 9    | .04       | .04       | .0419     | .0591     |           | .0381     |           |
| 10   | .04       | .04       | .04       | .04       |           | .0381     |           |
| 11   | .0381     | .0286     | .04       | .0457     |           | .04       | .0191     |
| 12   | .0343     | .0133     | .04       | .0495     |           | .04       | .0248     |
| 13   | .0191     | .0152     | .04       | .04       |           | .0381     | .0191     |
| 14   | .0229     | .0152     | .0381     | .0457     |           | .0419     | .0191     |
| 15   | .0171     | .0362     | .04       | .0476     |           | .0419     | .0248     |
| 16   | .0362     | .0362     | .0381     | .0286     |           | .0476     | .0324     |
| 17   | .0362     | .0362     | .0381     | .3239     |           | .0381     | .0267     |
| 18   | .04       | .0362     | .04       | .0438     |           | .0381     | .0248     |
| 19   | .0381     | .0362     |           | .0533     |           | .0324     | .0248     |
| 20   | .0381     | .0362     | .0324     | .0305     |           | .0381     | .0248     |
| 21   | .0381     | .0362     | .021      | .0305     |           | .04       |           |
| 22   | .0248     | .0362     | .021      | .021      |           | .0648     |           |
| 23   | .061      | .0457     | .04       | .0457     |           | .0648     |           |
| 24   | .0591     | .0572     | .0381     | .0381     | .04       | .0476     | .0648     |
| Max  | .061      | .0648     | .0629     | .3239     | .0419     | .0648     | .0648     |
| Min  | .0171     | .0019     | .021      | .021      | .0381     | .0324     | .0191     |
| Avg  | .0340     | .0340     | .0386     | .0547     | .04       | .0456     | .0419     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

SAVLAJ S/DN.[789]

BU 4789

Substation No/ Name :- 244108 / 33/11 KV Koulage

Feeder No / Name : 201 / 11 KV Savarde Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7133     | .2241     | .2263     | .2263     | .5864     | .7011     | .7133     |
| 2    | .6773     | .2241     | .2263     | .2427     | .5556     | .6706     | .6773     |
| 3    | .6321     | .2241     | .2263     | .2263     | .5401     | .6706     | .6321     |
| 4    | .6241     | .2241     | .2452     | .2263     | .5401     | .6401     | .6171     |
| 5    | .6241     |           | .2641     | .2641     | .571      | .4161     | .6093     |
| 6    | .8535     |           | .3584     | .3206     | .703      | .7202     | .8128     |
| 7    | 1.1728    |           | .415      | .4294     | 1.0517    | 1.2643    | 1.2589    |
| 8    | 1.2492    | .3547     | .3921     | .4294     | 1.0822    | 1.2811    |           |
| 9    | .2054     | .2614     | .4108     | .4294     |           | .2715     |           |
| 10   | .2987     | .6173     | 1.0494    | .7727     | .2801     | .2801     |           |
| 11   | .2587     | .9217     | 1.1248    | 1.1138    | .2427     | .2402     | .3174     |
| 12   | .2957     | 1.0031    | .9297     | 1.0536    | .2427     |           | .2987     |
| 13   | .1848     | .8471     | .9181     | .9829     | .2241     | .2241     | .2328     |
| 14   | .1829     | .8655     | .8471     | .8509     | .2218     | .2241     | .2587     |
| 15   | .2033     | .9065     | .8215     | .8768     | .2427     | .168      | .2587     |
| 16   | .2218     | 1.0536    | 1.0254    | .9297     | .2614     | .2054     | .2587     |
| 17   | .3142     | 1.0551    | 1.0402    | 1.0648    | .3361     | .3547     | .3326     |
| 18   | .3921     | .4294     | .3511     | .3734     | .5041     | .4294     | .4481     |
| 19   | .4108     | .3921     | .4668     | .3547     | .4108     | .4108     | .5415     |
| 20   | .3734     | .3772     | .3174     | .3772     | .3511     | .3584     | .4108     |
| 21   | .2987     | .3547     | .3174     | .3395     | .3361     | .3584     | .3734     |
| 22   | .2987     | .2614     | .2987     | .2987     | .3174     | .3018     | .3361     |
| 23   | .2614     | .2452     | .2452     | .6019     | .7716     | .7579     | .8802     |
| 24   | .7579     | .2427     | .2452     | .2263     | .6327     | .7716     | .7727     |
| Max  | 1.2492    | 1.0551    | 1.1248    | 1.1138    | 1.0822    | 1.2811    | 1.2589    |
| Min  | .1829     | .2241     | .2263     | .2263     | .2218     | .168      | .2328     |
| Avg  | .4794     | .5279     | .5318     | .5421     | .4785     | .5096     | .5258     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

SAVLAJ S/DN.[789]

BU 4789

Substation No/ Name :- 244108 / 33/11 KV Koulage

Feeder No / Name : 202 / 11 KV Khujgaon AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6773     | .1867     | .2054     | .1886     | .6923     | .8951     | 1.0105    |
| 2    | .639      | .1867     | .2054     | .2054     | .6773     | .8642     | .9536     |
| 3    | .639      | .1867     | .2054     | .2075     | .6773     | .8333     | .9622     |
| 4    | .6321     | .1867     | .2054     | .2263     | .6773     | .9061     | .9474     |
| 5    | .6321     | .2054     | .2241     | .2075     | .7074     | .9374     | .9474     |
| 6    | .8688     | .3206     | .3206     | .2987     | .8025     | .9998     | 1.1288    |
| 7    | 1.4352    | .3734     | .4108     | .3734     | 1.3611    | 1.6248    | 1.8673    |
| 8    | 1.5741    | .3326     | .3547     | .4066     | 1.4118    | 1.906     |           |
| 9    | .2534     | .2534     | .2507     | .2743     |           | .1991     |           |
| 10   | .2378     | 1.2643    | 1.1149    | 1.2041    | .2241     | .1494     |           |
| 11   | .2587     | 1.3094    | 1.3546    | 1.3056    | .2427     | .168      | .2195     |
| 12   | .2218     | 1.1888    | 1.2929    | 1.2742    | .2427     |           | .2012     |
| 13   | .1478     | 1.0136    | 1.1145    | 1.0574    | .1307     | .1663     | .2012     |
| 14   | .1478     | .9859     | 1.0848    | 1.0145    | .1494     | .1663     | .1829     |
| 15   | .1848     | 1.0136    | .9991     | 1.0425    | .1663     | .2195     | .1829     |
| 16   | .2033     | 1.1574    | 1.174     | 1.3245    | .1848     | .1646     | .2012     |
| 17   | .2587     | 1.3756    | 1.4815    | 1.4299    | .2614     | .2402     | .2587     |
| 18   | .2896     | .2561     | .2172     | .3292     | .3475     | .2402     | .3658     |
| 19   | .3511     | .3326     | .2772     | .3734     | .3109     | .3361     | .3658     |
| 20   | .3734     | .3174     | .2987     | .3361     | .2587     | .2829     | .2926     |
| 21   | .2987     | .2614     | .2614     | .2801     | .2801     | .2641     | .2587     |
| 22   | .2614     | .2614     | .2452     | .2427     | .2614     | .2075     | .2218     |
| 23   | .2054     | .2054     | .2263     | .7164     | .9842     |           | 1.2029    |
| 24   | .7074     | .2054     | .2054     | .2075     | .7316     | .9686     | 1.0402    |
| Max  | 1.5741    | 1.3756    | 1.4815    | 1.4299    | 1.4118    | 1.906     | 1.8673    |
| Min  | .1478     | .1867     | .2054     | .1886     | .1307     | .1494     | .1829     |
| Avg  | .4791     | .5575     | .5721     | .6053     | .5123     | .5791     | .6196     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

SAVLAJ S/DN.[789]

BU 4789

Substation No/ Name :- 244108 / 33/11 KV Koulage

Feeder No / Name : 207 / 11 KV Sawarde Gaonthan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1509     | .132      | .1509     |           | .1698     | .168      | .1509     |
| 2    | .1698     | .132      | .1509     | .1509     | .1698     | .1509     | .1698     |
| 3    | .1698     | .132      | .1509     | .1509     | .1698     | .1509     | .1698     |
| 4    | .1509     | .1509     | .1698     | .1698     | .1698     | .1886     | .1886     |
| 5    | .1509     | .1698     | .1886     | .1509     | .1698     | .2075     | .1886     |
| 6    | .2263     | .2075     | .2263     | .2263     | .1886     | .2452     | .2263     |
| 7    | .2452     | .2402     | .2054     | .2241     | .2195     | .2054     | .2452     |
| 8    | .1848     | .128      | .1463     | .1848     | .181      | .1612     |           |
| 9    | .1254     | .124      | .12       | .1448     |           | .1214     |           |
| 10   | .124      | .1052     | .1187     | .124      | .124      | .1063     |           |
| 11   | .12       | .1063     | .1372     | .12       | .1433     | .1075     | .1928     |
| 12   | .1387     | .124      | .1372     | .1417     | .1433     |           | .1753     |
| 13   | .1254     | .1402     | .156      | .1254     | .1433     | .1417     | .156      |
| 14   | .1402     | .1578     | .1715     | .1595     | .1448     | .1578     | .1772     |
| 15   | .1254     | .1595     | .156      | .1595     | .1448     | .156      | .1772     |
| 16   | .1267     | .1402     | .1753     | .1791     | .1629     | .1387     | .1791     |
| 17   | .124      | .1387     | .1595     | .1595     | .1267     | .1578     | .1753     |
| 18   | .1357     | .1526     | .1595     | .1402     | .1509     | .1595     | .1387     |
| 19   | .2328     | .2353     | .2328     | .2353     | .2328     | .2715     | .2507     |
| 20   | .2926     | .2686     | .2743     | .2743     | .2896     | .3142     | .3258     |
| 21   | .2743     | .2402     | .2587     | .2587     | .2561     | .3018     | .2926     |
| 22   | .2402     | .2054     | .2241     | .2241     | .2241     | .2452     | .2241     |
| 23   | .1509     | .1698     | .1886     | .1886     | .1867     | .2075     | .1886     |
| 24   | .1698     | .1509     | .1698     | .1698     | .1886     | .168      | .1698     |
| Max  | .2926     | .2686     | .2743     | .2743     | .2896     | .3142     | .3258     |
| Min  | .12       | .1052     | .1187     | .12       | .124      | .1063     | .1387     |
| Avg  | .1706     | .1630     | .1762     | .1766     | .1783     | .1840     | .1982     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

SAVLAJ S/DN.[789]

BU 4789

Substation No/ Name :- 244125 / 33/11 KV ANJANI (NAGEWADI)

Feeder No / Name : 201 / 11 kv Vadgaon Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .132      | .3521     | .6226     | .5376     | .0943     | .0953     | .1132     |
| 2    | .132      | .3201     | .6401     | .5376     | .0754     | .0953     | .1132     |
| 3    | .1509     | .3201     | .6718     | .5535     | .0943     | .0953     | .1132     |
| 4    | .1886     | .3563     | .6722     | .6241     | .132      | .1334     | .1509     |
| 5    | .2263     | .4858     | .7373     | .7042     | .1886     | .2075     | .2075     |
| 6    | .2829     | .6154     | .7522     | .7773     | .2641     | .3018     | .3018     |
| 7    | .3206     | .8025     | 1.3108    | 1.2334    | .2054     | .2452     | .3018     |
| 8    | .2263     | 1.0802    | 1.4883    | 1.4529    | .1663     | .1886     |           |
| 9    | .168      | .1509     | .132      | .1867     |           | .1494     |           |
| 10   | 1.0936    | .1109     | .1307     | .168      | 1.2498    | 1.0494    |           |
| 11   | 1.0467    | .1307     | .1509     | .1509     | 1.1561    | .9877     | 1.0936    |
| 12   | .9511     | .1509     | .0934     | .1698     | 1.0467    | .9511     | 1.0623    |
| 13   | .8916     | .168      | .112      | .168      | .9031     | .8471     | .9783     |
| 14   | .9214     | .168      | .132      | .1867     | .7977     | .8173     | .9332     |
| 15   | .9755     | .1509     | .1132     | .1698     | .873      | .7827     | .9633     |
| 16   | 1.0059    | .1886     | .1132     | .1867     | .9877     | .9031     | .9934     |
| 17   | 1.0536    | .1867     | .1509     | .2263     | 1.0802    | .9633     | 1.0385    |
| 18   | .1698     | .2263     | .2054     | .2452     | .1494     | .2033     | .2054     |
| 19   | .2075     | .2427     | .2263     | .2263     | .2241     | .2614     | .2427     |
| 20   | .1886     | .2263     | .2075     | .2054     | .2263     | .2452     | .2263     |
| 21   | .1698     | .2075     | .1886     | .1886     | .1886     | .1886     | .2075     |
| 22   | .1509     | .1886     | .1509     | .1698     | .1509     | .1698     | .1886     |
| 23   | .4161     | .4687     | .5944     | .1132     | .1132     | .132      | .1509     |
| 24   | .132      | .3841     | .5441     | .5401     | .0943     | .1143     | .1132     |
| Max  | 1.0936    | 1.0802    | 1.4883    | 1.4529    | 1.2498    | 1.0494    | 1.0936    |
| Min  | .132      | .1109     | .0934     | .1132     | .0754     | .0953     | .1132     |
| Avg  | .4667     | .3201     | .4225     | .4051     | .4548     | .4220     | .4618     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

SAVLAJ S/DN.[789]

BU 4789

Substation No/ Name :- 244125 / 33/11 KV ANJANI (NAGEWADI)

Feeder No / Name : 202 / 11KV Anjani Vadgaon

GAOTHAN FEEDER

Gaothan Feeder KV- 11 /  
OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2263     | .2096     | .2075     | .2263     | .2452     | .2477     | .2641     |
| 2    | .2263     | .2096     |           | .2263     | .2263     | .2477     | .2452     |
| 3    | .2452     | .2096     | .1886     | .2263     | .2263     | .2477     | .2452     |
| 4    | .3018     | .2667     | .2075     | .2829     | .3018     | .3048     | .2641     |
| 5    | .3395     | .3584     | .3395     | .3961     | .415      | .415      | .3395     |
| 6    | .4715     | .4715     | .4338     | .547      | .5281     | .547      | .5093     |
| 7    | .4527     | .3772     |           | .4715     | .3921     | .4338     | .3921     |
| 8    | .2772     | .2801     | .3142     | .3696     | .3292     | .3206     |           |
| 9    | .2353     | .2378     | .181      | .3077     |           | .2641     |           |
| 10   | .1829     | .2012     | .1646     | .2686     | .1928     | .2279     |           |
| 11   | .1829     | .181      | .1646     | .2378     | .1928     | .2303     | .2686     |
| 12   | .1791     | .1646     | .1829     | .1991     | .2012     | .2303     | .2328     |
| 13   | .1791     | .1991     | .2033     | .2195     | .2012     | .2534     | .2303     |
| 14   | .1791     | .2507     | .2218     | .2353     | .2012     | .2896     | .2303     |
| 15   | .2012     | .2353     | .2195     | .2561     | .2012     | .2896     | .2328     |
| 16   | .2012     | .2195     | .2033     | .2402     | .1991     | .2534     | .2328     |
| 17   | .1991     | .2328     | .1991     | .2378     | .1991     | .2172     | .2561     |
| 18   | .2715     | .2686     | .2481     | .2534     | .2987     | .3109     | .3174     |
| 19   | .362      | .4024     | .3801     | .3475     | .3921     | .3841     | .3921     |
| 20   | .4108     | .499      | .4435     | .4525     | .4904     | .5359     | .5093     |
| 21   | .3772     | .3734     | .3921     | .4294     | .4338     | .462      | .4527     |
| 22   | .3206     | .3018     | .3584     | .3961     | .3961     | .4108     | .3772     |
| 23   | .2641     | .2452     | .2829     | .3206     | .3395     | .3361     | .3018     |
| 24   | .2263     | .2286     | .2263     | .2452     | .2641     | .2667     | .3018     |
| Max  | .4715     | .499      | .4435     | .547      | .5281     | .547      | .5093     |
| Min  | .1791     | .1646     | .1646     | .1991     | .1928     | .2172     | .2303     |
| Avg  | .2714     | .2760     | .2619     | .3080     | .2986     | .3219     | .3141     |

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

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

SAVLAJ S/DN.[789]

BU 4789

Substation No/ Name :- 244125 / 33/11 KV ANJANI (NAGEWADI)

Feeder No / Name : 203 / 11 KV Gavan Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5281     | .0953     |           | .1132     | .9762     | 1.1603    | 1.0242    |
| 2    | .5281     | .0953     | .0754     | .0943     | .9503     | 1.1271    | .9922     |
| 3    | .5601     | .0953     | .0943     | .0943     | .8802     | 1.094     | .9804     |
| 4    | .6325     | .1143     | .132      | .1509     | .9339     | 1.0562    | 1.012     |
| 5    | .8065     | .1698     | .1698     | .2263     | .9762     | 1.0883    | 1.012     |
| 6    | 1.0437    | .2641     | .2452     | .2829     | 1.0279    | 1.1203    | 1.0437    |
| 7    | 1.6004    | .2452     | .2641     | .2987     | 1.2803    | 1.2654    | 1.5154    |
| 8    | 1.7711    | .2054     | .2614     | .2402     | 1.3748    | 1.5154    |           |
| 9    | .1294     | .1478     | .2218     | .1646     |           | .1646     |           |
| 10   | .1494     | 1.3283    | 1.7711    | 1.6644    | .112      | .2033     |           |
| 11   | .1494     | 1.5729    | 1.7604    | 1.7814    | .112      | .2033     | .1478     |
| 12   | .1478     | 1.6484    | 1.3441    | 1.6446    | .1494     | .2195     | .1478     |
| 13   | .1478     | 1.5844    | 1.3435    | 1.5546    | .1463     | .2218     | .1448     |
| 14   | .1478     | 1.439     | 1.3916    | 1.4083    | .1463     | .2033     | .1448     |
| 15   | .1494     | 1.5203    | 1.3123    | 1.4746    | .1463     | .1867     | .1448     |
| 16   | .1494     | 1.5813    | 1.5023    | 1.5844    | .1478     | .2033     | .1463     |
| 17   | .1494     | 1.4685    | 1.3272    | 1.5497    | .1478     | .2614     | .1646     |
| 18   | .168      | .1629     | .1267     | .1848     | .1867     | .2012     | .2033     |
| 19   | .2054     | .2012     | .1848     | .2054     | .2614     | .2427     | .2402     |
| 20   | .1867     | .2427     | .2054     | .2075     | .2263     | .2801     | .2263     |
| 21   | .1698     | .1886     | .1886     | .1886     | .1886     | .1663     | .1886     |
| 22   | .1509     | .1509     | .1698     | .1698     | .1509     | .168      | .1509     |
| 23   | .1132     | .112      | .1494     | .9922     | 1.2266    | 1.0437    | 1.1934    |
| 24   | .4801     | .1143     | .0943     | .112      | 1.0364    | 1.1934    | 1.0437    |
| Max  | 1.7711    | 1.6484    | 1.7711    | 1.7814    | 1.3748    | 1.5154    | 1.5154    |
| Min  | .1132     | .0953     | .0754     | .0943     | .112      | .1646     | .1448     |
| Avg  | .4277     | .6145     | .6233     | .6828     | .5559     | .6079     | .5651     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

SAVLAJ S/DN.[789]

BU 4789

Substation No/ Name :- 244133 / 33/11 KV Manjarde Stn

Feeder No / Name : 201 / 11 KV DATTANAGAR AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0943     | .7133     | .7316     | .8179     | .1132     | .0943     | .0943     |
| 2    | .0943     | .7133     | .6874     | .7926     | .0953     | .0943     | .0943     |
| 3    | .0943     | .7042     | .6874     | .7968     | .0953     | .0943     | .0943     |
| 4    | .1509     | .7042     | .7907     | .8162     | .1132     | .0943     | .1132     |
| 5    | .1698     | .7335     | .8802     | 1.0562    | .1698     | .1132     | .1509     |
| 6    | .2263     | .8025     | 1.0082    | 1.1843    | .2263     | .1698     | .2263     |
| 7    | .2641     | 1.1265    | 1.4373    | 1.4548    | .2427     | .2452     | .2452     |
| 8    | .2241     | 1.2955    | 1.387     | 1.4685    | .2241     | .168      |           |
| 9    | .1294     | .1097     | 1.3108    | .0895     |           | .1294     |           |
| 10   | 1.0802    | .0739     | .0914     |           | 1.2803    | 1.2654    |           |
| 11   | 1.2643    | .0739     | .0914     | .1086     | 1.4352    | 1.358     | 1.2498    |
| 12   | 1.2342    | .0537     | .0886     | .0895     | .9242     |           | 1.1584    |
| 13   | 1.1294    | .0543     | .0914     | .0693     | 1.1443    | 1.1294    |           |
| 14   | 1.1883    | .0724     | .0924     | .0693     | 1.2342    | 1.189     | 1.1736    |
| 15   | 1.1883    | .0709     | .0924     | .0709     | 1.2191    | 1.189     | 1.1431    |
| 16   | 1.1294    | .1086     | .0747     | .1294     | 1.2803    | 1.2955    | 1.2654    |
| 17   | 1.1736    | .112      | .0914     | .0924     | 1.2041    | 1.2191    | 1.1439    |
| 18   | .0924     | .1698     | .1097     | .1307     | .1829     | .0905     | .1254     |
| 19   | .2054     | .1698     | .168      | .1886     | .168      | .1307     | .1848     |
| 20   | .2054     | .1886     | .2075     | .1886     | .168      | .1867     | .1886     |
| 21   | .1886     | .1886     | .2075     | .1886     | .1509     | .1698     | .1698     |
| 22   | .1698     | .1509     | .1698     | .1509     | .1307     | .132      | .1509     |
| 23   | .6874     | .7865     | .8535     | .132      | .1132     | .1132     | .132      |
| 24   | .0943     | .7282     | .7865     | .8535     | .1132     | .0943     | .0943     |
| Max  | 1.2643    | 1.2955    | 1.4373    | 1.4685    | 1.4352    | 1.358     | 1.2654    |
| Min  | .0924     | .0537     | .0747     | .0693     | .0953     | .0905     | .0943     |
| Avg  | .5199     | .4127     | .5057     | .4756     | .5230     | .4681     | .4599     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

SAVLAJ S/DN.[789]

BU 4789

Substation No/ Name :- 244133 / 33/11 KV Manjarde Stn

Feeder No / Name : 202 / 11 KV GOURGAON AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6895     | .1052     | .0739     | .0934     | .6706     | .7773     | .6836     |
| 2    | .6287     | .0886     | .0747     | .0924     | .6562     | .743      | .6516     |
| 3    | .6001     | .0886     | .0943     | .0914     | .6249     | .7526     | .6516     |
| 4    | .6001     | .1052     | .0943     | .0914     | .6401     | .7526     | .6516     |
| 5    | .6062     | .1227     | .1132     | .1109     | .6874     | .8619     | .743      |
| 6    | .7375     | .1663     | .1509     | .168      | .7926     | 1.0105    | .8535     |
| 7    | 1.1004    | .2218     | .2054     | .2241     | .9957     | 1.2342    | 1.1439    |
| 8    | 1.0856    | .1848     | .1663     | .2241     | .9907     | 1.0856    |           |
| 9    | .0206     | .1267     | .1867     | .1433     |           | .1017     |           |
| 10   | .0701     |           | .8322     | 1.0802    | .1052     | .1109     |           |
| 11   | .1063     | 1.1439    | 1.0822    | 1.2041    | .1075     |           | .1267     |
| 12   | .0886     | 1.1145    | 1.1736    | 1.174     | .0625     |           | .124      |
| 13   | .0629     | .8145     | 1.0997    | 1.0715    | .0995     | .0995     |           |
| 14   | .1006     | .0846     | .9808     | 1.0562    | .1063     | .0867     | .1267     |
| 15   | .1214     | .9587     | .9957     | 1.0269    | .124      | .0886     | .1097     |
| 16   | .1227     | 1.0562    | 1.1439    | 1.1591    | .1267     | .124      | .1097     |
| 17   | .1612     | .9808     | 1.07      | 1.1149    | .1075     | .1052     | .128      |
| 18   | .1075     | .1829     | .1063     | .1448     | .1402     | .1417     | .1448     |
| 19   | .1646     | .1829     | .1829     | .1478     | .1772     | .2033     | .4024     |
| 20   | .2012     | .1646     | .2218     | .1478     | .1949     | .2241     | .2241     |
| 21   | .1646     | .1463     | .1848     | .168      | .1772     | .168      | .1867     |
| 22   | .1463     |           | .1663     | .1463     | .1267     | .1663     | .1867     |
| 23   | .1109     | .1109     | .128      | .679      | .7926     | .8078     | .8381     |
| 24   | .6748     | .1052     | .0924     | .1109     | .6327     | .7926     | .6984     |
| Max  | 1.1004    | 1.1439    | 1.1736    | 1.2041    | .9957     | 1.2342    | 1.1439    |
| Min  | .0206     | .0846     | .0739     | .0914     | .0625     | .0867     | .1097     |
| Avg  | .3530     | .3753     | .4425     | .4863     | .3973     | .4745     | .4392     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

SAVLAJ S/DN.[789]

BU 4789

Substation No/ Name :- 244133 / 33/11 KV Manjarde Stn

Feeder No / Name : 203 / 11 KV MANJARDE VILLAGE

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0914     | .096      | .0953     | .0655     | .0953     | .0716     | .1006     |
| 2    | .0914     | .081      | .0762     | .0648     | .0762     | .0724     | .08       |
| 3    | .0905     | .0819     | .0762     | .064      | .0762     | .0739     | .08       |
| 4    | .0905     | .0983     | .0953     | .064      | .0953     | .0732     | .0983     |
| 5    | .0995     | .116      | .1143     | .0838     | .1143     | .0924     | .1086     |
| 6    | .1227     | .1387     | .1715     | .124      | .1524     | .1109     | .1267     |
| 7    | .1478     | .1848     | .1143     | .168      | .1334     | .1478     | .1307     |
| 8    | .0876     | .1478     | .1334     | .1097     | .1905     | .128      |           |
| 9    | .1886     | .1698     | .0762     | .3109     |           | .0857     |           |
| 10   | .2804     | .1886     | .0762     | .2957     | .2561     | .0602     |           |
| 11   | .3018     | .2286     | .0412     | .2427     | .2743     | .0625     | .0732     |
| 12   | .2429     | .2715     | .0541     | .3012     | .2263     |           | .0732     |
| 13   | .2075     | .0762     | .0579     | .1905     | .0655     | .1715     |           |
| 14   | .0819     | .1715     | .3012     | .2263     | .1715     | .1886     | .0716     |
| 15   | .2896     | .0762     | .0594     | .2534     | .1867     | .0867     | .0716     |
| 16   | .2987     | .1509     | .1334     | .2658     | .1663     | .0848     | .0732     |
| 17   | .2686     | .1524     | .2054     | .2629     | .1715     | .0914     | .0724     |
| 18   | .3155     | .1524     | .2477     | .1698     | .1905     | .1097     | .0724     |
| 19   | .1494     | .1524     | .2452     | .1886     | .1886     | .1478     | .3018     |
| 20   | .1848     | .1715     | .2641     | .1524     | .2075     | .1867     | .2801     |
| 21   | .1663     | .1715     | .2263     | .1334     | .1867     | .2075     | .2641     |
| 22   | .1646     | .1143     | .1372     | .1524     | .1663     | .1663     | .1715     |
| 23   | .1097     | .1143     | .0995     | .1334     |           | .124      | .1524     |
| 24   | .1006     | .0914     | .0953     | .0819     | .1143     | .0886     | .1006     |
| Max  | .3155     | .2715     | .3012     | .3109     | .2743     | .2075     | .3018     |
| Min  | .0819     | .0762     | .0412     | .064      | .0655     | .0602     | .0716     |
| Avg  | .1738     | .1416     | .1332     | .1710     | .1594     | .1144     | .1252     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

SAVLAJ S/DN.[789]

BU 4789

Substation No/ Name :- 244139 / 33/11KV Jarandi

Feeder No / Name : 201 / 11 KV Jarandi Gaonthan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1509     | .2641     | .2241     | .1886     | .1886     | .2218     | .3361     |
| 2    | .2054     | .2641     | .1848     | .1509     | .1886     | .1509     | .3206     |
| 3    | .2772     | .2641     | .1494     | .2378     | .1886     | .1867     | .3206     |
| 4    | .2926     | .2641     | .1886     | .3326     | .1886     | .2263     | .3206     |
| 5    | .3326     | .2641     | .3361     | .4024     | .1886     | .2587     | .3395     |
| 6    | .3982     | .3772     | .4024     | .4656     | .3395     | .2957     | .3772     |
| 7    | .4477     | .3961     | .4706     | .4344     | .3658     | .3292     | .3734     |
| 8    | .3258     | .3326     | .3734     | .4024     | .2561     | .2427     |           |
| 9    | .2987     | .2378     | .3511     | .3511     | .2402     | .2865     |           |
| 10   | .2641     | .2641     | .3142     | .2772     | .2241     | .2402     |           |
| 11   | .2926     | .2772     | .2561     | .2587     | .2452     | .2561     | .2801     |
| 12   | .2957     | .2987     | .2987     | .2452     | .2641     | .2686     | .3361     |
| 13   | .2801     | .3142     | .3077     | .1886     | .2772     | .2743     | .2801     |
| 14   | .2987     | .3292     | .3582     | .2033     | .2957     | .2957     | .2957     |
| 15   | .3258     | .3801     | .3292     | .2054     | .4163     | .362      | .3511     |
| 16   | .3439     | .2987     | .3475     | .1698     | .4572     | .3109     | .3801     |
| 17   | .362      | .2896     | .3696     | .1509     | .4835     | .3403     | .3439     |
| 18   | .3439     | .3109     | .3982     | .2263     | .5068     | .3582     | .4119     |
| 19   | .3881     | .4108     | .4656     | .2926     | .5316     | .4525     | .4656     |
| 20   | .3921     | .4706     | .3696     | .3326     | .4706     | .543      | .5249     |
| 21   | .3921     | .4024     | .3511     | .2987     | .439      | .462      | .5068     |
| 22   | .3395     | .3439     | .3258     | .2452     | .4207     | .3921     | .3881     |
| 23   | .3018     | .2987     | .2614     | .2075     | .3734     | .3547     | .3361     |
| 24   | .1886     | .2829     | .2641     | .2263     | .1886     | .2987     | .3361     |
| Max  | .4477     | .4706     | .4706     | .4656     | .5316     | .543      | .5249     |
| Min  | .1509     | .2378     | .1494     | .1509     | .1886     | .1509     | .2801     |
| Avg  | .3141     | .3182     | .3207     | .2706     | .3224     | .3087     | .3631     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

SAVLAJ S/DN.[789]

BU 4789

Substation No/ Name :- 244139 / 33/11KV Jarandi

Feeder No / Name : 202 / 11 KV Jarandi AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8097     | .0943     | .0566     | .0943     | .7125     | .8139     | .6642     |
| 2    | .8322     | .0943     | .056      | .0747     | .6964     | .8192     | .6642     |
| 3    | .8539     | .0943     | .0943     | .056      | .6964     | .9116     | .6642     |
| 4    | .9061     | .0943     | .0943     | .0554     | .7125     | 1.0059    | .6642     |
| 5    | 1.0402    | .132      | .1494     | .0924     | .7287     | 1.0682    | .7274     |
| 6    | 1.1203    | .2452     | .1867     | .128      | .759      | 1.1603    | .9282     |
| 7    | 1.1717    | .2452     | .2195     | .2172     | 1.2029    | 1.2803    | 1.4089    |
| 8    | 1.1736    | .1886     | .168      | .1886     | 1.2334    | 1.406     |           |
| 9    | .112      | .1307     | .1294     | .112      | .1109     | .1109     |           |
| 10   | .1294     | 1.0467    | 1.0623    | 1.2803    | .0934     | .0943     |           |
| 11   | .0905     | .9602     | .7907     | 1.2803    | .0754     | .0549     | .1097     |
| 12   | .0914     | 1.0936    | .9602     | 1.2809    | .0566     | .0701     | .112      |
| 13   | .0905     | 1.0437    | 1.065     | 1.2811    | .056      | .0709     | .0924     |
| 14   | .0924     | 1.2803    | 1.0936    | 1.3279    | .0934     | .0716     | .0924     |
| 15   | .0934     | 1.2289    | 1.1012    | 1.1405    | .0924     | .0724     | .0739     |
| 16   | .0905     | .9945     | 1.1469    | 1.3592    | .1109     | .0732     | .0739     |
| 17   | .0914     | .8592     | 1.0883    | 1.3592    | .132      | .0709     | .0914     |
| 18   | .1629     | .112      | .112      | .168      | .1494     | .0914     | .1509     |
| 19   | .2075     | .1478     | .1463     | .2075     | .1698     | .1698     | .2075     |
| 20   | .1886     | .1829     | .1848     | .2075     | .1867     | .2835     | .2452     |
| 21   | .2075     | .1478     | .2012     | .1698     | .2054     | .2481     | .2075     |
| 22   | .1448     | .132      | .1629     | .1509     | .1509     | .2254     | .1698     |
| 23   | .0934     | .0943     | .1294     | .6478     | .407      | .7432     | .7907     |
| 24   | .7537     | .0934     | .0747     | .112      | .6802     | .6371     | .6718     |
| Max  | 1.1736    | 1.2803    | 1.1469    | 1.3592    | 1.2334    | 1.406     | 1.4089    |
| Min  | .0905     | .0934     | .056      | .0554     | .056      | .0549     | .0739     |
| Avg  | .4395     | .4473     | .4364     | .5413     | .3963     | .4814     | .4195     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

SAVLAJ S/DN.[789]

BU 4789

Substation No/ Name :- 244139 / 33/11KV Jarandi

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

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0566     | .6167     | .759      | .7537     | .0754     | .0566     | .0754     |
| 2    | .056      | .6167     | .7811     | .8697     | .0754     | .0566     |           |
| 3    | .056      | .6325     | .8482     | .884      | .0754     | .056      | .0754     |
| 4    | .0747     | .6325     | .9012     | .9393     | .0754     | .0554     | .0754     |
| 5    | .1109     | .6325     | .9282     | .9488     | .0943     | .0943     | .0943     |
| 6    | .1463     | .6401     | 1.0059    | 1.1142    | .2075     | .1494     | .1886     |
| 7    | .1829     | .8322     | 1.1012    | 1.2955    | .2075     | .2033     | .2075     |
| 8    | .1294     | 1.0437    | 1.2003    | 1.3603    | .1307     | .1478     |           |
| 9    | .0934     | .0905     | .1097     | .1075     | .112      | .112      |           |
| 10   | .8855     | .0747     | .0747     | .128      | .9646     | .8749     |           |
| 11   | .8592     | .0739     | .0566     | .1267     | 1.1142    | .8951     | .9922     |
| 12   | .9259     | .0566     | .0566     | .0914     | 1.1069    | .9145     | 1.0402    |
| 13   | 1.0364    | .0566     | .056      | .0905     | 1.2003    | .823      | 1.004     |
| 14   | 1.0031    | .056      | .056      | .0876     | 1.0957    | .873      | .9722     |
| 15   | .9602     | .0732     | .0934     | .0895     | 1.078     | .8951     | .8951     |
| 16   | .9722     | .0739     | .0924     | .0895     | 1.0082    | 1.0911    | 1.0595    |
| 17   | .7011     | .0934     | .0924     | .128      | .8192     | .6706     | 1.0802    |
| 18   | .1267     | .1294     | .0914     | .1294     | .1109     | .0914     | .112      |
| 19   | .168      | .1463     | .1478     | .1494     | .1494     | .1478     | .1829     |
| 20   | .1494     | .2033     | .2195     | .1494     | .1848     | .1494     | .168      |
| 21   | .1307     | .1478     | .1109     | .1307     | .1463     | .1132     | .1494     |
| 22   | .0934     | .0934     | .0934     | .112      | .1109     | .0943     | .112      |
| 23   | .5535     | .407      | .3688     | .0943     | .0934     | .0754     | .0747     |
| 24   | .0566     | .6009     | .5335     | .6299     | .0943     | .0754     | .0754     |
| Max  | 1.0364    | 1.0437    | 1.2003    | 1.3603    | 1.2003    | 1.0911    | 1.0802    |
| Min  | .056      | .056      | .056      | .0876     | .0754     | .0554     | .0747     |
| Avg  | .3970     | .3343     | .4074     | .4375     | .4304     | .3632     | .4317     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (I)[077]

BU 1261

Substation No/ Name :- 244020 / 33/11 KV KUMTHE

Feeder No / Name : 201 / 11 KV KUMTHE GAOTHAN  
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3239     | .2241     | .2241     | .2477     | .2667     | .2614     | .3239     |
| 2    | .3048     | .2218     | .2263     | .2286     | .2667     | .2614     | .2858     |
| 3    | .2858     | .2263     | .2033     | .2286     | .2667     | .2452     | .2477     |
| 4    | .2477     | .2241     | .2241     | .2477     | .2667     | .2452     | .2477     |
| 5    | .2477     | .2402     | .2378     | .2667     | .3239     | .2801     | .2667     |
| 6    | .2858     | .2926     | .2987     | .2858     | .362      | .3326     | .2858     |
| 7    | .3048     | .2987     | .2987     | .3048     | .2858     | .2926     | .3048     |
| 8    | .2667     | .2218     | .2218     | .2286     | .2667     | .2328     |           |
| 9    | .2477     | .2054     | .2075     | .2149     |           | .2286     |           |
| 10   | .2286     | .2263     | .2033     | .2614     | .2054     | .2096     |           |
| 11   | .2286     | .2452     | .1991     | .2218     | .2033     | .2096     | .2715     |
| 12   | .2286     | .1991     | .1949     | .2054     | .2033     | .1905     | .1772     |
| 13   | .2096     | .1848     | .1991     | .1848     | .1991     | .1905     | .1991     |
| 14   | .1905     | .1772     | .1928     | .1867     | .2012     | .2286     | .2218     |
| 15   | .1905     | .2096     | .197      | .1848     | .2012     | .2286     | .2033     |
| 16   | .1905     | .181      | .1753     | .2054     | .1991     | .1905     | .1886     |
| 17   | .1905     | .181      | .1991     | .1848     | .2241     | .1905     | .2149     |
| 18   | .2402     | .1829     | .2477     | .2286     |           | .2477     | .2587     |
| 19   | .2957     | .3174     | .2858     | .3048     | .5715     | .362      | .3174     |
| 20   | .3881     | .3511     | .3048     | .4001     | .4024     | .381      | .4066     |
| 21   | .3174     | .3734     | .3429     | .3429     | .3696     | .4001     | .3881     |
| 22   | .3142     | .3018     | .2858     | .3239     | .3395     | .381      | .3547     |
| 23   | .2801     | .2427     | .2477     | .2667     | .3142     | .381      | .2772     |
| 24   | .3239     | .2402     | .2263     | .2477     | .2667     | .2772     | .3429     |
| Max  | .3881     | .3734     | .3429     | .4001     | .5715     | .4001     | .4066     |
| Min  | .1905     | .1772     | .1753     | .1848     | .1991     | .1905     | .1772     |
| Avg  | .2638     | .2404     | .2352     | .2501     | .2821     | .2687     | .2754     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (I)[077]

BU 1261

Substation No/ Name :- 244020 / 33/11 KV KUMTHE

Feeder No / Name : 204 / 11 KV Kumthe Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6636     | .6802     | .1848     | .2286     | .2286     | 1.2431    | .828      |
| 2    | .7164     | .663      | .1886     | .2096     | .2286     | 1.1961    | .9122     |
| 3    | .8381     | .6562     | .1867     | .2096     | .2286     | 1.1523    | 1.0608    |
| 4    | .9231     | .664      | .1867     | .2096     | .2286     | 1.1717    | .9686     |
| 5    | 1.078     | .6718     | .2033     | .2477     | .2477     | 1.2041    | 1.1961    |
| 6    | 1.2003    | .7011     | .2801     | .2477     | .2858     | 1.2944    | 1.4089    |
| 7    | 1.3592    | .9922     | .3142     | .2858     | .2858     | 1.8964    | 1.4352    |
| 8    | 1.656     | 1.1822    | .2402     | .3239     | .2858     | 1.776     |           |
| 9    | .2096     | .2054     | .2427     | .2667     |           | .2286     |           |
| 10   | .1905     | 1.2003    | 1.7528    | 1.8564    | .2054     | .2096     |           |
| 11   | .1715     | 1.4217    | 1.7341    | 1.9867    | .2075     | .2096     | .2263     |
| 12   | .1715     | 1.4299    | 1.7711    | 1.9528    | .2033     | .1715     | .3018     |
| 13   | .1524     | 1.5123    | 1.8623    | 1.6964    | .2054     | .1715     | .2263     |
| 14   | .2096     | 1.0059    | 1.873     | 1.2651    | .2012     | .1524     | .2452     |
| 15   | .2286     |           | 1.7604    | 1.5684    | .2033     | .1524     | .2452     |
| 16   | .2477     | .7526     | 1.7654    | 1.9757    | .2012     | .1905     | .2286     |
| 17   | .2096     |           | 1.7747    | 1.7604    | .2241     | .2096     | .3018     |
| 18   | .2801     | .1478     | .2286     | .1905     |           | .2286     | .2427     |
| 19   | .2772     | .2743     | .2477     | .2858     | .2858     | .2477     | .3018     |
| 20   | .2587     | .3326     | .2477     | .3048     | .2858     | .2477     | .3142     |
| 21   | .2987     | .3174     | .2667     | .2858     | .2858     | .2858     | .3174     |
| 22   | .2587     | .2829     | .2667     | .2858     | .2667     | .2477     | .2926     |
| 23   | .7682     | .2033     | .2286     | .2477     | 1.1934    | .7499     | 1.3443    |
| 24   | .6642     | .7373     | .2054     | .2286     | .2286     | 1.2431    | .7842     |
| Max  | 1.656     | 1.5123    | 1.873     | 1.9867    | 1.1934    | 1.8964    | 1.4352    |
| Min  | .1524     | .1478     | .1848     | .1905     | .2012     | .1524     | .2263     |
| Avg  | .5430     | .7288     | .7505     | .7550     | .2826     | .6617     | .6277     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (I)[077]

BU 1261

Substation No/ Name :- 244020 / 33/11 KV KUMTHE

Feeder No / Name : 206 / 11 KV Upalavi Matkunki Ag SEPARATED AG FEEDERS HAVING SPECIAL  
Feeder KV- 11 / OUTGOING DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2075     | .0747     | .8802     | .8796     | .8381     | .1463     | .1886     |
| 2    | .1886     | .0747     | .8223     | .9374     | .8002     | .1478     | .2263     |
| 3    | .1886     | .0739     | .8097     | .9602     | .8097     | .1307     | .2263     |
| 4    | .2263     | .0754     | .9116     | 1.1043    | .8802     | .132      | .2263     |
| 5    | .2452     | .0924     | .9217     | 1.278     | .8482     | .1509     | .2452     |
| 6    | .2452     | .112      | 1.1843    | 1.3123    | .8697     | .2263     | .2452     |
| 7    | .2829     | .112      | 1.8212    | 1.5339    | 1.25      | .2427     | .2641     |
| 8    | .2427     | .1294     | .2402     | 1.866     | 1.3413    | .2378     |           |
| 9    | .1646     | .112      | .168      | .1867     |           | .1612     |           |
| 10   | 1.3904    | .1132     | .168      | .1478     | 1.1736    | 1.1873    |           |
| 11   | 1.5242    | .1848     | .1663     | .1494     | 1.2803    | 1.2498    | 1.4685    |
| 12   | .7468     | .1848     | .1663     | .1307     | .9061     | 1.1888    | 1.448     |
| 13   | .9536     | .1646     | .1463     | .1294     | .9282     | 1.1149    | 1.1883    |
| 14   | .9682     | .1646     | .1463     | .1307     | .9488     | 1.0848    | 1.0269    |
| 15   | 1.0122    | .1829     | .1267     | .132      | 1.1174    | 1.0235    | 1.2029    |
| 16   |           | .1829     | .1433     | .1494     | 1.1561    | 1.1248    | 1.5592    |
| 17   | .5335     | .2033     | .181      | .1886     | 1.2323    | 1.1279    | 1.2944    |
| 18   | .0747     | .2218     | .1848     | .2033     |           | .168      | .1663     |
| 19   |           | .2772     | .2033     | .2561     | .2614     | .168      | .2427     |
| 20   | .112      | .2195     | .2075     | .2452     | .2054     | .1886     | .2033     |
| 21   | .1132     | .2033     | .2075     | .2054     | .2054     | .1886     | .1867     |
| 22   | .0934     | .168      | .1886     | .1698     | .1867     | .1886     | .1867     |
| 23   | .0934     | .8905     | .8179     | .8124     | .1494     | .1886     | .1494     |
| 24   | .2075     | .0943     | .8855     | .8855     | .8697     | .1463     | .1886     |
| Max  | 1.5242    | .8905     | 1.8212    | 1.866     | 1.3413    | 1.2498    | 1.5592    |
| Min  | .0747     | .0739     | .1267     | .1294     | .1494     | .1307     | .1494     |
| Avg  | .4461     | .1797     | .4874     | .5831     | .8299     | .4964     | .5778     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (I)[077]

BU 1261

Substation No/ Name :- 244020 / 33/11 KV KUMTHE

Feeder No / Name : 207 / Nagaon Gavthan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3395     | .3326     | .2987     | .3772     | .3658     | .3109     | .3772     |
| 2    | .3018     | .2957     | .2772     | .3584     | .3658     | .3109     | .3395     |
| 3    | .2829     | .2987     | .2715     | .3584     | .3658     | .3109     | .3395     |
| 4    | .3174     | .3018     | .2743     | .3395     | .3475     | .2743     | .3206     |
| 5    | .3361     | .3174     | .3475     | .3395     | .3658     | .3109     | .3206     |
| 6    | .3547     | .3696     | .4251     | .3395     | .3841     | .3841     | .3018     |
| 7    | .3547     | .2957     | .3734     | .3395     | .3292     | .3109     | .3018     |
| 8    | .3224     | .2614     | .3142     | .3142     | .2926     | .2926     |           |
| 9    | .2686     | .2772     | .3511     | .2686     |           | .2378     |           |
| 10   | .2561     | .2926     | .3012     | .2772     | .3326     | .2126     |           |
| 11   | .2561     | .2926     | .3439     | .3174     | .3326     | .2149     | .439      |
| 12   | .2378     | .3109     | .333      | .3511     | .2957     | .1928     | .4572     |
| 13   | .3109     | .2926     | .3012     | .3292     | .2926     | .1907     | .4207     |
| 14   | .3109     | .2926     | .3077     | .3326     | .3258     | .197      | .4207     |
| 15   | .3292     | .3109     | .3403     | .3326     | .3258     | .2126     | .4207     |
| 16   | .3475     | .3292     | .3439     | .2614     | .3658     | .0351     | .4207     |
| 17   | .3109     | .3109     | .3189     | .3018     | .3696     | .0358     | .4024     |
| 18   | .3696     | .2801     | .3326     | .3658     |           | .037      | .4294     |
| 19   | .5041     | .4805     | .3921     | .439      | .4572     | .4338     | .5175     |
| 20   | .5359     | .499      | .4338     | .5304     | .5121     | .4715     | .5975     |
| 21   | .4755     | .4481     | .4527     | .4938     | .3658     | .547      | .5121     |
| 22   | .4435     | .4435     | .415      | .4755     | .439      | .5093     | .4854     |
| 23   | .4108     | .3547     | .3961     | .4024     | .3658     | .4527     | .4108     |
| 24   | .3772     | .3734     | .3326     | .3772     | .3658     | .3475     | .415      |
| Max  | .5359     | .499      | .4527     | .5304     | .5121     | .547      | .5975     |
| Min  | .2378     | .2614     | .2715     | .2614     | .2926     | .0351     | .3018     |
| Avg  | .3481     | .3359     | .3449     | .3593     | .3619     | .2847     | .4119     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (I)[077]

BU 1261

Substation No/ Name :- 244020 / 33/11 KV KUMTHE

Feeder No / Name : 208 / Nagaon Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7343     | .5601     | .0754     | .0526     | .0739     | .7407     | .6093     |
| 2    | .7562     |           | .0747     | .052      | .0739     | .7499     | .6859     |
| 3    |           |           | .0739     | .0514     | .0747     | .7116     | .7432     |
| 4    |           |           | .0747     | .0532     | .0934     | .7116     | .8097     |
| 5    |           |           | .0724     | .0709     | .0739     | .7253     | .828      |
| 6    |           |           | .0934     | .0724     | .0732     | .7468     | .8802     |
| 7    | .4967     |           | .112      | .1063     | .0905     | 1.0084    | .8688     |
| 8    | .7225     | .6093     | .1294     | .1086     | .0838     | .9556     |           |
| 9    | .081      | .0943     | .112      | .1187     |           | .128      |           |
| 10   | .0739     | 1.012     | 1.0467    | 1.2029    | .0934     | .1029     |           |
| 11   | .0886     | 1.2003    | 1.1843    | 1.2041    | .0739     | .0972     | .0886     |
| 12   | .0693     | 1.1405    | 1.2191    | 1.2037    | .0747     | .0753     | .1227     |
| 13   | .0876     | 1.0517    | 1.1431    | 1.1584    | .0747     | .0857     | .0972     |
| 14   | .0671     | 1.1888    | 1.1561    | 1.1843    | .0934     | .0876     | .0995     |
| 15   | .0829     | 1.0669    | 1.0686    | 1.1363    | .0934     | .0905     | .0995     |
| 16   | .0949     | 1.0235    | 1.0136    | .7842     | .0914     | .1097     | .116      |
| 17   | .104      | 1.0364    | 1.07      | 1.0623    | .0924     | .1294     | .116      |
| 18   | .112      | .0934     | .0514     | .0876     |           | .124      | .1307     |
| 19   | .0924     | .1109     | .0532     | .0857     | .1214     | .1029     | .128      |
| 20   | .0924     | .112      | .0716     | .0857     | .1254     | .1052     | .1294     |
| 21   | .0934     | .0924     | .0724     | .0876     | .1254     | .1017     | .132      |
| 22   | .0943     | .0934     | .0724     | .0724     | .1086     | .1029     | .1307     |
| 23   | .6401     | .0924     | .0554     | .0739     | .7316     | .5937     | .5851     |
| 24   | .6241     | .5624     | .0934     | .0537     | .0739     | .7716     | .6081     |
| Max  | .7562     | 1.2003    | 1.2191    | 1.2041    | .7316     | 1.0084    | .8802     |
| Min  | .0671     | .0924     | .0514     | .0514     | .0732     | .0753     | .0886     |
| Avg  | .2604     | .6189     | .4246     | .4237     | .1187     | .3816     | .3814     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (I)[077]

BU 1261

Substation No/ Name :- 244046 / 33/11 KV HATNUR

Feeder No / Name : 201 / 11 KV PED AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 8    |           | 2.021     |           |           |           |           |           |
| 9    |           | 1.6644    |           |           |           |           |           |
| 11   |           |           |           |           |           | .0934     |           |
| 16   |           | 2.2405    |           |           |           |           |           |
| 23   | .743      | .1698     | .1698     |           | 1.7833    |           | 1.8785    |
| 24   |           | .8173     | .1509     | .1698     |           | 1.9319    | 1.6385    |
| Max  | .743      | 2.2405    | .1698     | .1698     | 1.7833    | 1.9319    | 1.8785    |
| Min  | .743      | .1698     | .1509     | .1698     | 1.7833    | .0934     | 1.6385    |
| Avg  | .743      | 1.3826    | .1604     | .1698     | 1.7833    | 1.0127    | 1.7585    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (I)[077]

BU 1261

Substation No/ Name :- 244046 / 33/11 KV HATNUR

Feeder No / Name : 202 / 11 KV HATNUR AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 8    |           | .1509     |           |           |           |           |           |
| 9    |           | .0566     |           |           |           |           |           |
| 11   |           |           |           |           |           | 1.757     |           |
| 16   |           | .0943     |           |           |           |           |           |
| 23   | .1372     | .8421     | 1.0364    |           | .12       |           | .132      |
| 24   |           | .1372     | .8642     | 1.0688    |           | .12       | .112      |
| Max  | .1372     | .8421     | 1.0364    | 1.0688    | .12       | 1.757     | .132      |
| Min  | .1372     | .0566     | .8642     | 1.0688    | .12       | .12       | .112      |
| Avg  | .1372     | .2562     | .9503     | 1.0688    | .12       | .9385     | .122      |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (I)[077]

BU 1261

Substation No/ Name :- 244046 / 33/11 KV HATNUR

Feeder No / Name : 204 / 11KV HATNUR GAVTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 8    |           | .2353     |           |           |           |           |           |
| 9    |           | .1991     |           |           |           |           |           |
| 11   |           |           |           |           |           | .1928     |           |
| 16   |           | .1928     |           |           |           |           |           |
| 23   | .2896     | .2263     | .2641     |           | .2378     |           | .2987     |
| 24   |           | .2534     | .2075     | .2452     |           | .2686     | .1867     |
| Max  | .2896     | .2534     | .2641     | .2452     | .2378     | .2686     | .2987     |
| Min  | .2896     | .1928     | .2075     | .2452     | .2378     | .1928     | .1867     |
| Avg  | .2896     | .2214     | .2358     | .2452     | .2378     | .2307     | .2427     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (I)[077]

BU 1261

Substation No/ Name :- 244046 / 33/11 KV HATNUR

Feeder No / Name : 206 / 11 KV PED GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 8    |           | .0566     |           |           |           |           |           |
| 9    |           | .1509     |           |           |           |           |           |
| 11   |           |           |           |           |           | .0732     |           |
| 16   |           | .0876     |           |           |           |           |           |
| 23   | .1254     | .1132     | .0943     |           | .1097     |           | .112      |
| 24   |           | .1132     | .0943     | .0943     |           | .0914     | .0566     |
| Max  | .1254     | .1509     | .0943     | .0943     | .1097     | .0914     | .112      |
| Min  | .1254     | .0566     | .0943     | .0943     | .1097     | .0732     | .0566     |
| Avg  | .1254     | .1043     | .0943     | .0943     | .1097     | .0823     | .0843     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (I)[077] BU 1261

Substation No/ Name :- 244046 / 33/11 KV HATNUR

Feeder No / Name : 208 / VIJAYNAGAR AG  
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 8    |           | 1.2186    |           |           |           |           |           |
| 11   |           |           |           |           |           | .1478     |           |
| 16   |           | 1.6712    |           |           |           |           |           |
| 23   | .5201     | .2075     | .2075     |           | .8916     |           | .9614     |
| 24   |           | .5944     | .1886     | .1886     |           | .9659     | .8097     |
| Max  | .5201     | 1.6712    | .2075     | .1886     | .8916     | .9659     | .9614     |
| Min  | .5201     | .2075     | .1886     | .1886     | .8916     | .1478     | .8097     |
| Avg  | .5201     | .9229     | .1981     | .1886     | .8916     | .5569     | .8856     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (I)[077]

BU 1261

Substation No/ Name :- 244046 / 33/11 KV HATNUR

Feeder No / Name : 209 / 11 KV HONAI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 8    |           | .5569     |           |           |           |           |           |
| 9    |           | .0297     |           |           |           |           |           |
| 11   |           |           |           |           |           | .056      |           |
| 16   |           | .7287     |           |           |           |           |           |
| 23   | .3269     | .0566     | .0566     |           | .4458     |           | .4588     |
| 24   |           | .3715     | .0566     | .0566     |           | .4755     | .4001     |
| Max  | .3269     | .7287     | .0566     | .0566     | .4458     | .4755     | .4588     |
| Min  | .3269     | .0297     | .0566     | .0566     | .4458     | .056      | .4001     |
| Avg  | .3269     | .3487     | .0566     | .0566     | .4458     | .2658     | .4295     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (I)[077]

BU 1261

Substation No/ Name :- 244056 / 33/11 KV BORGAON

Feeder No / Name : 201 / 11 KV PANMALEWADI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2075     | .2054     | 1.2631    | 1.4737    | 1.2452    | .1715     | .2263     |
| 2    | .1886     | .1886     | 1.2631    | 1.3763    | 1.2431    | .1334     | .2263     |
| 3    | .1886     | .1646     | 1.2125    | 1.3283    | 1.1843    | .1307     | .2075     |
| 4    | .2075     | .1478     | 1.1469    | 1.3279    | 1.1984    | .1307     | .2263     |
| 5    | .2075     | .1494     | 1.21      | 1.3443    | 1.1683    | .1698     | .2452     |
| 6    | .2641     | .2241     | 1.3592    | 1.4575    | 1.2146    | .2286     | .2829     |
| 7    | .2987     | .2614     | 1.9062    | 2.1879    | 1.4737    | .2829     | .3018     |
| 8    | .2957     | .2801     | 2.2211    | 2.3537    | 1.668     | .2641     | .3395     |
| 9    | .2957     | .2743     | .2033     | .2218     | .1792     | .2401     | .2957     |
| 10   | 2.2211    | .2896     | .2427     | .1867     | 2.0719    | 2.6155    | 2.3472    |
| 11   | 2.7161    | .2896     | .2241     | .2054     | 2.4646    | 2.6825    | 2.4143    |
| 12   | 2.5149    | .2715     | .2641     | .2614     | 2.3205    | 2.5857    | 2.3205    |
| 13   | 2.3537    | .3395     | .3018     | .2801     | 2.2045    | 2.2283    | 2.536     |
| 14   | 2.3922    | .3361     | .2829     | .2987     | 2.0719    | 2.1628    | 2.2377    |
| 15   | 2.3205    | .3547     | .2614     | .2801     | 1.989     | 2.1136    | 2.2045    |
| 16   | 2.3537    | .3174     | .1867     | .2987     | 2.304     | 2.1628    | 2.42      |
| 17   | 2.4034    | .3174     | .1698     | .3361     | 2.1956    | 2.0388    | 2.2542    |
| 18   | .2218     | .3361     | .1848     | .3475     | .1372     | .2402     | .2957     |
| 19   | .2829     | .3361     | .3174     | .3475     | .1372     | .2987     | .3547     |
| 20   | .3018     | .2801     | .3206     | .3206     | .2641     | .3018     | .3395     |
| 21   | .2987     | .2772     | .3018     | .2987     | .2263     | .3018     | .3206     |
| 22   | .2614     | .2534     | .2452     | .2641     | .2263     | .2829     | .2641     |
| 23   | .2241     | 1.3435    | 1.6385    | 1.3108    | .1886     | .2641     | .2263     |
| 24   | .2075     | .2054     | 1.3108    | 1.5565    | 1.2793    | .1509     | .2263     |
| Max  | 2.7161    | 1.3435    | 2.2211    | 2.3537    | 2.4646    | 2.6825    | 2.536     |
| Min  | .1886     | .1478     | .1698     | .1867     | .1372     | .1307     | .2075     |
| Avg  | .9678     | .3101     | .7516     | .8193     | 1.2773    | .9243     | .9630     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (I)[077]

BU 1261

Substation No/ Name :- 244056 / 33/11 KV BORGAON

Feeder No / Name : 202 / 11 KV BORGAON GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1509     | .1494     | .168      | .1509     | .1494     | .1867     | .1698     |
| 2    | .1509     | .132      | .168      | .132      | .1509     | .1494     | .1698     |
| 3    | .132      | .1132     | .1478     | .132      | .132      | .1478     | .1698     |
| 4    | .1509     | .112      | .1509     | .1509     | .1334     | .1294     | .1698     |
| 5    | .1698     | .1509     | .1886     | .1886     | .1886     | .2241     | .1886     |
| 6    | .2263     | .2263     | .2263     | .2075     | .2263     | .2641     | .2452     |
| 7    | .2427     | .2241     | .2427     | .2427     | .2427     | .2614     | .2241     |
| 8    | .1848     | .2033     | .2033     | .2033     | .168      | .1848     | .2218     |
| 9    | .1612     | .1629     | .1433     | .1663     | .1463     | .181      | .1463     |
| 10   | .1629     | .1463     | .1448     | .1463     | .1646     | .1646     | .1494     |
| 11   | .1646     | .1448     | .1448     | .1646     | .1646     | .1463     | .168      |
| 12   | .1478     | .1663     | .1478     | .1646     | .1663     | .1663     | .168      |
| 13   | .1663     | .1478     | .1478     | .1463     | .168      | .1663     | .1494     |
| 14   | .1478     | .1478     | .1646     | .1663     | .1494     | .1478     | .132      |
| 15   | .1663     | .1629     | .1646     | .1478     | .168      | .1848     | .1886     |
| 16   | .168      | .1448     | .1646     | .168      | .168      | .1663     | .1848     |
| 17   | .1448     | .1463     | .1478     | .1463     | .1463     | .1646     | .168      |
| 18   | .1612     | .1791     | .1612     | .1448     | .1991     | .1949     | .128      |
| 19   | .2172     | .181      | .2172     | .2743     | .2561     | .2561     | .2195     |
| 20   | .2772     | .2801     | .2743     | .2957     | .2957     | .2772     | .2957     |
| 21   | .2614     | .2427     | .2614     | .2614     | .2614     | .2587     | .2801     |
| 22   | .2263     | .2263     | .2241     | .2263     | .2641     | .2452     | .2614     |
| 23   | .1886     | .1886     | .1886     | .1867     | .2263     | .2075     | .2263     |
| 24   | .1698     | .1509     | .1886     | .1698     | .1698     | .2075     | .1886     |
| Max  | .2772     | .2801     | .2743     | .2957     | .2957     | .2772     | .2957     |
| Min  | .132      | .112      | .1433     | .132      | .132      | .1294     | .128      |
| Avg  | .1808     | .1721     | .1825     | .1826     | .1877     | .1951     | .1922     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (I)[077]

BU 1261

Substation No/ Name :- 244056 / 33/11 KV BORGAON

Feeder No / Name : 203 / 11 KV SHIRGAON GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2667     | .2667     | .2641     | .2667     | .2801     | .2641     | .2829     |
| 2    | .2452     | .2378     | .2241     | .2477     | .2452     | .2614     | .2641     |
| 3    | .2452     | .2427     | .2427     | .2477     | .2427     | .2241     | .2829     |
| 4    | .2477     | .2641     | .3018     | .2477     | .2195     | .2263     | .2829     |
| 5    | .2667     | .3206     | .3048     | .3048     | .2772     | .3048     | .3018     |
| 6    | .3429     | .381      | .3429     | .3429     | .3696     | .381      | .3921     |
| 7    | .3772     | .3921     | .4481     | .4527     | .5041     | .4338     | .3961     |
| 8    | .3174     | .3174     | .3206     | .4066     |           | .3326     | .3174     |
| 9    | .2241     | .1698     | .2427     | .2987     | .2241     | .2427     | .3077     |
| 10   | .2772     | .2172     | .2896     | .2054     | .2241     | .3366     | .1991     |
| 11   | .2033     | .2054     | .2743     | .2801     | .2896     | .333      | .3155     |
| 12   | .1848     | .1848     | .2195     | .2987     | .2801     | .2896     | .3155     |
| 13   | .2218     | .2218     | .2561     | .2241     | .2614     | .2896     | .2279     |
| 14   | .1698     | .1867     | .2195     | .2054     | .2801     | .2353     | .2103     |
| 15   | .1848     | .2075     | .2772     | .2263     | .2926     | .2534     | .2427     |
| 16   | .2772     | .2263     | .2804     | .2452     | .2534     | .1867     | .2614     |
| 17   | .2987     | .2686     | .2835     | .2218     | .2572     | .2218     | .3189     |
| 18   | .2926     | .3189     | .2033     | .2427     | .3109     | .2743     | .3734     |
| 19   | .4481     | .3658     | .4066     | .5093     | .4572     | .462      | .4435     |
| 20   | .499      | .4294     | .4854     | .4294     | .4706     | .5041     | .5041     |
| 21   | .4527     | .4481     | .4527     | .415      | .4294     | .4715     | .4715     |
| 22   | .3658     | .4294     | .381      | .381      | .415      | .415      | .4338     |
| 23   | .3048     | .3584     | .3239     | .3326     | .362      | .3584     | .3511     |
| 24   | .2667     | .2858     | .2641     | .2667     | .2987     | .3206     | .3206     |
| Max  | .499      | .4481     | .4854     | .5093     | .5041     | .5041     | .5041     |
| Min  | .1698     | .1698     | .2033     | .2054     | .2195     | .1867     | .1991     |
| Avg  | .2909     | .2894     | .3045     | .3041     | .3150     | .3176     | .3257     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (I)[077]

BU 1261

Substation No/ Name :- 244056 / 33/11 KV BORGAON

Feeder No / Name : 204 / 11 KV BORGAON AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.247     | 1.2125    | .2054     | .2263     | .2195     |           | 1.4413    |
| 2    | 1.2163    | 1.2003    | .1886     | .2075     | .2172     | 1.5893    | 1.3923    |
| 3    | 1.1843    | 1.166     | .1886     | .2075     | .197      | 1.5565    | 1.3763    |
| 4    | 1.2146    | 1.1523    | .2286     | .2263     | .2012     | 1.5415    | 1.3927    |
| 5    | 1.247     | 1.1984    | .2667     | .2829     | .2772     | 1.4918    | 1.4419    |
| 6    | 1.3272    | 1.278     | .3206     | .3395     | .3584     | 1.5581    | 1.5729    |
| 7    | 1.6078    | 1.4089    | .3174     | .3547     | .3547     | 1.8564    | 1.8564    |
| 8    | 1.7238    | 1.5223    | .3142     | .3361     | .3547     | 1.8187    | 1.8896    |
| 9    | .2054     | .1829     | .2772     | .3174     | .2957     | .2534     | .2614     |
| 10   | .2743     | 1.5546    | 1.8896    | 1.9725    | .3326     | .1791     | .3326     |
| 11   | .2926     | 1.6712    | 2.1548    | 1.989     | .3326     | .2957     | .3511     |
| 12   | .2926     | 1.704     | 2.2211    | 2.2542    | .2241     | .3326     | .3326     |
| 13   | .2614     | 1.6518    | 2.0809    | 1.9559    | .1848     | .3326     | .2801     |
| 14   | .2378     | 1.7204    | 2.0481    | 1.9498    | .2772     | .2772     | .2987     |
| 15   | .2587     | 1.7368    | 1.8461    | 2.0056    | .3326     | .3326     | .3361     |
| 16   | .2957     | 1.7532    | 2.0317    | 2.1382    | .3511     | .3292     | .3326     |
| 17   | .2561     | 1.7368    | 1.9498    | 2.0287    | .3475     | .3326     | .3511     |
| 18   | .2743     | .1991     | .2772     | .2926     | .3475     | .2743     | .3547     |
| 19   | .2957     | .2926     | .3174     | .3475     | .3881     | .3174     | .3361     |
| 20   | .2987     | .2957     | .3174     | .3734     | .3921     | .3361     | .3395     |
| 21   | .2801     | .2957     | .2987     | .3174     | .3772     | .3018     | .3206     |
| 22   | .2452     | .2614     | .2614     | .2801     | .3361     | .2641     | .2829     |
| 23   | 1.2125    | .2241     | .2263     | .2561     | 1.7269    | 1.5223    | 1.6385    |
| 24   | 1.2955    | 1.2308    | .2241     | .2263     | .2328     | 1.7404    | 1.4575    |
| Max  | 1.7238    | 1.7532    | 2.2211    | 2.2542    | 1.7269    | 1.8564    | 1.8896    |
| Min  | .2054     | .1829     | .1886     | .2075     | .1848     | .1791     | .2614     |
| Avg  | .7102     | 1.1104    | .8522     | .8702     | .3608     | .8189     | .8321     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (I)[077]

BU 1261

Substation No/ Name :- 244056 / 33/11 KV BORGAON

Feeder No / Name : 205 / 11 KV SHIRGAON AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .168      | .1886     | 1.6575    | 1.4403    | 1.4918    | .132      | .168      |
| 2    | .1494     | .168      | 1.6263    | 1.3916    | 1.3763    | .112      | .1494     |
| 3    | .1494     | .1463     | 1.5927    | 1.3757    | 1.2955    | .112      | .168      |
| 4    | .168      | .1494     | 1.5746    | 1.3599    | 1.3443    | .132      | .1867     |
| 5    | .1867     | .2033     | 1.6057    | 1.4403    | 1.4091    | .1698     | .2054     |
| 6    | .2241     | .2452     | 1.7695    | 1.6842    | 1.4746    | .1886     | .2641     |
| 7    | .3174     | .2427     | 2.3266    | 2.1956    | 2.0645    | .2829     | .2801     |
| 8    | .2614     | .2241     | 2.5587    | 2.4905    | 2.1052    | .2427     | .2427     |
| 9    | .2195     | .2195     | .1734     | .2126     | .1543     | .1772     | .2033     |
| 10   | 2.7349    | .1791     | .1433     | .2033     | 2.3102    | 2.5232    | 2.2672    |
| 11   | 2.8837    | .1848     | .1612     | .1848     | 2.6686    | 2.4905    | 2.6379    |
| 12   | 2.8673    | .2218     | .1612     | .2218     | 2.7035    | 2.769     | 2.4939    |
| 13   | 2.7854    | .2012     | .1433     | .2033     | 2.7362    | 2.7526    | 2.6558    |
| 14   | 2.8673    | .1646     | .1478     | .168      | 2.7199    | 2.6543    | 2.6216    |
| 15   | 2.7199    | .1463     | .1478     | .1867     | 2.7526    | 2.6052    | 2.4741    |
| 16   | 2.6558    | .1848     | .197      | .2012     | 2.4615    | 2.2405    | 2.4905    |
| 17   | 2.672     | .181      | .2012     | .1991     | 2.4249    | 2.3758    | 2.343     |
| 18   | .2561     | .1791     | .197      | .2195     | .156      | .2058     | .2149     |
| 19   | .2195     | .2172     | .2195     | .2378     | .2353     | .2402     | .2218     |
| 20   | .2402     | .1848     | .2587     | .2587     | .2218     | .2801     | .2427     |
| 21   | .2218     | .2218     | .2427     | .2427     | .2218     | .2614     | .2452     |
| 22   | .2241     | .2054     | .2241     | .2241     | .2054     | .2427     | .2263     |
| 23   | .2033     | 1.7204    | 1.5729    | 1.5402    | .168      | .2054     | .1867     |
| 24   | .168      | .1867     | 1.6876    | 1.4723    | 1.491     | .132      | .168      |
| Max  | 2.8837    | 1.7204    | 2.5587    | 2.4905    | 2.7526    | 2.769     | 2.6558    |
| Min  | .1494     | .1463     | .1433     | .168      | .1543     | .112      | .1494     |
| Avg  | 1.0651    | .2569     | .8579     | .8064     | 1.5080    | .9803     | .9732     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (I)[077]

BU 1261

Substation No/ Name :- 244056 / 33/11 KV BORGAON

Feeder No / Name : 206 / 11 KV PANMALEWADI GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0754     | .0943     | .0943     | .0754     | .0934     | .1143     | .0754     |
| 2    | .0754     | .0934     | .0934     | .0754     | .0943     | .0943     | .0754     |
| 3    | .0754     | .0732     | .0747     | .0754     | .0747     | .0934     | .0754     |
| 4    | .0754     | .0732     | .0934     | .0754     | .0732     | .0924     | .0754     |
| 5    | .0943     | .0924     | .1132     | .0943     | .0924     | .1294     | .0943     |
| 6    | .112      | .132      | .132      | .132      | .1494     | .168      | .132      |
| 7    | .168      | .1478     | .1698     | .1307     | .1307     | .1478     | .1294     |
| 8    | .1494     | .1227     | .1132     | .1267     | .1052     | .1402     | .1063     |
| 9    | .0895     | .1086     | .1109     | .0943     | .0857     | .12       | .0886     |
| 10   | .1254     | .0848     | .0566     | .0934     | .0895     | .0686     | .0709     |
| 11   | .1063     | .0943     | .0754     | .0747     | .0747     | .0701     | .0732     |
| 12   | .0886     | .0754     | .1086     | .0724     | .0747     | .1063     | .0724     |
| 13   | .0943     | .0566     | .0943     | .0934     | .0934     | .0895     | .0724     |
| 14   | .1097     | .1063     | .0566     | .1063     | .1086     | .0716     | .0543     |
| 15   | .0914     | .0895     | .0754     | .1254     | .0914     | .0895     | .0924     |
| 16   | .1086     | .1075     | .0895     | .1075     | .0747     | .0724     | .1097     |
| 17   | .1075     | .0924     | .0554     | .0857     | .0566     | .0895     | .0905     |
| 18   | .1063     | .0924     | .0754     | .1029     | .1097     | .0886     | .1029     |
| 19   | .1848     | .1463     | .1646     | .2378     | .1595     | .1433     | .1629     |
| 20   | .2195     | .2012     | .1848     | .2195     | .1991     | .1829     | .2012     |
| 21   | .1829     | .1663     | .168      | .168      | .1829     | .1663     | .2012     |
| 22   | .1663     | .132      | .1307     | .1698     | .168      | .1509     | .168      |
| 23   | .1132     | .1143     | .0943     | .1307     | .132      | .1132     | .1132     |
| 24   | .0943     | .1132     | .1143     | .0754     | .1019     | .1143     | .0943     |
| Max  | .2195     | .2012     | .1848     | .2378     | .1991     | .1829     | .2012     |
| Min  | .0754     | .0566     | .0554     | .0724     | .0566     | .0686     | .0543     |
| Avg  | .1172     | .1088     | .1058     | .1143     | .1090     | .1132     | .1055     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (I)[077]

BU 1261

Substation No/ Name :- 244056 / 33/11 KV BORGAON

Feeder No / Name : 207 / 11 Kv Nimbalk Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.6549    | 1.442     | .1494     | .1715     | .2263     | 1.7532    | 1.7736    |
| 2    | 1.5729    | 1.3927    | .1494     | .1524     | .1867     | 1.7404    | 1.6712    |
| 3    | 1.4746    | 1.3443    | .1886     | .1524     | .1886     | 1.6766    | 1.6385    |
| 4    | 1.4419    | 1.3763    | .1715     | .1698     | .1698     | 1.6907    | 1.6221    |
| 5    | 1.4582    | 1.3927    | .1886     | .1698     | .1905     | 1.6712    | 1.7204    |
| 6    | 1.5729    | 1.3927    | .1905     | .2075     | .2452     | 1.7238    | 1.7901    |
| 7    | 2.3137    | 1.6385    | .2263     | .2263     | .2534     | 2.3472    | 2.1879    |
| 8    | 2.1795    | 2.0388    | .1848     | .2075     |           | 2.4034    | 2.1293    |
| 9    | .1509     | .1867     | .1886     | .2263     | .2241     | .1867     | .1307     |
| 10   | .1494     | 2.304     | 2.5819    | 2.769     | .2452     | .1886     | .1848     |
| 11   | .1698     | 2.5652    | 2.3472    | 2.8669    | .2641     | .2075     | .197      |
| 12   | .1494     | 2.5149    | 2.304     | 2.9508    | .1886     | .2241     | .2507     |
| 13   | .1698     | 2.5029    | 2.649     | 2.6658    | .1698     | .2054     | .2507     |
| 14   | .1886     | 2.4366    | 2.5149    | 2.5652    | .1698     | .1867     | .2328     |
| 15   | .2075     | 2.3205    | 2.536     | 2.6825    | .2075     | .2054     | .2507     |
| 16   | .1886     | 2.2542    | 2.4863    | 2.9005    | .2641     | .2614     | .2534     |
| 17   | .1886     | 2.2045    | 1.989     | 2.4478    | .2801     | .2987     | .2054     |
| 18   | .2075     | .1478     | .112      | .2054     | .3018     | .2614     | .2263     |
| 19   | .2353     | .1886     | .2263     | .2427     | .3018     | .3018     | .2452     |
| 20   | .2427     | .2263     | .2452     | .2452     | .2829     | .2641     | .2452     |
| 21   | .2263     | .2241     | .2263     | .2427     | .2452     | .2452     | 2.3765    |
| 22   | .1867     | .2075     | .2263     | .2452     | .2477     | .2263     | .2075     |
| 23   | 1.491     | .1886     | .1715     | .2427     | 1.8399    | 1.873     | 1.9062    |
| 24   | 1.7404    | 1.4582    | .1698     | .1715     | .2263     | 1.8023    | 1.8399    |
| Max  | 2.3137    | 2.5652    | 2.649     | 2.9508    | 1.8399    | 2.4034    | 2.3765    |
| Min  | .1494     | .1478     | .112      | .1524     | .1698     | .1867     | .1307     |
| Avg  | .8150     | 1.4145    | .9343     | 1.0470    | .3008     | .9144     | .9807     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (I)[077]

BU 1261

Substation No/ Name :- 244056 / 33/11 KV BORGAON

Feeder No / Name : 208 / 11kv VISAPUR AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .132      | .1132     | 1.0402    | 1.1069    | .9602     | .1494     | .1509     |
| 2    | .1132     | .0934     | 1.0526    | 1.0911    | .9503     | .1494     | .1509     |
| 3    | .1132     | .0914     | 1.1142    | 1.0467    | .9448     | .1294     | .1509     |
| 4    | .132      | .0924     | 1.1336    | 1.0494    | .9122     | .132      | .1509     |
| 5    | .132      | .112      | 1.1797    | 1.1227    | .9393     | .1698     | .1698     |
| 6    | .1509     | .1509     | 1.2146    | 1.2163    | .9762     | .2075     | .1886     |
| 7    | .2263     | .1867     | 1.8187    | 1.7859    | 1.3441    | .2829     | .2641     |
| 8    | .1867     | .168      | 1.8623    | 1.8515    | 1.3763    | .2614     | .2241     |
| 9    | .1663     | .1509     | .1829     | .1848     | .1494     | .2241     | .1494     |
| 10   | 1.6221    | .1086     | .168      | .1698     | 1.3435    | 1.7859    | 1.9605    |
| 11   | 1.8233    | .0934     | .1494     | .1509     | 1.5089    | 1.9662    | 2.0559    |
| 12   | 1.7404    | .1494     | .1629     | .1612     | 1.643     | 1.3443    | 2.0936    |
| 13   | 1.6876    | .2033     | .1463     | .1402     | 1.5384    | 1.7328    | 1.9427    |
| 14   | 1.7532    | .1463     | .1646     | .1578     | 1.576     | 1.7004    | 1.5384    |
| 15   | 1.7004    | .1829     | .1494     | .1402     | 1.6095    | 1.668     | 1.5061    |
| 16   | 1.6842    | .2054     | .1463     | .1509     | 1.5844    | 1.8138    | 1.6194    |
| 17   | 1.6194    | .1448     | .168      | .1663     | 1.6484    | 1.8399    | 1.4883    |
| 18   | .1629     | .2033     | .2033     | .1867     | .2075     | .1829     | .1829     |
| 19   | .1867     | .2054     | .2427     | .2195     | .2241     | .2075     | .2263     |
| 20   | .168      | 1.3203    | .2427     | .2263     | .2263     | .2452     | .2263     |
| 21   | .1509     | .1886     | .2263     | .2054     | .2263     | .2075     | .2075     |
| 22   | .1494     | .1509     | .1698     | .1886     | .2075     | .1698     | .1867     |
| 23   | .132      | 1.085     | 1.1822    | 1.0277    | .1886     | .1509     | .168      |
| 24   | .132      | .1226     | 1.1203    | 1.2003    | .9922     | .1886     | .1509     |
| Max  | 1.8233    | 1.3203    | 1.8623    | 1.8515    | 1.6484    | 1.9662    | 2.0936    |
| Min  | .1132     | .0914     | .1463     | .1402     | .1494     | .1294     | .1494     |
| Avg  | .6694     | .2362     | .6350     | .6228     | .9699     | .7046     | .7147     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (II)[078]

BU 1279

Substation No/ Name :- 244013 / 33/11 KV ANKALHKOP

Feeder No / Name : 202 / 11 KV AUDUMBER GAON

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1715     | .1543     | .1715     | .1372     | .1715     | .2058     | .2058     |
| 2    | .1715     | .1543     | .1715     | .1372     | .1715     | .1715     | .1886     |
| 3    | .1372     | .1543     | .1715     | .1372     | .1715     | .1715     | .1886     |
| 4    | .1715     | .1543     | .2058     | .1715     | .2058     | .1715     | .1886     |
| 5    | .2401     | .2401     | .2401     | .2401     | .2401     | .2401     | .2401     |
| 6    | .3086     | .2743     | .3086     | .3086     | .3086     | .3086     | .3086     |
| 7    | .2401     | .2058     | .2401     | .2743     | .2401     | .2401     | .2572     |
| 8    | .1715     | .1715     | .2058     | .2058     | .2058     | .2058     | .1715     |
| 9    | .1715     | .12       | .1715     | .1372     |           | .1715     | .1543     |
| 10   | .1372     | .1029     | .1372     | .12       | .1715     | .1372     | .1029     |
| 11   | .1029     | .1372     | .12       | .1029     | .1372     | .1029     | .12       |
| 12   | .1029     |           | .1029     | .1029     | .1715     | .12       | .12       |
| 13   | .12       | .1372     | .12       | .1372     | .1715     |           | .12       |
| 14   |           | .1372     | .1372     | .1372     | .1715     |           | .12       |
| 15   | .12       | .1372     | .1543     | .1715     | .1715     |           | .12       |
| 16   | .12       | .1372     | .12       | .1715     | .1715     |           | .1372     |
| 17   | .1372     | .1372     | .1372     |           | .1715     |           | .1543     |
| 18   | .1715     | .2058     | .1715     | .2743     | .2058     | .2229     | .1715     |
| 19   | .2915     | .2743     | .2401     | .3086     | .2743     | .2915     | .2743     |
| 20   | .2743     | .3429     | .2743     | .3429     | .3086     | .3086     | .3086     |
| 21   | .2401     | .2743     | .3086     | .2743     | .2743     | .2743     | .2743     |
| 22   | .2058     | .2401     | .2058     | .2058     | .2743     | .2572     | .2058     |
| 23   | .1715     | .2401     | .1543     | .1715     | .2058     | .2229     | .2058     |
| 24   | .1715     |           | .2401     | .1372     | .1715     | .2058     | .2058     |
| Max  | .3086     | .3429     | .3086     | .3429     | .3086     | .3086     | .3086     |
| Min  | .1029     | .1029     | .1029     | .1029     | .1372     | .1029     | .1029     |
| Avg  | .1804     | .1878     | .1879     | .1916     | .2073     | .2121     | .1893     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (II)[078]

BU 1279

Substation No/ Name :- 244013 / 33/11 KV ANKALHKOP

Feeder No / Name : 204 / 11 KV NAGATHANE GAON

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2401     | .2572     | .2401     | .2572     | .2743     | .2743     | .2915     |
| 2    | .2401     | .2572     | .2401     | .2401     | .2743     | .2743     | .2915     |
| 3    | .2058     | .2572     | .2743     | .2401     | .2401     | .2743     | .2915     |
| 4    | .2743     | .2572     | .3429     | .2743     | .2401     | .3086     | .3086     |
| 5    | .4115     | .3086     | .4801     | .3429     | .3429     | .3772     | .3772     |
| 6    | .5144     | .4973     | .583      | .4458     | .4458     | .4458     | .5487     |
| 7    | .4458     | .4801     | .5144     | .4801     | .4801     | .3772     | .4287     |
| 8    | .3086     | .3772     | .4115     | .4458     | .3772     | .3086     | .3086     |
| 9    | .2743     | .3086     | .3086     | .3601     |           | .2401     | .2915     |
| 10   | .2401     | .2058     | .2058     | .2572     | .3429     | .3086     | .2915     |
| 11   | .2058     | .3086     | .2058     | .2743     | .3086     | .2572     | .3429     |
| 12   | .2058     | .3086     | .2058     | .2743     | .2401     | .2743     | .3429     |
| 13   | .2401     | .2743     | .2743     | .2743     | .2401     |           | .3429     |
| 14   |           | .2401     | .2743     | .1715     | .2743     |           | .3086     |
| 15   | .2401     | .2401     | .3086     | .2743     | .2743     |           | .2915     |
| 16   | .2743     | .2401     | .2915     | .2743     | .2743     |           | .2743     |
| 17   | .2743     | .2743     | .2743     | .2743     | .2743     |           | .2572     |
| 18   | .3086     | .3086     | .2572     | .3086     | .3429     | .3429     | .2572     |
| 19   | .4458     | .3429     | .3086     | .3429     | .4801     | .4801     | .3772     |
| 20   | .4801     | .4801     | .3429     | .4801     | .4115     | .5144     | .4801     |
| 21   | .4801     | .4115     | .4801     | .4458     | .3772     | .463      | .5144     |
| 22   | .3944     | .3086     | .4115     | .3772     | .3429     | .4115     | .4801     |
| 23   | .3086     | .2743     | .3258     | .3086     | .3086     | .3258     | .4115     |
| 24   | .2743     | .2572     | .2401     | .2915     | .3086     | .2743     | .2915     |
| Max  | .5144     | .4973     | .583      | .4801     | .4801     | .5144     | .5487     |
| Min  | .2058     | .2058     | .2058     | .1715     | .2401     | .2401     | .2572     |
| Avg  | .3168     | .3115     | .3251     | .3215     | .3250     | .3438     | .3501     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (II)[078]

BU 1279

Substation No/ Name :- 244013 / 33/11 KV ANKALHKOP

Feeder No / Name : 205 / 11 KV ANKALKHOP AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0343     | .0343     | .6173     | .823      | .7202     | .0343     | .0343     |
| 2    | .0343     | .0343     | .6173     | .823      | .6859     | .0343     | .0343     |
| 3    | .0343     | .0343     | .6173     | .823      | .6859     | .0343     | .0343     |
| 4    | .0343     | .0343     | .6516     | .8573     | .6859     | .0343     | .0343     |
| 5    | .0343     | .0343     | .7202     | .8573     | .7202     | .0343     | .0343     |
| 6    | .0343     | .0343     | .823      | .9259     | .7202     | .0343     | .0343     |
| 7    | .0343     | .0343     | .9259     | 1.166     | .7545     | .0343     | .0343     |
| 8    |           | .0343     | .9602     | 1.166     | .7888     | .0343     | .0343     |
| 9    | .0343     | .0343     | .0343     | .0343     |           | .0343     | .0343     |
| 10   | 1.5432    | .0343     | .0343     | .0343     |           | .9602     | .0343     |
| 11   | 1.6461    | .0343     | .0343     | .0343     | 1.166     | 1.166     | 1.3717    |
| 12   | 1.6461    | .0343     | .0343     | .0343     | 1.1317    | 1.2346    | 1.5432    |
| 13   | 1.5775    | .0343     | .0343     | .0343     | 1.1317    |           | 1.5432    |
| 14   |           | .0343     | .0343     | .0343     | 1.1317    |           | 1.5432    |
| 15   |           | .0343     | .0343     | .0343     | 1.1317    |           | 1.4746    |
| 16   | 1.3375    | .0343     | .0343     | .0343     | 1.1317    |           | 1.406     |
| 17   | 1.3375    | .0343     | .0343     | .0343     | 1.0974    |           | 1.3717    |
| 18   | .0686     | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| 19   | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| 20   | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |           |
| 21   | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |           |
| 22   | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |           |
| 23   | .0343     | .5487     | .8573     | .823      | .0343     | .0343     |           |
| 24   | .0343     | .0343     | .583      | .823      | .7888     | .0343     | .0343     |
| Max  | 1.6461    | .5487     | .9602     | 1.166     | 1.166     | 1.2346    | 1.5432    |
| Min  | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| Avg  | .4589     | .0557     | .3272     | .3987     | .6672     | .2058     | .5350     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (II)[078]

BU 1279

Substation No/ Name :- 244013 / 33/11 KV ANKALHKOP

Feeder No / Name : 206 / 11KV AUDUMBER AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0343     | .0343     | 1.9547    | 2.0233    | 1.9547    | .0343     | .0343     |
| 2    | .0343     | .0686     | 1.9547    | 2.0233    | 1.9547    | .0343     | .0343     |
| 3    | .0343     | .0686     | 1.989     | 2.0233    | 1.9204    | .0343     | .0343     |
| 4    | .0343     | .0686     | 1.989     | 2.0405    | 1.989     | .0343     | .0343     |
| 5    | .0343     | .0686     | 2.0233    | 2.0576    | 2.0576    | .0343     | .0343     |
| 6    | .0343     | .0686     | 2.0233    | 2.0576    | 2.1948    | .0343     | .0343     |
| 7    | .0343     | .0686     | 2.0919    | 2.2291    | 2.4006    | .0343     | .0343     |
| 8    | .0343     | .0686     | 2.2634    | 2.332     | 2.5377    | .0343     | .0343     |
| 9    | .0343     | .0686     | .0343     | .0343     | 2.5377    | .0343     | .0343     |
| 10   | 3.738     | .0686     | .0343     | .0343     | 2.8807    | 2.8292    | 3.4294    |
| 11   | 3.858     | .0343     | .0343     | .0343     | 3.4294    | 3.3436    | 3.7037    |
| 12   | 3.858     | .0343     | .0343     | .0343     | 3.4979    | 3.3436    | 3.7037    |
| 13   | 3.9095    | .0343     | .0343     | .0343     | 3.5665    |           | 3.738     |
| 14   |           | .0343     | .0343     | .0343     | 3.4979    |           | 3.738     |
| 15   | 3.5151    | .0343     | .0343     | .0343     | 3.4294    |           | 3.738     |
| 16   | 3.6008    | .0343     | .0343     | .0343     | 3.2579    |           | 3.7037    |
| 17   | 3.2579    | .0343     | .0343     |           | 3.0864    |           | 3.7037    |
| 18   | .0686     | .0343     | .0343     | .0343     | .0343     | .0686     | .0343     |
| 19   | .0686     | .0343     | .0343     | .0343     | .0343     | .0686     | .0343     |
| 20   | .0686     | .0343     | .0343     | .0343     | .0343     | .0686     | .0343     |
| 21   | .0686     | .0343     | .0343     | .0343     | .0343     | .0686     | .0343     |
| 22   | .0686     | .0343     | .0343     | .0343     | .0343     | .0686     | .0343     |
| 23   | .0686     | 1.8519    | 2.0576    | 1.989     | .0343     | .0343     | .0343     |
| 24   | .0343     | .0686     | 1.8861    | 2.0576    | 1.989     | .0343     | .0343     |
| Max  | 3.9095    | 1.8519    | 2.2634    | 2.332     | 3.5665    | 3.3436    | 3.738     |
| Min  | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     | .0343     |
| Avg  | 1.1518    | .1243     | .8631     | .9252     | 2.0162    | .5388     | 1.2503    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (II)[078] BU 1279

Substation No/ Name :- 244026 / 33/11 KV BURUNGAWADI

Feeder No / Name : 201 / 11 KV YELAVI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1509     | .132      | .7116     | .5693     | .5864     | .1494     | .1132     |
| 2    | .132      | .132      | .7186     | .5468     | .6093     | .1509     | .1132     |
| 3    | .132      | .132      | .6958     | .5401     | .6009     | .1698     | .132      |
| 4    | .1509     | .1509     | .7362     | .5624     | .6241     | .1698     | .1886     |
| 5    | .1698     | .1698     | .7907     | .5937     | .6478     | .1886     | .2075     |
| 6    | .2263     | .2263     | .8642     | .7287     | .7865     | .2452     | .2263     |
| 7    | .2641     | .2452     | 1.0562    | .9831     | .9555     | .2452     | .2452     |
| 8    | .2427     | .2241     | 1.186     | 1.1469    | 1.0883    | .2033     |           |
| 9    | .1848     | .2241     | .168      | .1509     |           | .1663     |           |
| 10   | 1.1336    | .2012     | .1494     | .1886     | 1.004     | 1.0595    |           |
| 11   | 1.2003    | .2263     | .1494     | .2075     | 1.1822    | 1.2643    | 1.2003    |
| 12   | 1.247     | .2263     | .1867     | .1886     | 1.2967    | 1.2803    | 1.2643    |
| 13   | 1.2643    | .2075     | .1867     | .1886     | 1.2654    | 1.2018    | 1.3603    |
| 14   | .6062     | .1886     | .1867     |           | 1.0936    | 1.1203    | 1.1043    |
| 15   | 1.0155    | .1698     | .2054     | .1307     | 1.1702    | 1.0202    | 1.1043    |
| 16   | 1.0936    | .1663     | .2075     | .1698     | 1.2651    | .9717     | 1.2163    |
| 17   |           |           | .2075     | .168      | 1.247     | 1.0242    | 1.1523    |
| 18   | .1463     | .1867     | .2075     | .2241     | .1663     | .1829     | .1829     |
| 19   | .2075     |           | .2241     | .2452     | .2054     | .2218     | .1867     |
| 20   | .2075     | .2263     | .168      | .2263     | .2427     | .2263     | .2054     |
| 21   | .2075     | .1698     | .2054     | .2263     | .2263     | .2263     | .2075     |
| 22   | .1886     | .1509     | .1886     | .1886     | .2075     | .2075     | .1886     |
| 23   | .1509     | .6722     | .5624     | .5937     | .1698     | .1886     | .1886     |
| 24   | .1509     | .132      | .7362     | .5693     | .5937     | .1698     | .132      |
| Max  | 1.2643    | .6722     | 1.186     | 1.1469    | 1.2967    | 1.2803    | 1.3603    |
| Min  | .132      | .132      | .1494     | .1307     | .1663     | .1494     | .1132     |
| Avg  | .4554     | .2073     | .4458     | .4060     | .7493     | .5023     | .5200     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (II)[078] BU 1279

Substation No/ Name :- 244026 / 33/11 KV BURUNGAWADI

Feeder No / Name : 202 / 11 KV Laxmi LIS

PURELY LIS FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.4272    | 2.2965    | 1.9313    | 2.0814    | 2.1253    | 1.6817    |
| 2    | 2.4832    | 2.2779    | 1.9909    | 2.1357    | 2.1437    | 1.6632    |
| 3    | 2.5463    | 2.2965    | 2.1253    | 2.1948    | 2.1622    | 1.6632    |
| 4    | 2.6406    | 2.3152    | 2.1807    | 2.2546    | 2.2779    | 1.7541    |
| 5    | 2.6783    | 2.3152    | 2.2405    | 2.3285    | 2.4143    | 1.7909    |
| 6    | 2.7538    | 2.3954    | 2.3577    | 2.4086    | 2.452     | 1.8461    |
| 7    | 2.7349    | 2.4143    | 2.4331    | 2.5274    | 2.4709    | 1.3696    |
| 8    | 2.7161    | 2.4897    | 2.5274    | 2.6595    | 2.452     |           |
| 9    | 2.7349    | 2.5463    | 2.5463    | 2.584     |           |           |
| 10   | 3.0178    | 2.6972    | 1.9404    | 2.8481    | 2.8292    |           |
| 11   | 2.9801    | 2.9047    |           | 2.999     | 2.8669    | 2.4143    |
| 12   | 2.9613    | 2.9801    | 2.8292    | 2.9235    | 2.7915    | 3.0556    |
| 13   | 2.8669    | 2.8292    | 2.8481    | 2.7726    | 2.7915    | 2.8292    |
| 14   | 2.7726    | 2.7915    | 2.7915    | 2.7726    | 2.7726    | 2.7349    |
| 15   | 2.7538    | 1.8858    | 2.7349    | 1.9774    | 2.7726    | 2.5652    |
| 16   | 2.1691    | 1.7364    | 2.0538    | 1.5402    | 2.2257    | 2.2257    |
| Max  | 3.0178    | 2.9801    | 2.8481    | 2.999     | 2.8669    | 3.0556    |
| Min  | 2.1691    | 1.7364    | 1.9313    | 1.5402    | 2.1253    | 1.3696    |
| Avg  | 2.7023    | 2.4482    | 2.3687    | 2.4380    | 2.5032    | 2.1226    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (II)[078]

BU 1279

Substation No/ Name :- 244026 / 33/11 KV BURUNGAWADI

Feeder No / Name : 203 / 11 KV Yelavi Bu'wadi

GAOTHAN FEEDER

Gaonthan Feeder KV- 11 /  
OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .415      | .4338     | .3961     | .415      | .4527     | .4715     | .4527     |
| 2    | .3772     | .415      | .3772     | .3961     | .4338     | .4298     | .4338     |
| 3    | .415      | .415      | .3584     | .415      | .4338     | .4715     | .4338     |
| 4    | .4527     | .4338     | .4715     | .4338     | .4904     | .5093     | .5093     |
| 5    | .5093     | .4904     | .5658     | .4715     | .5658     | .5658     | .6036     |
| 6    | .7167     | .7356     | .7356     | .679      | .7733     | .811      | .7356     |
| 7    | .679      | .7095     | .6979     | .679      | .7095     | .6535     | .7545     |
| 8    | .4755     | .5121     | .5601     | .5788     | .5121     | .4525     |           |
| 9    | .3681     | .3506     | .3721     | .4163     |           | .3506     |           |
| 10   | .3012     | .3403     | .333      | .3982     | .3582     | .3898     |           |
| 11   | .2804     | .2172     | .3121     | .3077     | .3155     | .3189     | .567      |
| 12   | .3012     | .3045     | .3189     | .3439     | .3155     | .3403     | .3721     |
| 13   | .3224     | .3292     | .3224     | .3403     | .3224     | .3403     | .4298     |
| 14   | .3395     | .3012     | .3258     | .362      | .3761     | .362      | .4207     |
| 15   | .3439     | .3224     | .3439     | .3801     | .362      | .3841     | .4163     |
| 16   | .3366     |           | .3582     | .362      | .4031     | .3292     | .4344     |
| 17   | .333      |           | .3721     | .4075     | .443      | .2865     | .394      |
| 18   | .3641     | .4344     | .3856     | .3898     | .4854     | .4733     | .4961     |
| 19   | .6878     | .2686     | .6335     | .543      | .6805     | .6697     | .6447     |
| 20   | .695      | .7023     | .7207     | .7207     | .7865     | .7392     | .7577     |
| 21   | .6653     | .6653     | .7095     | .7023     | .7207     | .7023     | .7207     |
| 22   | .5975     | .5601     | .6036     | .6161     | .6348     | .6722     | .6908     |
| 23   | .4904     | .5281     | .4904     | .5093     | .5415     | .5658     | .5847     |
| 24   | .4338     | .4338     | .4338     | .4338     | .4854     | .4904     | .4715     |
| Max  | .7167     | .7356     | .7356     | .7207     | .7865     | .811      | .7577     |
| Min  | .2804     | .2172     | .3121     | .3077     | .3155     | .2865     | .3721     |
| Avg  | .4542     | .4501     | .4666     | .4709     | .5044     | .4908     | .5392     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (II)[078]

BU 1279

Substation No/ Name :- 244026 / 33/11 KV BURUNGAWADI

Feeder No / Name : 204 / 11 KV Burungwadi

Industrial Feeder KV- 11 /  
OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2534     | .2652     | .2138     | .2591     | .1652     | .333      | .2435     |
| 2    | .2435     | .253      | .1981     | .2572     | .2092     | .2812     | .2401     |
| 3    | .2591     | .2526     | .192      | .2751     | .2606     | .2462     | .2202     |
| 4    | .2353     | .2591     | .1886     | .2267     | .2709     | .2134     | .1981     |
| 5    | .2126     | .2606     | .2012     | .2092     | .282      | .2092     | .2267     |
| 6    | .2481     | .2622     | .2425     | .2202     | .2591     | .2401     | .2526     |
| 7    | .3429     | .3366     | .3142     | .2656     | .3086     | .2785     | .3185     |
| 8    | .3361     | .3189     | .3113     | .2715     | .3361     | .2774     |           |
| 9    | .4715     | .3772     | .4108     | .3772     |           | .3121     |           |
| 10   | .6413     | .5847     | .4527     | .415      | .4481     | .3856     |           |
| 11   | .7356     | .6224     | .5914     | .8299     | .6413     | .3688     | .462      |
| 12   | .5093     | .7167     | .6036     | .8865     | .679      | .3561     | .4382     |
| 13   | .811      | .547      | .4904     | .4904     | .4715     | .3761     | .547      |
| 14   | .7922     | .679      | .547      | .5847     | .547      | .3801     | .4338     |
| 15   | .5658     | .6602     | .4207     | .7922     | .5658     | .3841     | .4338     |
| 16   | .4904     | .5847     | .5658     | .4527     | .5658     | .4024     | .5281     |
| 17   | .547      | .4715     | .547      | .4904     | .5658     | .3206     | .4481     |
| 18   | .4715     | .5093     | .5281     | .415      | .3658     | .3395     | .3658     |
| 19   | .5093     | .4338     | .5281     | .4715     | .3761     | .3584     | .3582     |
| 20   | .439      | .415      | .4163     | .4527     | .3391     | .3734     | .3688     |
| 21   | .4207     | .415      | .4715     | .3239     | .3982     | .4066     | .4338     |
| 22   | .3772     | .4294     | .4715     | .2656     | .3772     | .3921     | .394      |
| 23   | .3239     | .3201     | .2968     | .2572     | .3772     | .3511     | .2743     |
| 24   | .2858     | .2743     | .2425     |           | .2641     | .3584     | .257      |
| Max  | .811      | .7167     | .6036     | .8865     | .679      | .4066     | .547      |
| Min  | .2126     | .2526     | .1886     | .2092     | .1652     | .2092     | .1981     |
| Avg  | .4384     | .4270     | .3936     | .4126     | .3945     | .3310     | .3544     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (II)[078]

BU 1279

Substation No/ Name :- 244026 / 33/11 KV BURUNGAWADI

Feeder No / Name : 205 / 11Kv Express Feeder

Feeder KV- 11 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.5089    | 1.4712    | 1.4712    | 1.4712    | 1.5466    | 1.5089    | 1.5278    |
| 2    | 1.4712    | 1.4335    | 1.4901    | 1.4335    | 1.4712    | 1.4901    | 1.5466    |
| 3    | 1.4146    | 1.4335    | 1.4712    | 1.5089    | 1.5089    | 1.4712    | 1.6032    |
| 4    | 1.4523    | 1.4712    | 1.4523    | 1.4146    | 1.4712    | 1.5466    | 1.6032    |
| 5    | 1.5089    | 1.5655    | 1.4901    | 1.358     | 1.4335    | 1.6032    | 1.6409    |
| 6    | 1.5844    | 1.4335    | 1.5844    | 1.6221    | 1.5089    | 1.5655    | 1.6975    |
| 7    | 1.5089    | 1.6221    | 1.5089    | 1.6221    | 1.4712    | 1.5844    | 1.6598    |
| 8    | 1.5466    | 1.6032    | 1.6787    | 1.6598    | 1.4712    | 1.6221    |           |
| 9    | 1.1317    | .9808     | .9997     | 1.0374    |           | 1.094     |           |
| 10   | 1.3957    | 1.1694    | 1.2449    | 1.2826    | 1.3203    | 1.1883    |           |
| 11   | 1.4146    | 1.3769    | 1.3203    | 1.4712    | 1.4523    | 1.358     | 1.3392    |
| 12   | 1.6221    | 1.4712    | 1.4712    | 1.6032    | 1.5089    | 1.4712    | 1.6032    |
| 13   | 1.8861    | 2.0182    | 1.9616    | 1.9805    | 1.8296    | 1.9427    | 2.0182    |
| 14   | 1.8861    | 1.905     | 1.9805    | 1.9427    | 1.9805    | 1.9993    | 1.6975    |
| 15   | 1.8484    | 1.7541    | 1.9993    | 1.9239    | 1.9239    | 2.0182    | 1.8861    |
| 16   | 1.8107    | 1.8296    | 1.8107    | 1.8484    | 1.9239    | 2.0559    | 1.8861    |
| 17   | 1.8296    | 1.9616    | 1.8484    | 1.8673    | 1.905     | 1.9616    | 1.8673    |
| 18   | 1.2637    | 1.3014    | 1.3014    | 1.7353    | 1.5655    | 1.6975    | 1.4335    |
| 19   | 1.1883    | 1.2826    | 1.1128    | 1.094     | 1.1317    | 1.1317    | 1.2637    |
| 20   | 1.0374    | 1.1317    | 1.0185    | 1.094     | 1.094     | 1.1883    | 1.2826    |
| 21   | 1.0562    | 1.0374    | 1.1694    | 1.094     | 1.0751    | 1.3203    | 1.3014    |
| 22   | 1.1694    | 1.2449    | 1.0374    | 1.0185    | 1.358     | 1.3957    | 1.3392    |
| 23   | 1.6032    | 1.6598    | 1.5278    | 1.7353    | 1.6975    | 1.4335    | 1.4901    |
| 24   | 1.4712    | 1.3769    | 1.5089    | 1.4146    | 1.4712    | 1.3957    | 1.5089    |
| Max  | 1.8861    | 2.0182    | 1.9993    | 1.9805    | 1.9805    | 2.0559    | 2.0182    |
| Min  | 1.0374    | .9808     | .9997     | 1.0185    | 1.0751    | 1.094     | 1.2637    |
| Avg  | 1.4838    | 1.4806    | 1.4775    | 1.5097    | 1.5270    | 1.5435    | 1.5808    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (II)[078]

BU 1279

Substation No/ Name :- 244026 / 33/11 KV BURUNGAWADI

Feeder No / Name : 206 / Yelavi Ag -2

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0251     | .0314     | .9448     | 1.0059    | .9555     | .032      | .0314     |
| 2    | .021      | .0335     | .9231     | .9724     | .9282     | .0343     | .0343     |
| 3    | .0206     | .0314     | .9503     | .9614     | .9602     | .032      | .0335     |
| 4    | .024      | .0274     | .9831     | .9831     | .9393     | .0297     | .0343     |
| 5    | .0244     | .0257     | 1.2146    | .9831     | .9602     | .0267     | .0343     |
| 6    | .0335     | .0343     | 1.5061    | 1.2163    | 1.0936    | .04       | .036      |
| 7    | .0587     | .0579     | 2.0243    | 1.8785    | 1.5729    | .0495     | .0572     |
| 8    | .0686     | .0652     | 2.1136    | 2.1376    | 1.7814    | .0648     |           |
| 9    | .0732     | .0762     | .061      | .0583     |           | .072      |           |
| 10   | 1.6549    | .0396     | .0652     | .0533     | 1.5729    | 1.6263    |           |
| 11   | 1.9433    | .0457     | .0549     | .0356     | 1.917     | 1.9662    | 1.7695    |
| 12   | 1.9662    | .0446     | .0412     | .04       | 1.3056    | 1.8945    | 1.8947    |
| 13   | 1.9227    | .0482     | .0488     | .048      | 1.643     | 1.7269    | 1.9334    |
| 14   | 1.8778    | .0608     | .0457     | .0714     | 1.7101    |           | 1.6842    |
| 15   | 1.8564    | .0503     | .0518     | .0457     | 1.6741    | 1.1934    | 1.7004    |
| 16   | 1.989     | .0429     | .0549     | .0476     | 1.7939    | 1.6385    | 1.8842    |
| 17   | 2.0287    |           | .0514     | .06       | 1.8233    | 1.7404    | 1.8842    |
| 18   | .0461     | .0669     | .0453     | .048      | .0545     | .0701     | .0827     |
| 19   | .0549     | .0002     | .048      | .068      | .0652     | .0453     | .0688     |
| 20   | .0533     | .0495     | .036      | .0461     | .0579     | .052      | .0543     |
| 21   | .0518     | .0377     | .0227     | .0343     | .0507     | .0457     | .0362     |
| 22   | .0429     | .0427     | .0152     | .0291     | .0372     | .048      | .0356     |
| 23   | .032      | .8718     | .8817     | .8886     | .0297     | .0396     | .0314     |
| 24   | .0251     | .0293     | .9724     | 1.0174    | .9995     | .0274     | .0396     |
| Max  | 2.0287    | .8718     | 2.1136    | 2.1376    | 1.917     | 1.9662    | 1.9334    |
| Min  | .0206     | .0002     | .0152     | .0291     | .0297     | .0267     | .0314     |
| Avg  | .6623     | .0788     | .5482     | .5304     | 1.0403    | .5433     | .6362     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (II)[078]

BU 1279

Substation No/ Name :- 244063 / 33/11KV KHATAV

Feeder No / Name : 201 / 11 KV VASAGADE GAON

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .128      |           | .1086     | .1086     |           | .1086     |           |
| 2    | .128      |           | .1097     | .1097     |           | .1097     |           |
| 3    | .128      |           | .1075     | .1075     |           | .1075     |           |
| 4    | .128      |           | .1086     | .1097     |           | .1086     |           |
| 5    | .128      |           | .1254     | .1433     |           | .1463     |           |
| 6    | .1829     |           | .1646     | .1791     |           | .181      |           |
| 7    | .2195     |           | .181      | .181      |           | .1949     |           |
| 8    | .2195     |           | .1433     | .1433     | .2172     | .1612     |           |
| 9    | .1463     | .1086     | .1097     | .1433     |           | .1267     | .1097     |
| 10   | .128      | .0914     | .1086     |           | .1086     |           | .1097     |
| 11   |           | .1086     | .1097     |           | .1086     |           | .1097     |
| 12   |           | .1097     | .1097     |           | .1097     |           | .1267     |
| 13   |           | .1086     | .1086     |           | .1075     |           | .128      |
| 14   |           | .1097     | .1097     |           | .1086     |           | .1097     |
| 15   |           | .1086     | .1097     |           | .1097     |           | .128      |
| 16   |           | .1086     | .1097     |           | .1075     |           | .128      |
| 17   |           | .1097     | .1097     |           | .1086     |           | .128      |
| 18   |           | .1097     | .1267     |           | .1097     |           | .128      |
| 19   |           | .181      | .1829     |           | .181      |           | .1829     |
| 20   |           | .2172     | .2149     |           | .2507     |           | .2378     |
| 21   |           | .2149     | .2172     |           | .2195     |           | .2378     |
| 22   |           | .197      | .1991     |           | .181      |           | .2195     |
| 23   | .2195     | .1772     | .1629     | .1463     | .1791     | .2534     | .1829     |
| 24   | .128      | .1097     | .1254     | .1254     | .1448     | .1463     | .1448     |
| Max  | .2195     | .2172     | .2172     | .181      | .2507     | .2534     | .2378     |
| Min  | .128      | .0914     | .1075     | .1075     | .1075     | .1075     | .1097     |
| Avg  | .1570     | .1356     | .1360     | .1361     | .1470     | .1495     | .1507     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (II)[078]

BU 1279

Substation No/ Name :- 244063 / 33/11KV KHATAV

Feeder No / Name : 202 / 11KV KHATAV GAON

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1267     |           | .1267     | .1086     |           | .1086     |           |
| 2    |           |           | .1075     | .1075     |           | .1097     |           |
| 3    | .128      |           | .1097     | .1097     |           | .1075     |           |
| 4    | .128      |           | .1086     | .1097     |           | .1097     |           |
| 5    | .1463     |           | .1463     | .1433     |           | .1463     |           |
| 6    | .2172     |           | .1612     | .197      |           | .1991     |           |
| 7    | .2378     |           | .2149     | .2172     |           | .2149     |           |
| 8    | .2378     |           | .181      | .181      | .0183     | .181      |           |
| 9    | .181      | .1448     | .1433     | .1448     |           | .1433     | .1448     |
| 10   | .1463     | .1086     | .1267     |           | .1097     |           | .1097     |
| 11   |           | .1086     | .1254     |           | .1097     |           | .1097     |
| 12   |           | .1097     | .1086     |           | .128      |           | .1267     |
| 13   |           | .1086     | .1097     |           | .1086     |           | .128      |
| 14   |           | .1086     | .1086     |           | .1075     |           | .1097     |
| 15   |           | .1086     | .1097     |           | .128      |           | .1097     |
| 16   |           | .1086     | .1097     |           | .1086     |           | .1097     |
| 17   |           | .1097     | .128      |           | .1075     |           | .1097     |
| 18   |           | .1991     | .1267     |           | .128      |           | .128      |
| 19   |           | .2378     | .197      |           | .181      |           | .2012     |
| 20   |           | .2378     | .2353     |           | .2328     |           | .2378     |
| 21   |           | .2149     | .2328     |           | .2328     |           | .2561     |
| 22   |           | .2149     | .2149     |           | .2012     |           | .2353     |
| 23   | .2534     | .181      | .1829     | .2172     | .181      | .2561     | .2195     |
| 24   | .128      | .1463     | .1478     | .128      | .1463     | .1463     | .1448     |
| Max  | .2534     | .2378     | .2353     | .2172     | .2328     | .2561     | .2561     |
| Min  | .1267     | .1086     | .1075     | .1075     | .0183     | .1075     | .1097     |
| Avg  | .1755     | .1530     | .1485     | .1513     | .1393     | .1566     | .1550     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (II)[078]

BU 1279

Substation No/ Name :- 244063 / 33/11KV KHATAV

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

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7164     |           | .0181     | .0181     |           | 1.1022    |           |
| 2    | .7011     |           | .0183     | .0183     |           | 1.1317    |           |
| 3    | .7362     |           | .0181     | .0179     |           | 1.1317    |           |
| 4    | .7716     |           | .0179     | .0179     |           | 1.153     |           |
| 5    | .7716     |           | .0179     | .0181     |           | 1.1869    |           |
| 6    | .8573     |           | .0183     | .0181     |           | 1.2239    |           |
| 7    | .9431     |           | .0181     | .0179     |           | 1.21      |           |
| 8    | 1.0631    |           | .0179     | .0179     | .0183     | 1.3413    |           |
| 9    | .0179     | .0183     | .0179     | .0181     |           | .0175     | .0183     |
| 10   | .0179     | 1.267     | 1.1145    |           | .0183     |           | .0366     |
| 11   |           | 1.2346    | 1.286     |           | .0179     |           | .0179     |
| 12   |           | 1.2003    | 1.3889    |           | .0179     |           | .0179     |
| 13   |           | 1.286     | 1.406     |           | .0181     |           | .0179     |
| 14   |           | 1.2003    | 1.4232    |           | .0179     |           | .0181     |
| 15   |           | 1.2346    | 1.4403    |           | .0181     |           | .0179     |
| 16   |           | 1.2003    | 1.406     |           | .0183     |           | .0179     |
| 17   |           | 1.1145    | 1.3717    |           | .0183     |           | .0179     |
| 18   |           | .0179     | .0179     |           |           |           | .0179     |
| 19   |           | .0181     | .0181     |           | .0177     |           | .0179     |
| 20   |           | .0179     | .0179     |           | .0179     |           | .0179     |
| 21   |           | .0183     | .0181     |           | .0181     |           | .0179     |
| 22   |           | .0183     | .0181     |           | .0179     |           | .0179     |
| 23   | .7316     | .0181     | .0179     | .0183     | 1.0898    | .8238     | .5373     |
| 24   | .7164     | .7602     | .0179     | .0179     | .0183     | 1.166     | .8779     |
| Max  | 1.0631    | 1.286     | 1.4403    | .0183     | 1.0898    | 1.3413    | .8779     |
| Min  | .0179     | .0179     | .0179     | .0179     | .0177     | .0175     | .0179     |
| Avg  | .6704     | .6640     | .4635     | .0180     | .0895     | 1.0444    | .1053     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (II)[078]

BU 1279

Substation No/ Name :- 244063 / 33/11KV KHATAV

Feeder No / Name : 204 / 11 KV VASAGADE AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2328     |           | 1.4922    | 1.5089    |           |           |           |
| 2    | .2328     |           | 1.4918    | 1.4922    |           | .2149     |           |
| 3    | .2149     |           | 1.5249    | 1.4752    |           | .2195     |           |
| 4    | .2149     |           | 1.5074    | 1.5089    |           | .2149     |           |
| 5    | .2402     |           | 1.6118    | 1.5261    |           | .2353     |           |
| 6    | .2328     |           | 1.7147    | 1.5424    |           | .2561     |           |
| 7    | .2328     |           | 1.9033    | 1.8861    |           | .2507     |           |
| 8    | .2328     |           | 1.9547    | 1.9669    | 1.829     | .2353     |           |
| 9    | .2328     | .2561     | .2328     | .2328     |           | .2195     | .2561     |
| 10   | 1.7833    | .2534     | .2328     |           | 2.1719    |           | 2.2986    |
| 11   |           | .3045     | .2353     |           | 2.1434    |           | 2.2291    |
| 12   |           | .2328     | .2328     |           | 2.2462    |           | .2229     |
| 13   |           | .2328     | .2328     |           | 2.9127    |           | 2.3148    |
| 14   |           | .2328     | .2328     |           | 2.1026    |           | 2.332     |
| 15   |           | .2328     | .2328     |           | 2.0957    |           | 2.3148    |
| 16   |           | .2328     | .2328     |           | 2.1026    |           | 2.1776    |
| 17   |           | .2328     | .2328     |           | 2.0919    |           | 2.0576    |
| 18   |           | .2328     | .2353     |           |           |           | .2149     |
| 19   |           | .2353     | .2149     |           | .2303     |           | .2149     |
| 20   |           | .2328     | .2172     |           | .2534     |           | .2149     |
| 21   |           | .2149     | .2328     |           | .2328     |           | .2328     |
| 22   |           | .2328     | .2328     |           | .2195     |           | .2328     |
| 23   | .2534     | 1.56      | 1.5775    | 1.5023    | .2172     | .2715     | .2328     |
| 24   | .2328     | .2561     | .1509     | 1.5261    | 1.5384    | .2195     | .2743     |
| Max  | 1.7833    | 1.56      | 1.9547    | 1.9669    | 2.9127    | .2715     | 2.332     |
| Min  | .2149     | .2149     | .1509     | .2328     | .2172     | .2149     | .2149     |
| Avg  | .3614     | .3235     | .7567     | 1.4698    | 1.4925    | .2337     | 1.1138    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (II)[078]

BU 1279

Substation No/ Name :- 244063 / 33/11KV KHATAV

Feeder No / Name : 205 / 11 KV PARSHWNATH LIS

PURELY LIS FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4801     |           | .5144     | .4748     |           |           |
| 2    | .4458     |           |           | .5144     |           |           |
| 3    | .4458     |           | .4748     | .5087     |           |           |
| 4    | .4115     |           | .4641     | .5201     |           |           |
| 5    | .4801     |           | .5087     | .5144     |           |           |
| 6    | .4801     |           | .4973     | .5144     |           |           |
| 7    | .4115     |           | .4973     | .5087     |           |           |
| 8    | .4115     |           | .4915     | .4801     | .543      |           |
| 9    | .4115     | .5487     | .4801     | .4854     |           | .5487     |
| 10   | .4115     | .543      | .4801     |           | .5487     | .543      |
| 11   |           | .4801     | .4801     |           | .5144     | .5144     |
| 12   |           | .4801     | .4801     |           | .5144     | .5144     |
| 13   |           | .4801     | .4801     |           | .4801     | .5144     |
| 14   |           | .5144     | .4801     |           | .4748     | .5144     |
| 15   |           | .5144     | .4801     |           | .4801     | .5144     |
| 16   |           | .5144     | .4801     |           | .4801     | .5144     |
| Max  | .4801     | .5487     | .5144     | .5201     | .5487     | .5487     |
| Min  | .4115     | .4801     | .4641     | .4748     | .4748     | .5144     |
| Avg  | .4389     | .5094     | .4859     | .5023     | .5045     | .5223     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (II)[078]

BU 1279

Substation No/ Name :- 244086 / 33 / 11 KV TASGAON

Feeder No / Name : 201 / 11 KV Tasgaon I

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | .8402     |           |           |           | .9896     |
| 2    |           |           | .8029     |           |           |           | .9709     |
| 3    |           |           | .7922     |           |           |           | .9619     |
| 4    |           |           | .7922     |           |           |           | .9431     |
| 5    | .8676     |           | .8029     |           |           |           | .9431     |
| 6    | .9997     |           | .8962     |           | .9896     | 1.0562    | 1.0269    |
| 7    | .9709     | .8871     |           | .8589     | .9425     | .9522     | .9709     |
| 8    | .8954     | .8688     |           | .8596     | .8962     | .8413     |           |
| 9    | .7522     | .7712     |           | .7522     |           | .7701     | 1.1584    |
| 10   | .8413     | .8764     | .7973     | .7712     |           | .8507     |           |
| 11   |           | .929      | .8764     | .7975     |           | .823      | 1.0985    |
| 12   | .929      | .9114     | .9134     | .8842     | 1.0136    | .8954     | 1.0923    |
| 13   |           | .9391     | .8764     | .8478     |           | .905      | .9922     |
| 14   |           | .8682     |           | .8328     | .9877     | .8413     | 1.0208    |
| 15   |           | .9465     |           | .9671     |           | .9795     | 1.0679    |
| 16   | 1.0099    | 1.0166    | .9492     | .8682     |           | .9795     | 1.1462    |
| 17   |           | .9536     |           |           |           | .9511     | 1.0985    |
| 18   | 1.0117    | 1.0117    | .9945     | .9671     |           | 1.0029    | 1.0808    |
| 19   | 1.1706    | 1.1999    | 1.2127    | 1.1706    |           | 1.2437    | 1.3432    |
| 20   | 1.2851    | 1.1888    | 1.2437    | 1.2197    |           | 1.3121    | 1.3717    |
| 21   |           | 1.134     |           |           |           | 1.251     | 1.2936    |
| 22   |           | 1.1088    | 1.0082    | 1.1203    |           | 1.1949    | 1.2197    |
| 23   |           | .9896     | 1.0269    | 1.0829    |           | 1.1506    | 1.1949    |
| 24   | .9242     | .8871     | .9149     | .9149     | .9808     | 1.0562    | 1.0456    |
| Max  | 1.2851    | 1.1999    | 1.2437    | 1.2197    | 1.0136    | 1.3121    | 1.3717    |
| Min  | .7522     | .7712     | .7922     | .7522     | .8962     | .7701     | .9431     |
| Avg  | .9715     | .9715     | .9259     | .9322     | .9684     | 1.0030    | 1.0923    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (II)[078]

BU 1279

Substation No/ Name :- 244086 / 33 / 11 KV TASGAON

Feeder No / Name : 202 / 11 KV Tasgaon II

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | .8048     |           |           |           | .9795     |
| 2    |           |           | .7712     |           |           |           | .9425     |
| 3    |           |           | .7373     |           |           |           | .9425     |
| 4    |           |           | .7287     |           |           |           | .924      |
| 5    | .7969     |           | .7625     |           |           |           | .9425     |
| 6    | 1.0425    |           | .8495     |           | .9709     | 1.1763    | 1.0082    |
| 7    | .9774     | .9511     |           | .9593     | 1.0456    | 1.094     | 1.0751    |
| 8    | .8413     | .8145     |           | .8145     | .8962     | .9335     |           |
| 9    | .691      | .7316     |           | .6935     |           | .7842     | 1.2136    |
| 10   | .7343     | .7682     | .6805     | .6984     |           | .8501     |           |
| 11   |           | .7762     | .7865     | .7701     |           | .9335     | 1.0349    |
| 12   | .823      | .8316     | .7865     | .7783     | .9335     | .8871     | .9997     |
| 13   |           | .8686     | .7701     | .788      |           | .9795     | 1.0082    |
| 14   |           | .8413     |           | .8402     | 1.0082    | .9896     | .9979     |
| 15   |           | .8413     |           |           |           | .9896     | .961      |
| 16   | .8779     | .823      | .8059     | .8501     |           | .961      | 1.0082    |
| 17   |           | .8962     |           |           |           | .9795     | 1.0374    |
| 18   | .9997     | .9431     | .9619     | 1.0164    |           | 1.1088    | 1.1128    |
| 19   | 1.2637    | 1.226     | 1.2449    | 1.3256    |           | 1.3817    | 1.4146    |
| 20   | 1.3203    | 1.3203    | 1.3392    | 1.3817    |           | 1.475     | 1.4712    |
| 21   |           | 1.1949    |           |           |           | 1.3203    | 1.358     |
| 22   |           | 1.1157    | 1.134     | 1.1883    |           | 1.307     | 1.2883    |
| 23   |           | .9114     | 1.0387    | 1.0642    |           | 1.1763    | 1.1888    |
| 24   | .9015     | .8573     | .8402     | .8573     | .9425     | 1.0164    | 1.0269    |
| Max  | 1.3203    | 1.3203    | 1.3392    | 1.3817    | 1.0456    | 1.475     | 1.4712    |
| Min  | .691      | .7316     | .6805     | .6935     | .8962     | .7842     | .924      |
| Avg  | .9391     | .9285     | .8848     | .9351     | .9662     | 1.0707    | 1.0880    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (II)[078]

BU 1279

Substation No/ Name :- 244086 / 33 / 11 KV TASGAON

Feeder No / Name : 203 / 11 KV WATER SUPPLY

Feeder KV- 11 / OUTGOING

NON SHEDDABLE WATER SUPPLY AND  
UTILITY

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | .2801     |           |           |           | .5373     |
| 2    |           |           | .2801     |           |           |           | .5373     |
| 3    |           |           | .2801     |           |           |           | .5373     |
| 4    |           |           | .2801     |           |           |           | .5552     |
| 5    | .591      |           | .3174     |           |           |           | .591      |
| 6    | .439      |           | .2263     |           | .3511     | .5788     | .5973     |
| 7    | .5068     | .5731     |           | .3174     | .3077     | .5611     | .4887     |
| 8    | .567      | .6485     |           | .3174     | .3174     | .5373     |           |
| 9    | .5731     | .6661     |           | .4024     |           | .6024     | .6089     |
| 10   | .4572     | .6268     | .3326     | .2987     |           | .12       |           |
| 11   |           | .5552     | .2829     | .2865     |           | .4887     | .567      |
| 12   | .5194     | .5552     | .2829     | .2987     | .2987     | .4887     | .9997     |
| 13   |           | .5552     | .2641     | .2957     |           | .4024     | .6135     |
| 14   |           | .5194     |           | .3142     | .3174     | .4344     | .6485     |
| 15   |           | .4477     |           |           |           | .5249     | .6556     |
| 16   | .5138     | .5014     | .1905     | .2801     |           | .4887     | .567      |
| 17   |           | .5373     |           |           |           | .4938     | .4887     |
| 18   | .6201     | .6379     | .3511     | .3511     |           | .6024     | .6733     |
| 19   | .6268     | .2801     | .3511     | .3511     |           | .591      | .6024     |
| 20   | .4525     | .2801     | .2801     | .2641     |           | .4344     | .5194     |
| 21   |           | .2614     |           |           |           | .4344     | .5194     |
| 22   |           | .2641     | .1886     | .2641     |           | .439      | .3511     |
| 23   |           | .1134     | .2075     | .1227     |           | .3734     | .3734     |
| 24   | .4706     | .4525     | .2263     | .2263     | .2801     | .5249     | .5373     |
| Max  | .6268     | .6661     | .3511     | .4024     | .3511     | .6024     | .9997     |
| Min  | .439      | .1134     | .1886     | .1227     | .2801     | .12       | .3511     |
| Avg  | .5281     | .4709     | .2719     | .2927     | .3121     | .4800     | .5713     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (II)[078]

BU 1279

Substation No/ Name :- 244086 / 33 / 11 KV TASGAON

Feeder No / Name : 204 / 11KV NEW TASGAON

INDUSTRIAL FE Feeder KV- 11 /  
OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | .0709     |           |           |           | .0724     |
| 2    |           |           | .0709     |           |           |           | .0724     |
| 3    |           |           | .0354     |           |           |           | .0724     |
| 4    |           |           | .0354     |           |           |           | .0716     |
| 5    | .0358     |           | .0358     |           |           |           | .0716     |
| 6    | .0351     |           | .0347     |           | .0351     | .0248     | .0716     |
| 7    | .0739     | .0187     |           | .0152     | .0366     | .0373     | .0739     |
| 8    | .0373     | .0213     |           | .0198     | .0754     | .0377     |           |
| 9    | .0754     | .064      |           | .0678     |           | .0297     | .1143     |
| 10   | .1417     | .1372     | .1143     | .1402     |           | .0754     |           |
| 11   |           | .2195     | .1715     | .1829     |           | .0732     | .1867     |
| 12   | .1677     | .2126     | .2241     | .1829     | .2241     | .0754     | .3189     |
| 13   |           | .1448     | .1524     | .1132     |           | .0754     | .1848     |
| 14   |           | .1867     |           | .1143     | .1509     | .0754     | .2195     |
| 15   |           | .1448     |           | .1509     |           | .0739     | .1753     |
| 16   | .1791     | .2149     | .181      | .1097     |           | .0739     | .2347     |
| 17   |           | .1075     |           | .0983     |           | .0739     | .2374     |
| 18   | .0739     | .0754     | .1097     | .1075     |           | .0709     | .16       |
| 19   | .0754     | .1097     | .1132     | .112      |           | .0754     | .1494     |
| 20   | .0762     | .0754     | .0701     | .0754     |           | .0739     | .1478     |
| 21   |           | .0732     |           |           |           | .1109     | .0747     |
| 22   |           | .0366     | .0251     | .0732     |           | .112      | .0747     |
| 23   |           | .0732     | .0198     | .0732     |           | .0716     | .0724     |
| 24   | .0724     | .016      | .0724     | .0191     | .0732     | .0754     | .0724     |
| Max  | .1791     | .2195     | .2241     | .1829     | .2241     | .112      | .3189     |
| Min  | .0351     | .016      | .0198     | .0152     | .0351     | .0248     | .0716     |
| Avg  | .0870     | .1073     | .0904     | .0974     | .0992     | .0693     | .1331     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (II)[078]

BU 1279

Substation No/ Name :- 244086 / 33 / 11 KV TASGAON

Feeder No / Name : 205 / 11 KV Bendri - Nimani

GAOTHAN FEEDER

GAONTHA Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | .0377     |           |           |           | .0377     |
| 2    |           |           | .0377     |           |           |           | .0377     |
| 3    |           |           | .0377     |           |           |           | .0377     |
| 4    |           |           | .0377     |           |           |           | .0377     |
| 5    | .0377     |           |           |           |           |           | .0377     |
| 6    | .0381     |           | .0377     |           | .0377     | .0373     | .0377     |
| 7    | .0381     | .0762     |           | .0762     | .0373     | .0381     | .0377     |
| 8    | .0377     | .0754     |           | .0381     | .0377     | .0377     |           |
| 9    | .037      | .0377     |           | .0377     |           | .0373     | .0377     |
| 10   |           | .0377     | .0381     | .0377     |           | .0373     |           |
| 11   |           | .0377     | .0377     | .0377     |           | .0377     | .0377     |
| 12   | .0377     | .0377     | .0377     | .0377     | .0373     | .0377     | .0373     |
| 13   |           | .0377     | .0377     | .0377     |           | .0377     | .0381     |
| 14   |           | .0377     |           | .0377     | .0373     | .0377     | .0381     |
| 15   |           | .0377     |           | .0381     |           | .0377     | .0377     |
| 16   | .0377     | .0377     | .0381     | .0381     |           | .0377     | .0381     |
| 17   |           | .0377     |           | .0377     |           | .0377     | .0377     |
| 18   | .0377     | .0377     | .0377     | .0377     |           | .0366     | .0373     |
| 19   | .0754     | .0377     | .0754     | .0754     |           | .0377     | .0754     |
| 20   | .0754     | .0377     | .0754     | .0754     |           | .0377     | .0754     |
| 21   |           | .0377     |           |           |           | .0377     | .0754     |
| 22   |           | .0377     | .0762     | .0754     |           | .0377     | .0754     |
| 23   |           | .0377     | .0377     | .0377     |           | .0377     | .0377     |
| 24   | .0381     | .0373     | .0377     | .0377     | .0377     | .0373     | .0377     |
| Max  | .0754     | .0762     | .0762     | .0762     | .0377     | .0381     | .0754     |
| Min  | .037      | .0373     | .0377     | .0377     | .0373     | .0366     | .0373     |
| Avg  | .0446     | .0419     | .0449     | .0467     | .0375     | .0376     | .0446     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (II)[078]

BU 1279

Substation No/ Name :- 244087 / 33/11 KV TURACHI

Feeder No / Name : 201 / 11 KV NIMANI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1524     | .1524     | 1.2811    | 1.2651    | 1.0526    | .1905     | .1524     |
| 2    | .1524     | .1524     | 1.2346    | 1.2186    | 1.004     | .1715     | .1524     |
| 3    | .1524     | .1334     | 1.2334    | 1.2643    | .9602     | .1715     | .1524     |
| 4    | .1524     | .1524     | 1.2967    | 1.0623    | .9831     | .1524     | .1524     |
| 5    | .1715     | .1524     | 1.4842    | 1.1248    | 1.0395    | .1715     | .1905     |
| 6    | .2286     | .1715     | 1.6716    | 1.3283    | 1.078     | .2096     | .2096     |
| 7    | .2477     | .2286     | 1.7604    | 1.9292    | 1.406     | .2286     | .2286     |
| 8    | .2858     | .2096     | 1.8976    | 1.9925    | 1.6194    | .2667     |           |
| 9    | .2477     | .2096     | .1905     | .2096     |           | .2477     |           |
| 10   | 2.1052    | .2477     | .2096     | .2096     | 1.8564    | 1.9292    |           |
| 11   | 2.2497    | .2667     | .2096     | .2477     | 2.0241    | 2.1052    | 2.1296    |
| 12   | 2.2455    | .2667     | .2286     | .2096     | 1.9766    | 2.1765    | 2.1872    |
| 13   | 2.0216    | .2477     | .2286     | .2286     | 1.906     | 2.0557    | 2.0988    |
| 14   | 1.9528    | .2477     | .2096     | .2286     | 1.8976    | 1.9766    | 1.9528    |
| 15   | 1.9599    | .2477     | .2286     | .2286     | 1.8122    | 1.9372    | 2.0083    |
| 16   | 2.0466    | .2477     | .2477     | .2477     | 1.8185    | 1.9216    | 1.9685    |
| 17   | 1.9528    | .2667     | .2667     | .2858     | 1.7711    | 1.8185    | 1.8595    |
| 18   | .1524     | .2667     | .1715     | .2667     | .2096     | .2096     | .2286     |
| 19   | .2096     | .2667     | .1715     | .2477     | .2286     | .2096     | .2477     |
| 20   | .2477     | .2667     | .2286     | .2286     | .2477     | .2477     | .2477     |
| 21   | .2286     | .2667     | .2096     | .2286     | .2477     | .2286     | .2667     |
| 22   | .1905     | .2477     | .1905     | .2286     | .2286     | .2096     | .2477     |
| 23   | .1715     | 1.2809    | 1.278     | 1.0526    | .2286     | .1905     | .2096     |
| 24   | .1905     | .1715     | 1.3279    | 1.3117    | 1.1568    | .1905     | .1905     |
| Max  | 2.2497    | 1.2809    | 1.8976    | 1.9925    | 2.0241    | 2.1765    | 2.1872    |
| Min  | .1524     | .1334     | .1715     | .2096     | .2096     | .1524     | .1524     |
| Avg  | .8215     | .2653     | .7274     | .7019     | 1.1632    | .8007     | .8134     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (II)[078]

BU 1279

Substation No/ Name :- 244087 / 33/11 KV TURACHI

Feeder No / Name : 202 / 11 KV TURACHI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5937     | .5864     | .0953     | .0572     | .0572     | .7499     | .8436     |
| 2    | .5937     | .578      | .0953     | .0572     | .0572     | .7499     | .8223     |
| 3    | .6081     | .5851     | .0953     | .0572     | .0572     | .7116     | .8002     |
| 4    | .6154     | .5624     | .0953     | .0762     | .0572     | .703      | .8223     |
| 5    | .6706     | .5937     | .1143     | .0762     | .0572     | .7811     | .8381     |
| 6    | .8192     | .6405     | .1524     | .0953     | .1143     | .9646     | .8855     |
| 7    | 1.1012    | .8535     | .2286     | .0953     | .0953     | 1.1702    | 1.1227    |
| 8    | 1.1633    | .9877     | .1143     | .0953     | .0762     | 1.2654    |           |
| 9    | .0572     | .0572     | .0953     | .0762     |           | .0953     |           |
| 10   | .0572     | .9061     | 1.0623    | 1.2811    | .0572     | .0762     |           |
| 11   | .0572     | .9646     | 1.2483    | 1.4083    | .0762     | .0762     | .0762     |
| 12   | .0572     | .9374     | 1.2018    | 1.3927    | .0762     | .0762     | .0762     |
| 13   | .0572     | .9374     | 1.1717    | 1.3765    | .0762     | .0762     | .0762     |
| 14   | .0572     | .9488     | 1.0562    | 1.0402    | .0762     | .0762     | .1524     |
| 15   | .0572     | .933      | 1.0437    | 1.0623    | .0762     | .0762     | .1334     |
| 16   | .0572     | .9217     | 1.0722    | 1.0974    | .0762     | .0953     | .0762     |
| 17   | .0572     | .9217     | 1.186     | 1.1069    | .0953     | .0762     | .0762     |
| 18   | .0572     | .0953     | .0572     | .0572     | .1143     | .0762     | .0953     |
| 19   | .0762     | .1143     | .0572     | .0762     | .1334     | .0953     | .1143     |
| 20   | .0762     | .1334     | .0762     | .0762     | .1334     | .1143     | .1334     |
| 21   | .0762     | .1143     | .0762     | .0762     | .1334     | .1143     | .1334     |
| 22   | .0762     | .1143     | .0762     | .0762     | .1143     | .0953     | .1143     |
| 23   | .6325     | .0953     | .0762     | .0572     | .7968     | .8592     | .9217     |
| 24   | .6722     | .6249     | .0953     | .0572     | .0572     | .7811     | .8855     |
| Max  | 1.1633    | .9877     | 1.2483    | 1.4083    | .7968     | 1.2654    | 1.1227    |
| Min  | .0572     | .0572     | .0572     | .0572     | .0572     | .0762     | .0762     |
| Avg  | .3478     | .5920     | .4435     | .4553     | .1158     | .4148     | .4381     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (II)[078]

BU 1279

Substation No/ Name :- 244087 / 33/11 KV TURACHI

Feeder No / Name : 203 / 11 KV Dhavali Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3206     | .3395     | .3395     | .3018     | .3206     | .3361     | .3292     |
| 2    | .3018     | .3018     | .3361     | .2829     | .3206     | .3361     | .2801     |
| 3    | .3018     | .2829     |           | .2829     | .3206     | .3142     | .2641     |
| 4    | .3018     | .3018     | .3206     | .2987     | .3206     | .3142     | .2772     |
| 5    | .3395     | .3395     | .3361     | .4854     | .3584     | .415      | .3326     |
| 6    | .5228     | .4668     | .4668     | .4854     | .5415     | .4668     | .4481     |
| 7    | .5359     | .5788     | .5601     | .567      | .5415     | .5601     | .5041     |
| 8    | .439      | .4572     | .462      | .5359     | .4572     | .443      |           |
| 9    | .3077     | .333      | .2915     | .3801     |           | .3582     |           |
| 10   | .2686     | .2328     | .2915     | .3475     | .3258     | .2515     |           |
| 11   | .2629     | .2481     | .3045     | .3258     | .2915     | .2629     | .3429     |
| 12   | .2743     | .2427     | .2629     | .3045     | .3086     | .2774     | .3641     |
| 13   | .2543     | .2629     | .2658     | .3045     | .3052     | .2835     | .3391     |
| 14   | .2774     | .2804     | .2743     | .3155     | .3155     | .3045     | .3439     |
| 15   | .3155     | .3121     |           | .298      | .298      | .3109     | .3439     |
| 16   | .1886     | .2835     |           | .3077     | .3189     | .3258     | .3224     |
| 17   | .2915     | .2427     | .3658     | .2507     | .3121     | .2926     | .3086     |
| 18   | .3224     | .2896     | .3326     | .3582     | .3506     | .3292     | .3294     |
| 19   | .439      | .4908     | .547      | .4887     | .4908     | .4805     | .567      |
| 20   | .6099     | .5729     | .5975     | .5611     | .5853     | .5729     | .6468     |
| 21   | .5788     | .5487     | .5544     | .5249     | .5544     | .5658     | .6161     |
| 22   | .4668     | .4294     | .4755     | .4755     | .5601     | .5228     | .5415     |
| 23   | .3961     | .3734     | .415      | .3921     | .4294     | .4527     | .4668     |
| 24   | .3584     | .3584     | .3734     | .3547     | .3584     | .3696     | .4108     |
| Max  | .6099     | .5788     | .5975     | .567      | .5853     | .5729     | .6468     |
| Min  | .1886     | .2328     | .2629     | .2507     | .2915     | .2515     | .2641     |
| Avg  | .3615     | .3571     | .3892     | .3846     | .3907     | .3811     | .3990     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (II)[078]

BU 1279

Substation No/ Name :- 244087 / 33/11 KV TURACHI

Feeder No / Name : 204 / 11 kv RAJAPUR AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.3763    | 1.2176    | .1143     | .0953     | .1143     | 1.5971    | 1.4998    |
| 2    | 1.3279    | 1.1069    | .0953     | .0953     | .0953     | 1.531     | 1.4403    |
| 3    | 1.2631    | 1.1069    | .0953     | .0953     | .0762     | 1.531     | 1.4403    |
| 4    | 1.2186    | 1.078     | .1143     | .1143     | .0762     | 1.6604    | 1.4413    |
| 5    | 1.2955    | 1.0623    | .1334     | .1334     | .0953     | 1.6872    | 1.5023    |
| 6    | 1.3923    | 1.0802    | .1715     | .1715     | .1524     | 1.7869    | 1.6129    |
| 7    | 1.8138    | 1.2654    | .2096     | .1905     | .1905     | 1.8501    | 1.8084    |
| 8    | 1.8564    | 1.4198    | .1334     | .1715     | .1715     | 1.9134    |           |
| 9    | .1143     | .1334     | .1524     | .1715     |           | .1143     |           |
| 10   | .1143     | 1.6804    | 1.8185    | 1.9766    | .1524     | .1524     |           |
| 11   | .1143     | 1.5813    | 1.8976    | 2.0729    | .1524     | .1524     | .1524     |
| 12   | .1334     | 1.531     | 1.6804    | 1.989     | .1334     | .1524     | .1715     |
| 13   | .1334     | 1.4864    | 1.6644    | 1.8778    | .1143     | .1524     | .1524     |
| 14   | .1334     | 1.4723    | 1.587     | 1.3413    | .1524     | .1524     | .1334     |
| 15   | .1524     | 1.4403    | 1.4232    | 1.4998    | .1715     | .1524     | .1524     |
| 16   | .1524     | 1.406     | 1.3748    | 1.6194    | .1715     | .1524     | .1715     |
| 17   | .1334     | 1.4232    | 1.4864    | 1.6842    | .1524     | .1715     | .2096     |
| 18   | .1524     | .1334     | .0762     | .0572     | .1334     | .1715     | .2096     |
| 19   | .1524     | .1715     |           | .1524     | .1334     | .1715     | .1905     |
| 20   | .2096     | .1715     |           | .1715     | .1524     | .1715     | .1905     |
| 21   | .2096     | .1715     | .1334     | .1524     | .1524     | .1715     | .1905     |
| 22   | .1905     | .1524     | .1334     | .1524     | .1715     | .1524     | .1905     |
| 23   | 1.4403    | .1334     | .1143     | .1143     | 1.5339    | 1.5813    | 1.6164    |
| 24   | 1.4586    | 1.4083    | .1143     | .1143     | .1143     | 1.6324    | 1.5813    |
| Max  | 1.8564    | 1.6804    | 1.8976    | 2.0729    | 1.5339    | 1.9134    | 1.8084    |
| Min  | .1143     | .1334     | .0762     | .0572     | .0762     | .1143     | .1334     |
| Avg  | .6891     | .9931     | .6692     | .6756     | .1984     | .7901     | .7647     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (II)[078]

BU 1279

Substation No/ Name :- 244087 / 33/11 KV TURACHI

Feeder No / Name : 205 / 11 KV Nimani Gaonthan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1698     | .1698     | .1772     | .1663     | .1698     | .1928     | .197      |
| 2    | .1509     | .1509     | .1578     | .1463     | .1698     | .1753     | .1829     |
| 3    | .1509     | .132      | .156      | .1463     | .1698     | .1734     | .1829     |
| 4    | .1509     | .1509     | .1387     | .1629     | .1698     | .1734     | .1848     |
| 5    | .1698     | .1886     | .1578     | .181      | .1886     | .2303     | .2195     |
| 6    | .3547     | .3395     | .2658     | .2378     | .3658     | .2629     | .3109     |
| 7    | .3658     | .3734     | .3403     | .3658     | .3511     | .3189     | .3582     |
| 8    | .2353     | .2195     | .2279     | .2715     | .2743     | .208      |           |
| 9    | .2012     | .2149     | .1886     | .2172     |           | .1578     |           |
| 10   | .1646     |           | .1227     | .1991     | .197      | .1387     |           |
| 11   | .1991     | .1543     | .1433     | .1254     | .2103     | .1417     | .208      |
| 12   | .1612     | .1509     | .108      | .1402     | .1886     | .1578     | .2103     |
| 13   | .1402     | .1677     | .1254     | .1928     | .1886     | .1753     | .2058     |
| 14   | .1387     | .1715     | .1075     | .197      | .1734     | .1949     | .208      |
| 15   | .2103     | .1715     | .128      | .1791     | .1734     | .1991     | .2279     |
| 16   | .1886     | .156      | .1629     | .1448     | .1753     | .197      | .1886     |
| 17   | .1734     | .156      | .1791     | .1402     | .1753     | .1629     | .1715     |
| 18   | .1949     | .1402     | .2126     | .1543     | .1772     | .1991     | .2254     |
| 19   | .2353     | .2865     | .3189     | .3045     | .2865     | .3258     | .2896     |
| 20   | .3696     | .3439     | .3439     | .3506     | .3801     | .4066     | .4024     |
| 21   | .3361     | .3077     | .3475     | .3403     | .3439     | .362      | .3511     |
| 22   | .2987     | .2534     | .3077     | .3077     | .3224     | .3109     | .3174     |
| 23   | .2241     | .197      | .2378     | .2402     | .2454     | .2561     | .2427     |
| 24   | .2075     | .1867     | .1772     | .1991     | .2054     | .2103     | .2353     |
| Max  | .3696     | .3734     | .3475     | .3658     | .3801     | .4066     | .4024     |
| Min  | .1387     | .132      | .1075     | .1254     | .1698     | .1387     | .1715     |
| Avg  | .2163     | .2079     | .2014     | .2129     | .2305     | .2221     | .2438     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (II)[078]

BU 1279

Substation No/ Name :- 244091 / 33/11 KV Bhilwadi ( Malwadi )

Feeder No / Name : 201 / 11 KV MALWADI INDUSTRIAL SHEDDABLE FEEDER HAVING WEEKLY  
Feeder KV- 11 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0943     | .0655     | .0667     | .061      | .0838     | .0503     | .064      |
| 2    | .0734     | .0457     | .0747     | .0579     | .0838     | .0503     | .061      |
| 3    | .0734     | .0457     | .06       | .0549     | .0838     | .0457     | .061      |
| 4    | .0734     | .0457     | .0467     | .0549     | .0838     | .0457     | .0579     |
| 5    | .0734     | .061      | .064      | .0579     | .0838     | .0503     | .0686     |
| 6    | .0734     | .0701     | .0686     | .0579     | .0838     | .0488     | .0823     |
| 7    | .0838     | .0716     | .0579     | .061      | .0943     | .0457     | .0857     |
| 8    | .0943     | .0762     | .0655     | .0823     | .0943     | .0909     | .1254     |
| 9    | .0838     | .1097     | .1109     | .132      |           | .072      | .128      |
| 10   | .1478     | .1524     | .1698     | .181      | .1698     | .1029     | .1991     |
| 11   | .1619     | .1698     | .1698     | .181      | .197      | .1257     | .2172     |
| 12   | .1949     | .1886     | .1698     | .2172     | .2641     | .1505     | .2715     |
| 13   | .1905     | .1886     | .2587     | .2172     | .2263     | .1614     | .2353     |
| 14   | .2263     | .2241     | .2353     | .2172     | .2263     | .1562     | .2353     |
| 15   | .2075     | .1867     |           | .1991     | .1905     | .1429     | .181      |
| 16   | .1698     | .2427     | .2075     | .1991     | .1143     | .1257     |           |
| 17   | .1494     | .1905     | .1698     | .181      | .1886     | .1097     | .181      |
| 18   | .112      | .1334     | .1132     | .181      | .1267     | .096      | .1086     |
| 19   | .1214     | .1307     | .096      | .1629     | .0823     | .0703     | .1267     |
| 20   | .0754     | .0945     | .0808     | .1629     | .0762     | .0789     | .1267     |
| 21   | .072      | .0869     | .0762     | .1629     | .0823     | .0857     | .1629     |
| 22   | .0732     | .0838     | .0671     | .181      | .0789     | .0772     | .181      |
| 23   | .0625     | .0827     | .0655     | .1448     | .0686     | .0701     | .1629     |
| 24   | .1629     | .0655     | .076      | .0625     | .1448     | .0655     | .064      |
| Max  | .2263     | .2427     | .2587     | .2172     | .2641     | .1614     | .2715     |
| Min  | .0625     | .0457     | .0467     | .0549     | .0686     | .0457     | .0579     |
| Avg  | .1188     | .1172     | .1118     | .1363     | .1273     | .0883     | .1386     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (II)[078] BU 1279

Substation No/ Name :- 244091 / 33/11 KV Bhilwadi ( Malwadi )

Feeder No / Name : 203 / 11 KV MALWADI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7287     | .5992     | .1214     | .1307     | .1296     | .9122     | .7362     |
| 2    | .7287     | .5668     | .1254     | .1307     | .1296     | .8962     | .7773     |
| 3    | .7287     | .5668     | .1097     | .1294     | .1296     | .8642     | .8097     |
| 4    | .7287     | .5668     | .1029     | .1478     | .1134     | .8642     | .8802     |
| 5    | .7287     | .6062     | .1075     | .1663     | .1134     | .8642     | .9602     |
| 6    | .8097     | .7045     | .1387     | .2195     | .1296     | .9945     | 1.0279    |
| 7    | 1.0526    | .9069     | .1646     | .2012     | .1781     |           | 1.1069    |
| 8    | .9717     | .9602     | .1663     | .181      | .1619     | 1.3125    | 1.1363    |
| 9    | .0648     | .0762     | .1463     | .1372     |           | .1017     | .0701     |
| 10   | .0886     | 1.1728    | 1.5223    | 1.7556    | .1063     | .1463     | .0724     |
| 11   | .1029     | 1.4685    | 1.7328    | 1.8099    | .1402     | .1478     | .0724     |
| 12   | .0857     | 1.4373    | 1.7328    | 1.8099    | .1417     | .128      | .1267     |
| 13   | .1063     | 1.4327    | 1.6004    | 1.8099    | .1417     | .1629     | .1629     |
| 14   | .1052     | 1.3413    | 1.5043    | 1.8099    | .1267     | .1629     | .1448     |
| 15   | .0895     | 1.2803    |           | 1.4842    | .1448     | .181      | .1448     |
| 16   | .1063     | 1.2643    | 1.3435    | 1.4842    | .1063     | .181      | .1448     |
| 17   | .1075     | 1.2041    | 1.2346    | 1.4661    | .1254     | .1612     | .1629     |
| 18   | .1187     | .1187     | .1629     | .1448     | .1214     | .1612     | .0724     |
| 19   | .1578     | .181      | .1526     | .1086     | .1991     | .1772     | .1629     |
| 20   | .1646     | .2033     | .1406     | .1448     | .2033     | .2195     | .1991     |
| 21   | .1646     | .1629     | .1387     | .1448     | .2033     | .1663     | .1991     |
| 22   | .1097     | .1663     | .1478     | .1448     | .181      | .1848     | .181      |
| 23   | .6154     | .1294     | .1307     | .1448     | .9069     | .7362     | .724      |
| 24   | .8145     | .6154     | .1267     | .1307     | .1448     | .9231     | .7202     |
| Max  | 1.0526    | 1.4685    | 1.7328    | 1.8099    | .9069     | 1.3125    | 1.1363    |
| Min  | .0648     | .0762     | .1029     | .1086     | .1063     | .1017     | .0701     |
| Avg  | .3950     | .7388     | .5588     | .6599     | .1773     | .4630     | .4498     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (II)[078]

BU 1279

Substation No/ Name :- 246005 / 110/33/11 KV TASGAON

Feeder No / Name : 201 / 11 KV ARWADE AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | .2321     |           |           |           | 2.3537    |
| 2    |           |           | .2321     |           |           |           | 2.3205    |
| 3    |           |           | .2294     |           |           |           | 2.3205    |
| 4    |           |           | .2294     |           |           |           | 2.3537    |
| 5    | 1.8107    |           | .2622     |           |           |           | 2.3868    |
| 6    | 2.0454    |           | .2984     |           | .2818     | 1.704     | 2.4531    |
| 7    | 2.9047    | 1.6244    |           | .3401     | .3978     | 2.0972    | 3.1824    |
| 8    | 2.9172    | 1.9062    |           | .3401     |           | 2.0317    |           |
| 9    | .2915     | .2949     |           | .3149     |           | .2652     |           |
| 10   |           | 1.9662    | 2.652     | 2.8334    |           | .2321     |           |
| 11   |           | 2.3594    | 2.9835    | 2.0622    |           | .2321     |           |
| 12   | .2401     | 2.3868    | 2.9172    | 2.9007    | .3544     | .2622     |           |
| 13   |           | 2.2874    | 2.1548    |           |           | .2622     |           |
| 14   |           | 2.1548    |           |           |           | .2622     |           |
| 15   |           | 2.42      |           | 3.3699    |           | .2321     |           |
| 16   | .2915     | 2.3537    | 2.8178    |           |           |           |           |
| 17   |           | 2.2542    |           | 1.5912    |           |           |           |
| 18   |           | .2294     | .2591     | .3149     |           | .2652     | .4973     |
| 19   | .3563     | .3277     | .3563     | .3812     |           | .4588     |           |
| 20   | .3239     | .3605     | .3401     | .3481     |           | .4915     | .4588     |
| 21   |           | .3277     |           | .3481     |           | .426      | .4475     |
| 22   |           | .3277     | .2915     | .3113     |           | .3978     | .3768     |
| 23   |           | .2984     | .2591     | .2321     |           | 2.42      | 2.5149    |
| 24   | 1.9448    | 1.278     | .2652     | .2591     | .213      | 2.4905    | 2.42      |
| Max  | 2.9172    | 2.42      | 2.9835    | 3.3699    | .3978     | 2.4905    | 3.1824    |
| Min  | .2401     | .2294     | .2294     | .2321     | .213      | .2321     | .3768     |
| Avg  | 1.3126    | 1.3976    | .9871     | 1.0632    | .3118     | .8548     | 1.8528    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (II)[078]

BU 1279

Substation No/ Name :- 246005 / 110/33/11 KV TASGAON

Feeder No / Name : 204 / 11 KV DHAVLI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | 1.1439    |           |           |           | .0274     |
| 2    |           |           | 1.1138    |           |           |           | .0244     |
| 3    |           |           | 1.0562    |           |           |           | .0244     |
| 4    |           |           | 1.0562    |           |           |           | .0213     |
| 5    | .029      |           | 1.1149    |           |           |           | .0267     |
| 6    | .0267     |           | 1.2643    |           | 1.1591    | .032      | .032      |
| 7    | .0377     | .0419     |           | 1.8435    | 1.4632    | .0389     | .0305     |
| 8    | .0362     | .0398     |           | 1.906     |           | .048      |           |
| 9    | .0625     | .0533     |           | .0629     |           | .0572     |           |
| 10   |           | .0549     | .0713     | .0532     |           | 1.9292    |           |
| 11   |           | .0438     | .0472     | .048      |           | 2.2725    | 2.4291    |
| 12   | 2.0557    | .0396     | .0463     | .0507     | 2.0729    | 2.2455    | 2.1765    |
| 13   |           | .0514     | .048      | .0617     |           | 2.0557    | 2.4806    |
| 14   |           | .0572     |           | .0617     | 2.0538    | 1.9372    | 2.2885    |
| 15   |           | .0427     |           | .0514     |           | 2.0241    | 2.3365    |
| 16   | 2.0557    | .0648     | .0583     | .0579     |           | 1.8122    | 2.3403    |
| 17   |           | .0743     |           | .0648     |           | 1.781     | 2.3562    |
| 18   |           | .0724     | .1128     | .0817     |           | .0572     | .0819     |
| 19   | .0686     | .0774     | .0987     | .0793     |           | .0854     | .0857     |
| 20   | .0526     | .0663     | .0594     | .0669     |           | .064      | .0747     |
| 21   |           | .0663     |           | .0549     |           | .0667     | .0572     |
| 22   |           | .0495     | .04       | .0545     |           | .0503     | .0526     |
| 23   |           | 1.1584    | 1.4661    | 1.1736    |           | .1467     | .0343     |
| 24   | .0259     | .0274     | 1.1888    | 1.4198    | 1.1279    | .0434     | .0274     |
| Max  | 2.0557    | 1.1584    | 1.4661    | 1.906     | 2.0729    | 2.2725    | 2.4806    |
| Min  | .0259     | .0274     | .04       | .048      | 1.1279    | .032      | .0213     |
| Avg  | .4451     | .1156     | .5874     | .3996     | 1.5754    | .8814     | .8099     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (II)[078]

BU 1279

Substation No/ Name :- 246005 / 110/33/11 KV TASGAON

Feeder No / Name : 212 / 11 KV NIMANI AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | .0995     |           |           |           | 1.2498    |
| 2    |           |           | .1086     |           |           |           | 1.2037    |
| 3    |           |           | .1052     |           |           |           | 1.1728    |
| 4    |           |           | .1052     |           |           |           | 1.142     |
| 5    | 1.0974    |           | .0754     |           |           |           | 1.1728    |
| 6    | 1.2037    |           | .1132     |           | .1509     | 1.3763    | 1.3283    |
| 7    | 1.3272    | 1.1069    |           | .1109     | .112      | 1.5729    | 1.5497    |
| 8    | 1.4327    | 1.1702    |           | .112      |           | 1.757     |           |
| 9    | .0709     | .1075     |           | .1097     |           | .1097     |           |
| 10   |           | 1.4864    | 1.6129    | 1.8343    |           | .1478     |           |
| 11   |           | 1.6004    | 1.9292    | 1.9524    |           | .1109     | .112      |
| 12   | .112      | 1.6324    | 1.9608    | 1.9524    | .112      | .1478     |           |
| 13   |           | 1.4998    | 1.8976    | 1.8027    |           | .1463     | .1052     |
| 14   |           | 1.3272    |           | 1.6667    | .1097     | .1463     | .112      |
| 15   |           | 1.3272    |           | 1.6762    |           | .1109     | .1494     |
| 16   | .112      | 1.2963    | 1.5935    | 1.781     |           | .1494     | .112      |
| 17   |           | 1.3717    |           | 1.6358    |           | .1478     | .1097     |
| 18   |           | .0869     | .1063     | .1052     |           | .1433     | .1402     |
| 19   | .1494     | .1677     | .1478     | .1097     |           | .1478     | .181      |
| 20   | .1494     | .1734     | .1494     | .1494     |           | .1494     | .1867     |
| 21   |           | .1417     |           | .1494     |           | .1509     | .1867     |
| 22   |           |           | .1478     | .1509     |           | .1509     | .1886     |
| 23   |           | .1029     | .1109     | .1132     |           | 1.3123    | 1.4723    |
| 24   | 1.1873    | 1.1069    | .1086     | .1086     | .1143     | 1.3123    | 1.2967    |
| Max  | 1.4327    | 1.6324    | 1.9608    | 1.9524    | .1509     | 1.757     | 1.5497    |
| Min  | .0709     | .0869     | .0754     | .1052     | .1097     | .1097     | .1052     |
| Avg  | .6842     | .9239     | .6101     | .8623     | .1198     | .4889     | .6586     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

TASGAON (II)[078]

BU 1279

Substation No/ Name :- 246005 / 110/33/11 KV TASGAON

Feeder No / Name : 401 / 33KV Hatnoor

Feeder KV- 33 / INCOMING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | 3.0556    |           |           |           | 3.9209    |
| 2    |           |           | 2.9424    |           |           |           | 4.0329    |
| 3    |           |           | 2.9424    |           |           |           | 4.0329    |
| 4    |           |           | 2.9424    |           |           |           | 3.9209    |
| 5    | 3.2819    |           | 2.9424    |           |           |           | 3.9209    |
| 6    | 3.8477    |           | 3.2819    |           | 3.7346    | 3.9609    | 4.145     |
| 7    | 3.4728    | 3.4728    |           | 3.2819    | 3.4728    | 3.7346    | 3.6969    |
| 8    | 3.3608    | 3.2156    |           |           |           | 3.3608    |           |
| 9    | 2.9127    | 3.1047    |           | 2.7161    |           | 3.0727    | 4.145     |
| 10   |           | 3.2156    | 2.6886    | 2.9127    |           | 2.8006    |           |
| 11   |           | 3.5117    |           | 3.3608    |           | 3.4728    | 4.2353    |
| 12   | 3.77      | 3.6214    | 3.4728    | 3.4374    |           | 3.6591    | 4.0604    |
| 13   |           | 3.3265    | 3.2487    | 3.1367    | 3.9918    | 3.0727    | 4.145     |
| 14   |           | 3.4728    |           | 3.6214    | 4.1872    | 3.2156    | 4.3244    |
| 15   |           | 3.4374    |           | 3.6591    |           | 3.5848    | 4.3244    |
| 16   | 3.77      | 3.5482    | 3.2487    | 3.5117    |           | 3.8089    | 4.3244    |
| 17   |           | 3.4019    |           | 3.4751    |           | 3.77      | 4.2135    |
| 18   | 3.5482    | 3.6591    |           | 3.5117    |           | 3.9095    | 4.1701    |
| 19   | 4.3244    | 3.9918    | 4.145     | 4.3244    |           | 4.6571    | 4.8285    |
| 20   | 4.0329    | 3.9209    | 4.145     | 4.2135    |           | 4.6571    | 4.5931    |
| 21   |           | 3.5082    |           | 4.0329    |           | 4.369     | 4.3004    |
| 22   |           | 3.3951    | 3.6214    | 3.9209    |           | 4.257     | 4.0741    |
| 23   |           | 3.1687    | 3.5082    | 3.6214    |           | 4.0741    | 4.0741    |
| 24   | 3.5082    | 3.5082    | 3.2819    | 3.2819    | 3.5082    | 3.9609    | 4.0329    |
| Max  | 4.3244    | 3.9918    | 4.145     | 4.3244    | 4.1872    | 4.6571    | 4.8285    |
| Min  | 2.9127    | 3.1047    | 2.6886    | 2.7161    | 3.4728    | 2.8006    | 3.6969    |
| Avg  | 3.6209    | 3.4711    | 3.2978    | 3.5306    | 3.7789    | 3.7578    | 4.1598    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

VISHRAMBAG[081]

BU 1252

Substation No/ Name :- 244011 / 33/11 KV KASABE DIGRAJ

Feeder No / Name : 201 / 11 KV KASABE DIGRAJ

GAOTHAN FEEDER

GAONTHAN Feeder KV- 11 /  
OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4607     | .5093     | .5658     | .5847     | .4477     | .5658     | .415      |
| 2    | .4607     | .5093     | .5658     | .5847     | .4477     | .5658     | .415      |
| 3    | .4607     | .5093     | .5658     | .5847     | .4477     | .5658     | .415      |
| 4    | .4607     | .6036     | .5847     | .6036     | .4477     | .5658     | .4715     |
| 5    | .5847     | .6413     | .6036     | .6413     | .6024     | .6036     | .4715     |
| 6    | .6379     | .6413     | .6224     | .679      | .7701     | .679      | .5281     |
| 7    | .6984     | .7167     | .5847     | .6036     | .6516     | .7733     | .4527     |
| 8    | .6447     | .5847     | .5601     | .5847     | .5304     | .5847     | .3584     |
| 9    | .5792     | .5281     | .5788     | .4527     | .5304     | .5658     | .3395     |
| 10   | .4294     | .5658     | .5601     | .6516     | .7133     | .5228     | 1.4712    |
| 11   | .3921     | .4715     | .5601     | .6154     | .547      | .5601     | .3961     |
| 12   | .4294     | .4904     | .3547     | .6984     | .6036     | .3921     | .7356     |
| 13   | .6722     | .6224     | .3734     | .5611     | .7167     | .6348     | .6224     |
| 14   | .5975     | .5847     | .4108     | .6154     | .6602     | .4294     | .6413     |
| 15   | .7282     | .6036     | .4294     | .6447     | .7356     | .4854     | .6602     |
| 16   | .5788     | .4904     | .4481     | .6805     | .6602     | .4481     | .7545     |
| 17   | .6348     | .3961     | .6161     | .6154     | .6979     | .3734     | .7356     |
| 18   | .6535     | .5847     | .5228     | .6626     | .7545     | .3547     | .5847     |
| 19   | .8402     | .679      | .7468     | .8328     | .7356     | .4854     | .7545     |
| 20   | .5788     | .8488     | .6348     | .7343     | .9054     | .6161     | .9431     |
| 21   | .5601     | .7922     | .6908     | .6697     | .8676     | .5975     | .8488     |
| 22   | .7282     | .7545     | .8775     | .788      | .811      | .5788     | .8676     |
| 23   | .7356     | .6413     | .6602     | .6379     | .7733     | .5281     | .7167     |
| 24   | .5014     | .5658     | .6602     | .6413     | .4477     | .6036     | .4715     |
| Max  | .8402     | .8488     | .8775     | .8328     | .9054     | .7733     | 1.4712    |
| Min  | .3921     | .3961     | .3547     | .4527     | .4477     | .3547     | .3395     |
| Avg  | .5853     | .5973     | .5741     | .6403     | .6461     | .5450     | .6279     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

VISHRAMBAG[081]

BU 1252

Substation No/ Name :- 244011 / 33/11 KV KASABE DIGRAJ

Feeder No / Name : 202 / 11 KV NANDRE AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0747     | .0754     | .5434     | .4973     | .4001     | .0754     | .0754     |
| 2    | .0747     | .0754     | .5434     | .4973     | .4001     | .0754     | .0754     |
| 3    | .0747     | .0754     | .5375     | .4973     | .4001     | .0754     | .0754     |
| 4    | .0747     | .0754     | .5375     | .4973     | .4001     | .0754     | .0754     |
| 5    | .0747     | .0754     | .5375     | .4973     | .4161     | .0754     | .0754     |
| 6    | .0747     | .0754     | .5548     | .5144     | .4481     | .0754     | .0754     |
| 7    | .0934     | .0754     | .583      | .5144     | .4481     | .0566     | .0754     |
| 8    | .112      | .0754     | .5375     | .5316     | .5693     | .0566     | .0754     |
| 9    | .0934     | .0754     | .0754     | .0566     | .5693     | .0566     | .0754     |
| 10   | .9088     | .0754     | .0566     | .056      | .7969     | .823      | .8478     |
| 11   | .9431     | .0754     | .0566     | .0747     |           | .8059     | .8309     |
| 12   | .9259     | .0754     | .0566     | .0747     | .8987     | .8573     | .8648     |
| 13   | .9431     | .0754     | .0566     | .0747     | .8309     | .8402     | .8987     |
| 14   | .9088     | .0754     | .0566     | .0747     | .8478     | .8745     |           |
| 15   | .9259     | .0754     | .0754     | .056      | .8309     | .9088     | .8648     |
| 16   | .8745     | .0754     | .0566     | .056      | .7716     | .9259     | .7969     |
| 17   | .8402     | .0754     | .0566     |           | .7461     | .8059     | .78       |
| 18   | .0754     | .0943     | .0566     | .056      | .0754     | .0566     | .0566     |
| 19   | .0754     | .0943     | .0566     | .0934     | .0754     | .0566     | .0754     |
| 20   | .0754     | .0754     | .0566     | .0747     | .0754     | .0566     | .0943     |
| 21   | .0754     | .0754     | .0566     |           | .0943     | .0754     | .0943     |
| 22   | .0754     | .0754     | .0566     | .0747     | .0943     | .0754     | .0943     |
| 23   | .0754     | .5434     | .4334     | .4049     | .0754     | .0754     | .0754     |
| 24   | .0747     | .0754     | .5434     | .4508     | .4049     | .0754     | .0754     |
| Max  | .9431     | .5434     | .583      | .5316     | .8987     | .9259     | .8987     |
| Min  | .0747     | .0754     | .0566     | .056      | .0754     | .0566     | .0566     |
| Avg  | .3560     | .0965     | .2576     | .2602     | .4639     | .3306     | .3099     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

VISHRAMBAG[081]

BU 1252

Substation No/ Name :- 244011 / 33/11 KV KASABE DIGRAJ

Feeder No / Name : 203 / 11 KV TUNG GAONTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1646     | .1494     | .1509     | .1494     | .1791     | .1509     | .1698     |
| 2    | .1646     | .1494     | .1509     | .1494     | .1791     | .1509     | .1698     |
| 3    | .1646     | .1494     | .1509     | .1494     | .1791     | .1509     | .1698     |
| 4    | .1646     | .1494     | .1509     | .1494     | .1791     | .1509     | .2075     |
| 5    | .1829     | .168      | .1886     | .168      | .197      | .1698     | .2263     |
| 6    | .3109     | .2926     | .2829     | .2743     | .3403     | .2075     | .3292     |
| 7    | .2378     | .2743     | .2452     | .2743     | .2353     | .2641     | .2926     |
| 8    | .2378     | .2378     | .2452     | .2378     | .2353     | .2075     | .2012     |
| 9    | .2012     | .1829     | .2075     | .1646     | .2353     | .1509     | .2195     |
| 10   | .2378     | .2012     | .2561     | .2353     | .2829     | .168      | .2801     |
| 11   | .1646     | .1867     | .2012     | .1991     | .2263     | .168      | .2614     |
| 12   | .2012     | .1867     | .1829     | .2172     | .2641     | .168      | .2075     |
| 13   | .2378     | .2263     | .2012     | .2172     | .2641     | .2054     | .2075     |
| 14   | .2195     | .2054     | .1646     | .1991     | .2263     | .1867     | .2263     |
| 15   | .2012     | .1698     | .2012     | .181      | .1867     | .2241     | .1698     |
| 16   | .1646     | .1698     | .1829     | .181      | .1886     | .1494     | .1886     |
| 17   | .2012     | .2075     | .1463     | .2328     | .2452     | .2054     | .2075     |
| 18   | .2195     | .1698     | .2012     | .2507     | .2241     | .2054     | .2241     |
| 19   | .2378     | .2641     | .2743     | .3012     | .3018     | .2801     | .2829     |
| 20   | .2743     | .2829     | .2926     |           | .3584     | .3174     | .3547     |
| 21   | .2743     | .2641     | .2743     | .2835     | .3395     | .2987     | .3206     |
| 22   | .2743     | .2641     | .2743     | .2835     | .3018     | .2987     | .3018     |
| 23   | .2427     | .2452     | .2427     | .2507     | .2829     | .2614     | .2829     |
| 24   | .1829     | .168      | .1698     | .2054     | .181      | .2452     | .1886     |
| Max  | .3109     | .2926     | .2926     | .3012     | .3584     | .3174     | .3547     |
| Min  | .1646     | .1494     | .1463     | .1494     | .1791     | .1494     | .1698     |
| Avg  | .2151     | .2069     | .2099     | .2154     | .2431     | .2077     | .2371     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

VISHRAMBAG[081]

BU 1252

Substation No/ Name :- 244011 / 33/11 KV KASABE DIGRAJ

Feeder No / Name : 205 / 11 KV TUNG AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0373     | .0754     | .9831     | .8684     | .8097     | .0754     | .0566     |
| 2    | .0373     | .0754     | .9717     | .8684     | .8097     | .0754     | .0566     |
| 3    | .0373     | .0754     | 1.004     | .8684     | .8097     | .0754     | .0566     |
| 4    | .0373     | .0754     | 1.065     | .8684     | .8097     | .0754     | .0566     |
| 5    | .0373     | .0754     | 1.1142    | .8684     | .8802     | .0754     | .0566     |
| 6    | .0373     | .0754     | 1.2163    | .9012     | .9442     | .0754     | .0566     |
| 7    | .056      | .0754     |           | 1.1305    | 1.1069    | .0754     | .0754     |
| 8    | .0747     | .0754     | 1.2944    | 1.2289    | 1.3592    | .1132     | .0754     |
| 9    | .0934     | .1132     | .0943     | .0943     |           | .132      | .1132     |
| 10   | 1.8313    | .1132     | .0754     | .112      | 1.8652    | 1.8821    | 1.8067    |
| 11   | 1.95      | .0943     | .0754     | .112      | 1.8107    | 2.0517    | 1.7635    |
| 12   | 1.9161    | .0943     |           | .112      | 1.9161    | 1.95      | 1.7939    |
| 13   | 1.8821    | .0943     |           | .112      | 1.7939    | 1.7974    | 1.7772    |
| 14   | 1.5939    | .0943     |           | .112      | 1.4419    | 1.7295    | 1.6712    |
| 15   | 1.6278    | .0943     |           | .112      | 1.3765    | 1.6448    | 1.7436    |
| 16   | 1.5769    |           | .0566     | .112      | 1.3765    | 1.5769    | 1.6575    |
| 17   | 1.5261    | .1132     | .0754     | .1307     | 1.3765    | 1.4922    | 1.6057    |
| 18   | .0943     | .1132     | .0943     | .112      | .0754     | .0754     | .1132     |
| 19   | .0943     | .1132     | .0943     | .112      | .0754     | .0754     | .0754     |
| 20   | .0943     | .0943     | .0754     | .112      | .0754     | .0754     | .0566     |
| 21   | .0754     | .0943     | .0754     | .112      | .0754     | .0754     | .0754     |
| 22   | .0754     | .0943     | .0754     | .112      | .0754     | .0754     | .0943     |
| 23   | .0754     | .8583     | .8356     | .7537     | .0754     | .0566     | .0754     |
| 24   | .0373     | .0754     | .9831     | .8848     | .8097     | .0754     | .0566     |
| Max  | 1.95      | .8583     | 1.2944    | 1.2289    | 1.9161    | 2.0517    | 1.8067    |
| Min  | .0373     | .0754     | .0566     | .0943     | .0754     | .0566     | .0566     |
| Avg  | .6208     | .1242     | .5400     | .4504     | .9456     | .6419     | .6237     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

VISHRAMBAG[081]

BU 1252

Substation No/ Name :- 244011 / 33/11 KV KASABE DIGRAJ

Feeder No / Name : 206 / 11 KV VASANT LIS

PURELY LIS FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0671     | .1509     | .1886     | .2075     | .096      | .0566     |
| 2    | .0671     | .1509     | .1886     | .2075     | .112      | .0566     |
| 3    | .0838     | .1509     | .1886     | .2075     | .128      | .0566     |
| 4    | .1174     | .1509     | .1886     | .2075     | .144      | .0566     |
| 5    | .1509     | .1509     | .1886     | .2075     | .16       | .0566     |
| 6    | .1543     | .1509     | .1886     | .2075     | .16       | .0566     |
| 7    | .1543     | .1509     | .2075     | .4527     | .3953     | .2263     |
| 8    | .1886     | .4904     | .4904     | .4904     | .4111     | .4904     |
| 9    | .3018     | .5658     | .5847     | .5281     |           | .547      |
| 10   | .3206     | .5847     | .5611     | .5316     | .6036     | .5847     |
| 11   | .3206     | .6036     | .5611     | .5493     | .5847     | .3206     |
| 12   | .3206     | .6036     | .5611     | .5316     | .5658     | .5847     |
| 13   | .3206     | .5658     | .543      | .5138     | .5658     | .5658     |
| 14   | .3206     | .5658     | .5611     | .5138     | .547      | .5658     |
| 15   | .3206     | .5847     | .543      | .5138     | .547      | .5847     |
| 16   | .3206     | .6036     | .5041     | .5138     | .4904     | .5281     |
| Max  | .3206     | .6036     | .5847     | .5493     | .6036     | .5847     |
| Min  | .0671     | .1509     | .1886     | .2075     | .096      | .0566     |
| Avg  | .2206     | .3890     | .3905     | .3990     | .3674     | .3336     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

VISHRAMBAG[081]

BU 1252

Substation No/ Name :- 244032 / 33/11 KV BRAMHNAL

Feeder No / Name : 201 / 11 KV Mouje Digraj Ag

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           |           | .0328     | .0324     |           |           |
| 2    |           |           |           | .0328     | .0324     |           |           |
| 3    |           |           |           | .0328     | .0324     |           |           |
| 4    |           |           | .0373     | .0324     | .0324     |           |           |
| 5    |           |           |           | .0324     | .0324     |           |           |
| 6    |           |           | .0373     | .0324     | .0324     |           |           |
| 7    |           |           | .0373     | .0324     | .0324     |           |           |
| 8    |           |           | .0373     | .0324     | .0324     |           |           |
| 10   | .0373     |           |           |           | .0324     | .0324     | .0373     |
| 11   | .0373     |           |           |           | .0324     | .0332     | .0373     |
| 12   | .0373     |           |           |           | .0324     | .0324     | .0373     |
| 13   | .0373     |           |           |           | .0324     | .0324     | .0373     |
| 14   | .0373     |           |           |           | .0324     | .0324     | .0373     |
| 15   | .0373     |           |           |           | .0324     | .0324     | .0373     |
| 16   | .0373     |           |           |           | .0324     | .0324     |           |
| 17   | .0373     |           |           |           | .0324     | .0324     | .0373     |
| 23   |           | .0373     | .0328     | .0324     |           |           |           |
| 24   |           |           | .0328     |           |           |           |           |
| Max  | .0373     | .0373     | .0373     | .0328     | .0324     | .0332     | .0373     |
| Min  | .0373     | .0373     | .0328     | .0324     | .0324     | .0324     | .0373     |
| Avg  | .0373     | .0373     | .0358     | .0325     | .0324     | .0325     | .0373     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

VISHRAMBAG[081]

BU 1252

Substation No/ Name :- 244032 / 33/11 KV BRAMHNAL

Feeder No / Name : 203 / 11 KV PWV BRAMHNAL

Feeder KV- 11 / OUTGOING

NON SHEDDABLE WATER SUPPLY AND  
UTILITY

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0189     | .0373     |           | .1097     | .0351     | .0189     | .1417     |
| 2    | .0189     | .0373     |           | .1097     | .0358     | .0189     | .1417     |
| 3    | .2401     | .0373     |           | .2328     | .0358     | .2774     | .1928     |
| 4    | .2401     | .0373     | .1867     | .2328     | .0358     | .2774     | .1928     |
| 5    | .2915     | .0373     |           | .2328     | .0358     | .2774     | .1928     |
| 6    | .2572     | .0373     | .2987     | .2328     | .0876     | .2774     | .1928     |
| 7    | .2572     | .0373     | .2987     | .2328     | .1075     | .2774     | .2601     |
| 8    | .1646     |           | .3174     | .2427     | .1075     | .2149     | .2601     |
| 9    | .1097     | .168      | .3174     | .2915     |           | .197      | .1928     |
| 10   | .1829     | .168      | .2149     | .2507     | .2149     | .2149     | .112      |
| 11   | .1848     | .1494     | .2149     | .2454     | .2149     | .0537     | .1494     |
| 12   | .1848     | .0747     | .1791     | .2454     | .2149     | .0324     | .1494     |
| 13   | .1463     | .056      | .1791     | .2454     | .2149     | .0358     | .112      |
| 14   | .1494     | .056      | .1791     | .2454     | .0876     | .0358     | .056      |
| 15   | .1867     | .056      | .1791     | .2454     | .0876     | .0358     | .0373     |
| 16   | .1867     | .0373     | .1753     | .2454     | .0876     | .0358     | .0373     |
| 17   | .1867     | .0373     | .1791     | .0351     | .0876     | .0537     | .0373     |
| 18   | .0373     | .0373     | .1753     | .0358     | .0876     | .0537     | .0373     |
| 19   | .0373     | .0373     | .1753     | .0351     | .0351     | .1417     | .0373     |
| 20   | .0373     | .2241     | .1753     | .0351     | .0377     | .1417     |           |
| 21   | .0373     | .1867     | .1753     | .1753     | .0377     | .1417     | .2054     |
| 22   | .0373     | .1867     | .1753     | .2149     | .0189     | .1417     | .2054     |
| 23   | .0373     | .168      | .1097     | .1052     | .0189     | .1595     | .2054     |
| 24   |           | .0373     | .1097     |           | .0189     | .1595     |           |
| Max  | .2915     | .2241     | .3174     | .2915     | .2149     | .2774     | .2601     |
| Min  | .0189     | .0373     | .1097     | .0351     | .0189     | .0189     | .0373     |
| Avg  | .1404     | .0844     | .2008     | .1860     | .0846     | .1364     | .1431     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

VISHRAMBAG[081]

BU 1252

Substation No/ Name :- 244032 / 33/11 KV BRAMHNAL

Feeder No / Name : 204 / 11 KV EXPRESS LIS FEEDER

PURELY LIS FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1943     | .2241     |           | .2587     | .2353     | .1753     |
| 2    | .1943     | .2241     |           | .2587     | .2279     | .1753     |
| 3    | .1943     | .2241     |           | .2587     | .2353     | .1753     |
| 4    | .2105     | .2241     | .2614     | .2587     | .2353     | .1753     |
| 5    | .213      | .2241     |           | .2614     | .2378     | .1753     |
| 6    | .213      | .2241     | .2614     | .2614     | .2402     | .1753     |
| 7    | .213      | .2241     | .2614     | .2614     | .2402     | .2658     |
| 8    | .213      |           | .3361     | .3174     | .2402     | .3326     |
| 9    | .2155     | .3547     | .3361     | .2987     |           |           |
| 10   | .2883     | .3361     | .3292     | .3361     | .3361     | .3361     |
| 11   | .2915     | .3547     | .3361     | .3361     | .3361     | .2957     |
| 12   | .2947     | .3547     | .3361     | .3361     | .3361     | .3142     |
| 13   | .3012     |           | .3361     | .3361     | .3361     | .3326     |
| 14   | .298      | .3475     | .3361     | .3361     | .3361     | .3142     |
| 15   | .2804     | .3292     | .3361     | .3361     | .3361     | .3326     |
| 16   | .2835     | .3511     | .3361     | .3361     | .3086     | .3326     |
| Max  | .3012     | .3547     | .3361     | .3361     | .3361     | .3361     |
| Min  | .1943     | .2241     | .2614     | .2587     | .2279     | .1753     |
| Avg  | .2437     | .2855     | .3169     | .2992     | .2812     | .2605     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

VISHRAMBAG[081]

BU 1252

Substation No/ Name :- 244032 / 33/11 KV BRAMHNAL

Feeder No / Name : 205 / 11 KV YESHWANT EXPRESS

PURELY LIS FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.5238    | 1.4632    |           | 1.5238    | 1.5947    | 1.2403    |
| 2    | 1.5238    | 1.4632    |           | 1.5238    | 1.5947    |           |
| 3    | 1.5238    | 1.4632    |           | 1.5238    | 1.5947    |           |
| 4    | 1.5238    | 1.4632    | 1.5203    | 1.5238    | 1.5947    | 1.2403    |
| 5    | 1.576     | 1.7924    |           | 1.6118    | 1.5775    | 1.382     |
| 6    | 1.576     | 1.7924    | 1.576     | 1.6118    | 1.6301    | 1.382     |
| 7    | 1.576     | 1.7924    | 1.6118    | 1.7193    | 1.701     | 1.2757    |
| 8    | 1.5402    |           | 1.6834    | 1.7013    | 1.701     | 1.3969    |
| 9    | 1.4327    | 1.7551    | 1.7193    | 1.7013    |           | 1.3969    |
| 10   | 1.7558    | 1.6289    | 1.7718    | 1.7718    | 1.7551    | 1.4842    |
| 11   | 1.7558    | 1.6476    | 1.7718    | 1.7718    | 1.7909    | 1.4327    |
| 12   | 1.7558    | 1.7193    | 1.7541    | 1.7718    | 1.7909    | 1.4327    |
| 13   | 1.7924    | 1.6834    | 1.7364    | 1.7364    | 1.7909    | 1.4327    |
| 14   | 1.7924    | 1.7193    | 1.7718    | 1.7718    | 1.7909    | 1.3253    |
| 15   | 1.7177    | 1.6651    | 1.7718    | 1.7718    | 1.7909    | 1.4685    |
| 16   | 1.7177    | 1.267     | 1.0808    | 1.5238    | 1.2536    | 1.3611    |
| Max  | 1.7924    | 1.7924    | 1.7718    | 1.7718    | 1.7909    | 1.4842    |
| Min  | 1.4327    | 1.267     | 1.0808    | 1.5238    | 1.2536    | 1.2403    |
| Avg  | 1.6302    | 1.6210    | 1.6474    | 1.6600    | 1.6634    | 1.3751    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

VISHRAMBAG[081]

BU 1252

Substation No/ Name :- 244032 / 33/11 KV BRAMHNAL

Feeder No / Name : 206 / 11 KV NAWARASWADI

PURELY LIS FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2294     | .3292     |           | .4207     | .2229     | .443      |
| 2    | .2785     | .3292     |           | .4207     | .2229     | .443      |
| 3    | .2515     | .3292     |           | .4382     | .2229     | .443      |
| 4    | .2515     | .3292     | .0335     | .4382     | .2229     | .443      |
| 5    | .2515     | .3326     |           | .4557     | .2229     | .4784     |
| 6    | .2683     | .3326     | .2012     | .4607     | .2229     | .591      |
| 7    | .2683     | .3292     | .3018     | .443      | .2229     | .591      |
| 8    | .0189     |           | .3018     | .4961     | .2229     | .3898     |
| 9    |           | .3018     | .2012     | .4908     |           | .2915     |
| 10   |           | .3018     | .2229     | .4973     | .1715     | .285      |
| 11   |           | .4694     | .2229     | .5028     | .3155     | .3018     |
| 12   | .0187     | .4024     | .2229     | .5028     | .3155     | .57       |
| 13   | .0747     | .3018     | .2058     | .5083     | .5731     | .4024     |
| 14   | .0747     | .57       | .2229     | .1372     | .5731     | .5533     |
| 15   | .0747     | .3018     | .2229     | .2229     | .5731     | .57       |
| 16   | .0747     | .3018     | .2204     | .2229     | .5731     | .5533     |
| Max  | .2785     | .57       | .3018     | .5083     | .5731     | .591      |
| Min  | .0187     | .3018     | .0335     | .1372     | .1715     | .285      |
| Avg  | .1643     | .3508     | .2150     | .4161     | .3252     | .4593     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

VISHRAMBAG[081]

BU 1252

Substation No/ Name :- 244037 / 33/11 KV PRAKASH AGRO

Feeder No / Name : 201 / 11 KV HARIPUR AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6478     | .7701     | .0189     | .0189     | .0189     | .8002     | .852      |
| 2    | .6478     | .7701     | .0189     | .0189     | .0189     | .8002     | .8192     |
| 3    | .6554     | .7701     | .0189     | .0189     | .0189     | .8002     | .8097     |
| 4    | .6554     | .7701     | .0189     | .0189     | .0189     | .8002     | .8097     |
| 5    | .6554     | .7701     | .0189     | .0189     | .0189     | .8002     | .8192     |
| 6    | .6554     | .8122     | .0189     | .0189     | .0189     | .8097     | .8192     |
| 7    | .7045     | .9012     | .0189     | .0189     | .0189     | .9282     | .9012     |
| 8    | .8259     | .9831     | .0189     | .0189     | .0189     | .9393     | .9393     |
| 9    | .0189     | .0189     | .0189     | .0189     |           | .0377     | .0189     |
| 10   | .0189     | 1.2071    | 1.2574    | 1.2597    |           | .0189     | .0189     |
| 11   | .0189     | 1.3077    | 1.3748    | 1.4083    | .0189     | .0189     | .0189     |
| 12   | .0189     | 1.1934    | 1.4251    | 1.3592    | .0189     | .0189     | .0189     |
| 13   | .0189     | 1.1469    | 1.3592    | 1.3435    | .0189     | .0189     | .0189     |
| 14   | .0189     | 1.1797    | 1.2597    | 1.2483    | .0189     | .0189     | .0189     |
| 15   | .0189     | 1.1469    | 1.2289    | 1.2125    | .0189     | .0189     | .0189     |
| 16   | .0189     | 1.1984    | 1.1822    | 1.2616    | .0189     | .0189     | .0189     |
| 17   | .0189     | 1.0883    | .9012     | 1.1043    | .0189     | .0189     | .0189     |
| 18   | .0189     | .0189     | .0189     | .0189     | .0189     | .0189     | .0189     |
| 19   | .0189     | .0377     | .0189     | .0189     | .0189     | .0189     | .0189     |
| 20   | .0189     | .0189     | .0189     | .0189     | .0189     | .0377     | .0189     |
| 21   | .0189     | .0189     | .0189     | .0189     | .0189     | .0189     | .0189     |
| 22   | .0189     | .0189     | .0189     | .0189     | .0189     | .0189     | .0189     |
| 23   | .7449     | .0189     | .0189     | .0189     | .8421     | .7956     | .7373     |
| 24   | .6554     | .7701     | .0189     | .0189     | .0189     | .8421     | .8192     |
| Max  | .8259     | 1.3077    | 1.4251    | 1.4083    | .8421     | .9393     | .9393     |
| Min  | .0189     | .0189     | .0189     | .0189     | .0189     | .0189     | .0189     |
| Avg  | .2964     | .7057     | .4288     | .4375     | .0563     | .3591     | .3579     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

VISHRAMBAG[081]

BU 1252

Substation No/ Name :- 244065 / 33/11 KV KAVATHE PIRAN

Feeder No / Name : 201 / 11 KV DUDHGAON AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4062     | .4744     | .0189     | .0187     | .0189     | .502      | .4481     |
| 2    | .4062     | .4744     |           | .0187     | .0189     | .4744     | .4481     |
| 3    | .4111     | .4843     | .0189     | .0187     | .0189     | .4744     | .4481     |
| 4    | .4062     | .503      | .0187     |           | .0189     | .4687     | .4481     |
| 5    | .4062     | .5155     | .0189     | .0187     | .0189     | .4902     | .4481     |
| 6    | .4161     | .5155     | .0189     | .0187     | .0189     | .4858     | .4161     |
| 7    | .4534     | .5155     | .0189     | .0187     | .0189     | .502      | .4321     |
| 8    | .421      | .5535     | .0189     | .0187     | .0189     | .4687     | .4481     |
| 9    | .0164     | .0152     | .0187     | .0187     |           | .0179     | .0171     |
| 10   | .0168     | .6325     | .7449     | .8097     | .0183     | .0189     | .0183     |
| 11   | .017      | .6964     | .7773     | .8097     | .0185     | .0189     | .0189     |
| 12   | .0131     | .6722     | .7935     | .8421     | .0183     | .0189     | .0181     |
| 13   | .0128     | .6562     | .7773     | .7865     | .0183     |           | .0183     |
| 14   | .0131     | .6478     | .7611     | .8192     | .0185     | .0189     | .0183     |
| 15   | .013      | .6722     | .7773     | .6478     | .0185     | .0189     | .0181     |
| 16   | .0137     | .6405     | .7449     | .6478     | .0183     | .0189     | .0183     |
| 17   | .0139     | .6325     | .6802     | .6226     | .0185     |           | .0181     |
| 18   | .0171     | .0168     | .0187     | .0185     | .0187     | .0189     | .0183     |
| 19   | .0171     | .0187     | .0187     | .0189     | .0185     | .0189     | .0187     |
| 20   | .017      | .0187     | .0187     | .0185     | .0185     | .0189     | .0181     |
| 21   | .017      | .0189     | .0187     | .0187     | .0185     | .0189     | .0183     |
| 22   | .017      | .0187     | .0187     | .0189     | .0187     | .0189     | .0187     |
| 23   | .4374     | .0189     | .0187     | .0189     | .4961     | .4801     | .4428     |
| 24   | .4111     | .4374     | .0187     | .0187     | .0187     | .502      | .4481     |
| Max  | .4534     | .6964     | .7935     | .8421     | .4961     | .502      | .4481     |
| Min  | .0128     | .0152     | .0187     | .0185     | .0183     | .0179     | .0171     |
| Avg  | .1829     | .4104     | .2756     | .2724     | .0394     | .2306     | .1951     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

VISHRAMBAG[081]

BU 1252

Substation No/ Name :- 244065 / 33/11 KV KAVATHE PIRAN

Feeder No / Name : 202 / 11 KV KAVATHE PIRAN

GAOTHAN FEEDER

GAONTHAN Feeder KV- 11 /  
OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2987     | .3018     | .2801     | .2987     | .2614     | .3395     | .2614     |
| 2    | .2987     | .3018     |           | .2987     | .2641     |           | .2614     |
| 3    | .3018     | .2987     | .3018     | .2987     | .2641     | .2614     | .2614     |
| 4    | .3018     | .2957     | .2987     |           | .3018     | .2614     | .2614     |
| 5    | .2987     | .3174     | .3206     | .2987     | .3395     | .2641     | .2614     |
| 6    | .4527     | .3511     | .4715     | .4527     | .4854     | .3547     | .4668     |
| 7    | .4108     | .4668     | .4715     | .4108     | .4904     | .5281     | .3547     |
| 8    | .3395     | .3547     | .3734     | .3921     | .3395     | .415      | .3547     |
| 9    | .2614     | .3292     | .2896     | .2987     |           | .3206     | .2987     |
| 10   | .3174     | .2686     | .2303     | .3361     | .3077     | .3018     | .3018     |
| 11   | .2801     | .2507     | .2658     | .2614     | .3292     | .2614     | .3395     |
| 12   | .2561     | .3045     | .2835     | .3361     | .3475     | .2614     | .2587     |
| 13   | .2534     | .2926     | .2686     | .3395     | .3326     |           | .2614     |
| 14   | .2957     | .3109     | .2715     | .3395     | .3292     | .2987     | .2241     |
| 15   | .2926     | .2772     | .2926     | .2987     | .3292     | .2987     | .2614     |
| 16   | .2743     | .2402     | .2926     | .3018     | .3189     | .2987     | .3018     |
| 17   | .2534     | .2507     | .2987     | .2987     | .2957     |           | .3018     |
| 18   | .3142     | .2804     | .2801     | .3361     | .2957     | .3439     | .3395     |
| 19   | .3841     | .4938     | .4481     | .4481     | .4294     | .4706     | .4108     |
| 20   | .462      | .499      | .4854     | .5281     | .5175     | .5228     | .4904     |
| 21   | .462      | .4854     | .4854     | .4904     | .499      | .5228     | .415      |
| 22   | .4481     | .4668     | .4481     | .4527     | .4755     | .5228     | .4108     |
| 23   | .3547     | .3584     | .3547     | .3734     | .4294     | .4108     | .3772     |
| 24   | .3018     | .3547     | .3018     | .2987     | .3395     | .4338     | .3361     |
| Max  | .462      | .499      | .4854     | .5281     | .5175     | .5281     | .4904     |
| Min  | .2534     | .2402     | .2303     | .2614     | .2614     | .2614     | .2241     |
| Avg  | .3298     | .3396     | .3398     | .3560     | .3618     | .3663     | .3255     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

VISHRAMBAG[081]

BU 1252

Substation No/ Name :- 244065 / 33/11 KV KAVATHE PIRAN

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

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7888     | .9431     | .0097     | .0095     | .0095     | .9431     | .823      |
| 2    | .7888     | .9665     |           | .0095     | .0095     | .9431     | .823      |
| 3    | .7888     | .9774     | .0097     | .0095     | .0095     | .9326     | .823      |
| 4    | .823      | .9556     | .0099     |           | .0095     | .9496     | .823      |
| 5    | .8573     | .9892     | .0101     | .0095     | .0095     | .9496     | .823      |
| 6    | .8573     | .9945     | .0105     | .0095     | .0099     | .9774     | .8745     |
| 7    | .8139     | .9945     | .0103     | .0095     | .0097     | .9665     | .9088     |
| 8    | .8383     | 1.0159    | .0097     | .0095     | .0099     | .9602     | .9602     |
| 9    | .0097     | .0097     | .0099     | .0095     |           | .0099     | .0095     |
| 10   | .0095     | 1.2039    | 1.3395    | 1.2548    | .0097     | .0095     | .0095     |
| 11   | .0097     | 1.2887    | 1.3735    | 1.2346    | .0095     | .0095     | .0099     |
| 12   | .0095     | 1.3375    | 1.3735    | 1.3717    | .0097     | .0095     | .0097     |
| 13   | .0095     | 1.2717    | 1.3565    | 1.3717    | .0095     |           | .0099     |
| 14   | .0097     | 1.2071    | 1.3226    | 1.3717    | .0097     | .0095     | .0099     |
| 15   | .0095     | 1.1361    | 1.3203    | 1.2548    | .0095     | .0095     | .0099     |
| 16   | .0097     | 1.1233    | 1.286     | 1.2689    | .0095     | .0095     | .0097     |
| 17   | .0097     | 1.1869    | 1.2174    | 1.2003    | .0097     |           | .0099     |
| 18   | .0095     | .0097     | .0095     | .0099     | .0097     | .0095     | .0099     |
| 19   | .0097     | .0095     | .0095     | .0099     | .0097     | .0095     | .0097     |
| 20   | .0095     | .0095     | .0095     | .0095     | .0097     | .0095     | .0097     |
| 21   |           | .0097     | .0095     | .0099     | .0097     | .0095     | .0099     |
| 22   | .0097     | .0095     | .0095     | .0097     | .0095     | .0095     | .0095     |
| 23   | .8817     | .0097     | .0095     | .0097     | .9088     | .823      | .9259     |
| 24   | .823      | .8817     | .0095     | .0095     | .0099     | .8987     | .823      |
| Max  | .8817     | 1.3375    | 1.3735    | 1.3717    | .9088     | .9774     | .9602     |
| Min  | .0095     | .0095     | .0095     | .0095     | .0095     | .0095     | .0095     |
| Avg  | .3646     | .7725     | .4668     | .4553     | .0487     | .4299     | .3643     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

VISHRAMBAG[081]

BU 1252

Substation No/ Name :- 244065 / 33/11 KV KAVATHE PIRAN

Feeder No / Name : 204 / 11 KV SAMDOLI GAONTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2241     | .1829     | .2241     | .2241     | .2263     | .2263     | .2241     |
| 2    | .2241     | .1829     |           | .2241     | .2263     | .2241     | .2241     |
| 3    | .2241     | .1848     | .2075     | .2241     | .2263     | .2263     | .2241     |
| 4    | .2241     | .2012     | .2241     |           | .2263     | .2263     | .2241     |
| 5    | .2263     | .1991     | .2075     | .2241     | .2641     | .2801     | .2241     |
| 6    | .2987     | .2195     | .2829     | .2614     | .3018     | .3174     | .2614     |
| 7    | .2614     | .2378     | .2534     | .2241     | .2614     | .3547     | .2241     |
| 8    | .2241     | .2172     | .2075     | .1867     | .2263     | .2195     | .2054     |
| 9    | .1867     | .1646     | .1578     | .1867     |           | .2195     | .1867     |
| 10   | .2012     | .2012     | .1791     | .1867     | .2452     | .1848     | .1867     |
| 11   | .2195     | .2218     | .2149     | .1886     | .2452     | .1848     | .1867     |
| 12   | .2033     | .1886     | .2149     | .2241     | .2452     | .1848     | .2641     |
| 13   | .1867     | .2172     | .2195     | .2614     | .2641     |           | .2614     |
| 14   | .2054     | .2033     | .2012     | .2614     | .2614     | .2427     | .2614     |
| 15   | .2241     | .2263     | .2012     | .2241     | .2427     | .2241     | .2614     |
| 16   | .2054     | .2172     | .2012     | .2263     | .2263     | .2241     | .2263     |
| 17   | .1848     | .2075     | .2033     | .2263     | .2452     |           | .1886     |
| 18   | .2402     | .2241     | .2427     | .2614     | .2427     | .2427     | .2614     |
| 19   | .3292     | .2987     | .3174     | .3395     | .3142     | .3734     | .3361     |
| 20   | .3511     | .3439     | .3734     | .3772     | .4108     | .3547     | .4108     |
| 21   | .3547     | .3439     | .3361     | .3395     | .3584     | .3361     | .3772     |
| 22   | .3174     | .3174     | .3174     | .3395     | .3584     | .3361     | .3361     |
| 23   | .2534     | .2641     | .2614     | .2614     | .3018     | .2987     | .2987     |
| 24   | .2452     | .181      | .2263     | .2241     | .2241     | .2614     | .2241     |
| Max  | .3547     | .3439     | .3734     | .3772     | .4108     | .3734     | .4108     |
| Min  | .1848     | .1646     | .1578     | .1867     | .2241     | .1848     | .1867     |
| Avg  | .2423     | .2269     | .2380     | .2477     | .2672     | .2610     | .2533     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

VISHRAMBAG[081]

BU 1252

Substation No/ Name :- 244065 / 33/11 KV KAVATHE PIRAN

Feeder No / Name : 205 / 11 KV SAMDOLI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0189     | .0189     | .7712     | .8059     | .9259     | .0189     | .0189     |
| 2    | .0189     | .0189     |           | .8059     | .9465     | .0189     | .0189     |
| 3    | .0189     | .0189     | .703      | .8059     | .9568     | .0189     | .0189     |
| 4    | .0189     | .0189     | .7122     |           | .9568     | .0189     | .0189     |
| 5    | .0189     | .0189     | .7373     | .8059     | .9922     | .0189     | .0189     |
| 6    | .0189     | .0189     | .8939     | .8573     | .9922     | .0189     | .0189     |
| 7    | .0189     | .0189     | .9362     | .9602     | 1.1706    | .0189     | .0189     |
| 8    | .0189     | .0189     | .9882     | 1.0117    | 1.3394    | .0189     | .0189     |
| 9    | .0189     | .0189     | .0179     | .0187     |           | .0189     | .0189     |
| 10   | 1.8107    | .0185     | .0171     | .0189     | 1.6827    | 1.5261    | 1.5947    |
| 11   | 1.773     | .0183     | .0171     | .0189     | 1.8296    | 1.5089    | 1.9791    |
| 12   | 1.773     | .0179     | .0171     | .0189     | 1.8861    | 1.4746    | 1.7737    |
| 13   | 1.773     | .0185     | .0171     | .0189     | 1.8296    |           | 1.5565    |
| 14   | 1.6975    | .0181     | .0171     | .0189     | 1.7353    | 1.4575    | 1.5089    |
| 15   | 1.5844    | .0183     | .0171     | .0189     | 1.6409    | 1.4403    | 1.5432    |
| 16   | 1.5089    | .0175     | .0171     | .0189     | 1.5278    | 1.0802    | 1.576     |
| 17   | 1.5089    | .0183     | .0171     | .0189     | 1.6221    |           | 1.5203    |
| 18   | .0189     | .0179     | .0171     | .0189     | .0189     | .0189     | .0171     |
| 19   | .0189     | .0183     | .0171     | .0189     | .0189     | .0189     | .0179     |
| 20   | .0189     | .0187     | .0171     | .0189     | .0189     | .0189     | .0181     |
| 21   | .0189     | .0183     | .0171     | .0189     | .0189     | .0189     | .0181     |
| 22   | .0189     | .0187     | .0171     | .0189     | .0189     | .0189     | .0183     |
| 23   | .0189     | .7455     | .8059     | .9313     | .0189     | .0189     | .0181     |
| 24   | .0189     | .0189     | .7802     | .8059     | .9774     | .0189     | .0189     |
| Max  | 1.8107    | .7455     | .9882     | 1.0117    | 1.8861    | 1.5261    | 1.9791    |
| Min  | .0189     | .0175     | .0171     | .0187     | .0189     | .0189     | .0171     |
| Avg  | .5722     | .0488     | .3291     | .3502     | 1.0054    | .3995     | .5562     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

VISHRAMBAG[081]

BU 1252

Substation No/ Name :- 244065 / 33/11 KV KAVATHE PIRAN

Feeder No / Name : 206 / 11 KV SHAURYA INDUSTRIES NON SHEDDABLE EXPRESS HV FEEDERS  
 Feeder KV- 11 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .168      | .1867     | .0724     | .0895     | .0934     | .0187     | .0189     |
| 2    | .168      | .1867     |           | .0895     | .0934     | .0187     | .0189     |
| 3    | .168      | .1494     | .0171     | .0895     | .0934     | .0187     | .0189     |
| 4    | .168      | .112      | .0554     |           | .0934     | .0187     | .0189     |
| 5    | .168      | .112      | .0943     | .0895     | .0934     | .0187     | .0189     |
| 6    | .168      | .0934     | .0943     | .0895     | .0934     | .0187     | .0189     |
| 7    | .168      | .0934     | .0943     | .0905     | .0934     | .0187     | .0189     |
| 8    | .1867     | .0373     | .0934     | .0724     | .0934     | .0187     | .0189     |
| 9    | .2241     | .0187     | .132      | .1646     |           | .0187     | .112      |
| 10   | .2054     | .0943     | .2149     | .1867     | .1715     | .0189     | .0934     |
| 11   | .1494     | .112      | .1791     | .168      | .168      | .0189     | .112      |
| 12   | .1494     | .1143     | .1433     | .1867     | .112      | .0189     | .0747     |
| 13   | .1494     | .0934     | .1254     | .1494     | .1494     |           | .0171     |
| 14   | .168      | .0934     | .1254     | .1494     | .1867     | .0189     | .112      |
| 15   | .168      | .1132     | .1254     | .168      | .168      | .0189     | .112      |
| 16   | .1867     | .112      | .1075     | .2054     | .1494     | .0189     | .1867     |
| 17   | .2427     | .0762     | .1075     | .0934     | .0747     |           | .1307     |
| 18   | .2241     | .0934     | .1075     | .0934     | .0171     | .0189     | .0747     |
| 19   | .1867     | .037      | .1075     | .0934     | .0187     | .0189     | .0934     |
| 20   | .2054     | .0158     | .1075     | .0934     | .0187     | .0189     | .0171     |
| 21   | .2054     | .0381     | .1075     | .0934     | .0373     | .0189     | .0171     |
| 22   | .2427     | .0377     | .0895     | .0934     | .0373     | .0189     | .0171     |
| 23   | .2054     | .0943     | .1075     | .0934     | .0373     | .0189     | .0171     |
| 24   | .1494     | .1867     | .0943     | .0895     | .0934     | .0187     | .0189     |
| Max  | .2427     | .1867     | .2149     | .2054     | .1867     | .0189     | .1867     |
| Min  | .1494     | .0158     | .0171     | .0724     | .0171     | .0187     | .0171     |
| Avg  | .1844     | .0959     | .1088     | .1188     | .0951     | .0188     | .0566     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

VISHRAMBAG[081]

BU 1252

Substation No/ Name :- 244065 / 33/11 KV KAVATHE PIRAN

Feeder No / Name : 207 / 11 KV WARANA KATH AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .57       | .6133     |           |           |           | .6796     | .6226     |
| 2    | .57       | .6133     |           |           |           | .663      | .6226     |
| 3    | .57       | .6062     |           |           |           | .6554     | .6226     |
| 4    | .57       | .6062     |           |           |           | .663      | .6226     |
| 5    | .5304     | .6154     |           |           |           | .6718     | .6226     |
| 6    | .57       | .6154     |           |           |           | .6796     | .639      |
| 7    | .5967     | .639      |           |           |           | .6718     | .6478     |
| 8    | .6371     | .6802     |           |           |           | .6401     | .6478     |
| 10   |           | .8097     | .852      | .9602     |           |           |           |
| 11   |           | .8421     | .9175     | .9945     |           |           |           |
| 12   |           | .7773     | .9282     | 1.0631    |           |           |           |
| 13   |           | .8583     | .8785     | 1.0288    |           |           |           |
| 14   |           | .852      | .8785     | 1.0517    |           |           |           |
| 15   |           | .8097     | .8848     | .8573     |           |           |           |
| 16   |           | .7682     | .8684     | .8916     |           |           |           |
| 17   |           | .7449     | .852      | .9054     |           |           |           |
| 23   | .5668     |           |           |           | .6718     | .6226     | .5365     |
| 24   | .57       | .5735     |           |           |           | .6718     | .6226     |
| Max  | .6371     | .8583     | .9282     | 1.0631    | .6718     | .6796     | .6478     |
| Min  | .5304     | .5735     | .852      | .8573     | .6718     | .6226     | .5365     |
| Avg  | .5751     | .7073     | .8825     | .9691     | .6718     | .6619     | .6207     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

VISHRAMBAG[081]

BU 1252

Substation No/ Name :- 244068 / 33/11 KV BUDHGAON

Feeder No / Name : 201 / 11 KV BUDHGAON GAONTHAN

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6299     | .0905     |           |           |           |           |           |
| 2    | .6464     | .6268     |           | .4096     |           |           |           |
| 3    | .6299     | .6516     |           |           |           |           |           |
| 4    | .6299     | .6516     |           | .4144     |           |           |           |
| 5    | .6796     | .6135     |           |           |           |           |           |
| 6    | .663      | .631      |           | .5735     |           |           |           |
| 7    | .7127     | .6485     | .5801     |           |           | .5801     | .7282     |
| 8    | .5967     |           |           | .6062     |           |           |           |
| 9    | .663      | .7202     |           |           |           | .4973     |           |
| 10   | .6859     |           | .5243     | .6299     |           | .4012     |           |
| 11   | .6241     |           |           | .6962     | .663      | .426      | .9015     |
| 12   | .6001     | .5801     | .5636     | .6299     |           | .4115     | .7628     |
| 13   | .6241     |           |           | .5636     |           |           | .6935     |
| 14   | .6001     |           | .5407     | .5801     |           |           | .7282     |
| 15   | .5601     |           |           | .6962     | .5801     | .4115     | .7975     |
| 16   | .6316     |           | .5801     | .6796     |           | .4161     | .7628     |
| 17   | .6516     |           |           | .6464     |           | .4287     | .7455     |
| 18   | .6984     |           | .6882     | .7127     |           | .5144     | .8669     |
| 19   |           |           |           | .8785     |           | .7802     | .9882     |
| 20   |           | .8288     | .7956     |           | .7459     | .7888     | .9259     |
| 21   |           |           |           |           |           | .7545     | .8916     |
| 22   |           |           | .8192     |           |           | .7628     | .8916     |
| 23   |           | .8288     |           |           | .8288     | .7202     | .7407     |
| 24   | .6464     | .6154     | .8288     | .5243     |           | .8288     | .703      |
| Max  | .7127     | .8288     | .8288     | .8785     | .8288     | .8288     | .9882     |
| Min  | .5601     | .0905     | .5243     | .4096     | .5801     | .4012     | .6935     |
| Avg  | .6407     | .6239     | .6578     | .6161     | .7045     | .5815     | .8085     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

VISHRAMBAG[081]

BU 1252

Substation No/ Name :- 244068 / 33/11 KV BUDHGAON

Feeder No / Name : 202 / 11 KV KALERAN ( KAVALPUR ) SEPARATED AG FEEDERS HAVING SPECIAL  
AG Feeder KV- 11 / OUTGOING DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0829     | .0857     |           |           |           |           |           |
| 2    | .0663     | .0867     |           |           |           |           |           |
| 3    | .0663     | .0857     |           |           |           |           |           |
| 4    | .0829     | .0867     |           |           |           |           |           |
| 5    | .0663     | .0857     |           |           |           |           |           |
| 6    | .0995     | .0857     |           |           |           |           |           |
| 7    | .116      | .0914     | .8619     |           |           | .0663     | .1372     |
| 8    | .116      |           |           |           |           |           |           |
| 9    | .0663     | .0514     |           |           |           | .0663     |           |
| 10   | 1.0279    |           | .0492     | .116      |           | 1.0774    |           |
| 11   | 1.0031    |           |           | .0663     | .9116     | 1.0364    | 1.2517    |
| 12   | 1.0185    | .0497     | .0492     | .0497     | 1.0774    | 1.1523    | 1.2346    |
| 13   | 1.0031    |           |           | .0497     | .9945     |           | 1.3203    |
| 14   | 1.0031    |           | .0492     | .0663     |           |           | 1.2517    |
| 15   | .9568     |           |           | .0663     | .9945     | 1.1363    | 1.2689    |
| 16   | 1.0364    |           | .0486     | .0166     |           | 1.2037    | 1.2346    |
| 17   | .884      |           |           | .0497     |           | .9602     | 1.166     |
| 18   | .0905     |           | .0663     | .0829     |           | .1086     | .1029     |
| 19   |           |           |           | .116      |           | .1372     | .12       |
| 20   |           | .0663     | .0655     |           | .0663     | .168      | .1214     |
| 21   |           |           |           |           |           |           | .1387     |
| 22   |           |           | .0655     |           |           | .1372     | .156      |
| 23   |           | .2486     |           |           | .0663     | .1372     | .1387     |
| 24   | .0829     | .1143     | .5304     |           |           | .0663     | .1372     |
| Max  | 1.0364    | .2486     | .8619     | .116      | 1.0774    | 1.2037    | 1.3203    |
| Min  | .0663     | .0497     | .0486     | .0166     | .0663     | .0663     | .1029     |
| Avg  | .4668     | .0948     | .1984     | .0680     | .6851     | .5324     | .6520     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

VISHRAMBAG[081]

BU 1252

Substation No/ Name :- 244068 / 33/11 KV BUDHGAON

Feeder No / Name : 203 / 11 KV BISUR GAONTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1867     | .1734     |           |           |           |           |           |
| 2    | .1867     | .1715     |           |           |           |           |           |
| 3    | .1867     | .1734     |           |           |           |           |           |
| 4    | .2241     | .2229     |           |           |           |           |           |
| 5    | .2427     | .2427     |           |           |           |           |           |
| 6    | .2427     |           |           |           |           |           |           |
| 7    | .2241     | .2058     | .1867     |           |           | .2543     | .2149     |
| 8    | .1867     |           |           |           |           | .1715     | .181      |
| 9    | .1307     | .12       |           |           |           | .3086     |           |
| 10   | .12       |           | .1307     | .1698     |           | .156      |           |
| 11   | .1294     |           |           | .0943     | .2241     | .1578     | .1612     |
| 12   | .12       | .1326     | .112      | .1698     |           |           | .1254     |
| 13   | .1214     |           |           | .1509     |           |           | .2328     |
| 14   | .12       |           | .0934     | .1509     |           | .1387     | .2149     |
| 15   | .12       |           |           | .1698     | .1867     | .1402     | .1433     |
| 16   | .12       |           | .0934     | .132      |           | .1387     | .0543     |
| 17   | .104      |           |           | .1509     |           | .1372     | .1629     |
| 18   | .1029     |           | .1494     | .1698     |           | .1734     | .0905     |
| 19   |           |           |           | .2829     |           | .2401     | .2715     |
| 20   |           | .1696     | .2241     |           | .2241     | .2572     | .2865     |
| 21   |           |           |           |           |           |           | .2686     |
| 22   |           |           | .2427     |           |           | .2229     | .2715     |
| 23   |           | .2241     |           |           | .2486     | .1991     | .2353     |
| 24   | .1867     | .1629     | .2058     |           |           | .2801     |           |
| Max  | .2427     | .2427     | .2427     | .2829     | .2486     | .3086     | .2865     |
| Min  | .1029     | .12       | .0934     | .0943     | .1867     | .1372     | .0543     |
| Avg  | .1608     | .1817     | .1598     | .1641     | .2209     | .1984     | .1943     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

VISHRAMBAG[081]

BU 1252

Substation No/ Name :- 244068 / 33/11 KV BUDHGAON

Feeder No / Name : 204 / 11 KV BUDHGAON AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1989     |           |           |           |           |           |           |
| 3    | .1989     |           |           |           |           |           |           |
| 4    | .2321     |           |           |           |           |           |           |
| 5    | .2321     |           |           |           |           |           |           |
| 6    | .2321     |           |           |           |           |           |           |
| 7    |           |           | .0663     |           |           | .3315     | .3086     |
| 8    | .3315     |           |           |           |           | .3315     |           |
| 9    | .0497     |           |           |           |           | .0686     |           |
| 10   | .0509     |           | .2984     | .4752     |           | .052      |           |
| 11   | .0526     |           |           | .6226     |           | .0514     | .0617     |
| 12   | .0543     | .5801     | .6299     | .6554     |           | .0514     | .0617     |
| 13   | .0514     |           |           | .5801     |           | .052      | .0463     |
| 14   | .052      |           | .5636     | .547      |           | .0514     | .0463     |
| 15   | .0514     |           |           | .4752     | .0663     |           | .0463     |
| 16   | .0514     |           | .547      | .4973     |           |           | .0463     |
| 17   | .0693     |           |           | .431      |           | .0514     | .0463     |
| 18   | .0686     |           | .0492     | .0497     |           | .0549     | .0463     |
| 19   |           |           |           | .0829     |           | .0566     | .0463     |
| 20   |           | .0663     | .0648     |           | .0663     | .0549     | .0463     |
| 21   |           |           |           |           |           |           | .0617     |
| 22   |           |           | .0486     |           |           | .0532     | .0463     |
| 23   |           | .0663     |           |           | .0497     | .1981     | .216      |
| 24   | .2155     |           | .0663     |           |           | .1658     | .2006     |
| Max  | .3315     | .5801     | .6299     | .6554     | .0663     | .3315     | .3086     |
| Min  | .0497     | .0663     | .0486     | .0497     | .0497     | .0514     | .0463     |
| Avg  | .1290     | .2376     | .2593     | .4416     | .0608     | .1083     | .0885     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

VISHRAMBAG[081]

BU 1252

Substation No/ Name :- 244068 / 33/11 KV BUDHGAON

Feeder No / Name : 205 / 11 KV EXPRESS COLLEGE

NON SHEDDABLE WATER SUPPLY AND

FEEDER Feeder KV- 11 /

UTILITY

OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0747     | .0867     |           |           |           |           |           |
| 2    | .0747     | .0857     |           |           |           |           |           |
| 3    | .0747     | .1029     |           |           |           |           |           |
| 4    | .0747     | .0867     |           |           |           |           |           |
| 5    | .168      | .0857     |           |           |           |           |           |
| 6    | .168      | .0867     |           |           |           |           |           |
| 7    | .168      | .1029     | .0934     |           |           | .1494     | .104      |
| 8    | .1494     |           |           |           |           | .1494     | .156      |
| 9    | .0671     | .1214     |           |           |           | .1494     |           |
| 10   | .0934     |           | .0754     | .1494     |           | .1254     |           |
| 11   | .12       |           |           | .1867     | .112      | .1254     | .156      |
| 12   | .1595     | .1307     | .0754     | .0934     |           | .12       | .156      |
| 13   | .1715     |           |           | .168      |           | .104      | .156      |
| 14   | .2427     |           | .2263     | .1494     |           |           | .156      |
| 15   | .2401     |           |           | .1494     | .0829     | .0876     | .156      |
| 16   | .2286     |           | .1886     | .168      |           | .0857     | .156      |
| 17   | .1341     |           |           | .0747     |           | .0857     | .104      |
| 18   | .0867     |           | .2263     | .0747     |           | .0857     | .0867     |
| 19   |           |           |           | .1867     |           | .0867     | .0867     |
| 20   |           | .1494     | .2263     |           | .0934     | .0914     | .0867     |
| 21   |           |           |           |           |           |           | .1734     |
| 22   |           |           | .1509     |           |           | .1509     | .1734     |
| 23   |           | .112      |           |           | .0995     | .1715     | .1734     |
| 24   | .0747     | .0857     | .112      |           |           | .112      |           |
| Max  | .2427     | .1494     | .2263     | .1867     | .112      | .1715     | .1734     |
| Min  | .0671     | .0857     | .0754     | .0747     | .0829     | .0857     | .0867     |
| Avg  | .1353     | .1030     | .1527     | .1400     | .0970     | .1175     | .1387     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

VISHRAMBAG[081]

BU 1252

Substation No/ Name :- 244068 / 33/11 KV BUDHGAON

Feeder No / Name : 207 / 11 KV JYPTIRLING LIS

PURELY LIS FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0377     | .0514     | .0747     |           |           |
| 2    |           | .1029     |           |           |           |
| 3    | .0377     | .104      |           |           |           |
| 4    | .0377     | .1029     |           |           |           |
| 5    | .0377     | .0686     |           |           |           |
| 6    | .0377     |           |           |           |           |
| 7    | .0377     | .0549     | .0747     |           | .0686     |
| 8    | .0377     |           |           |           |           |
| 9    | .0377     | .0537     |           |           |           |
| 10   | .0377     |           | .0943     | .2263     |           |
| 11   |           |           |           | .2263     | .12       |
| 12   | .0366     |           | .0943     | .2075     | .2401     |
| 13   | .0514     |           |           | .2263     | .2229     |
| 14   | .0514     |           | .1132     | .0189     | .2401     |
| 15   | .0343     |           |           | .0566     | .2401     |
| 16   | .0171     |           | .0943     |           |           |
| Max  | .0514     | .104      | .1132     | .2263     | .2401     |
| Min  | .0171     | .0514     | .0747     | .0189     | .0686     |
| Avg  | .0379     | .0769     | .0909     | .1603     | .1886     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

VISHRAMBAG[081]

BU 1252

Substation No/ Name :- 244068 / 33/11 KV BUDHGAON

Feeder No / Name : 208 / 11 KV BISUR AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .061      | .0693     |           |           |           |           |           |
| 2    | .0457     | .0686     |           |           |           |           |           |
| 3    | .0457     | .0686     |           |           |           |           |           |
| 4    | .0457     | .0686     |           |           |           |           |           |
| 5    | .0452     | .0686     |           |           |           |           |           |
| 6    | .0602     | .0686     |           |           |           |           |           |
| 7    | .0753     |           | .8288     |           |           | .0663     |           |
| 8    | .0602     | .0732     |           |           |           |           | .0514     |
| 9    | .0753     | .0343     |           |           |           | .0663     |           |
| 10   | .9221     |           | .0587     | .0446     |           | .8488     |           |
| 11   | .9259     |           |           | .0452     | .8288     |           | 1.086     |
| 12   | 1.0288    | .0373     | .0587     |           |           | .9259     | 1.1041    |
| 13   | .9431     |           |           | .0452     |           | .7621     | .9955     |
| 14   | .8907     |           | .044      | .0452     |           | .8025     | 1.0136    |
| 15   | .8642     |           |           | .0452     |           | .8383     | .9955     |
| 16   | .7621     |           | .0446     | .0452     | .9709     | .8951     | 1.0242    |
| 17   | .6554     |           |           | .0452     |           | .8383     | 1.0242    |
| 18   | .0514     |           | .0587     | .0602     |           | .0867     | .0732     |
| 19   |           |           |           | .0753     |           | .0857     | .0732     |
| 20   |           | .0497     | .0743     |           | .0663     | .0754     | .0905     |
| 21   |           |           |           |           |           | .0943     | .0724     |
| 22   |           |           | .0587     |           |           | .0914     | .0732     |
| 23   |           | .4144     |           |           | .0747     | .0514     | .0549     |
| 24   | .0602     | .0514     | .6722     |           |           | .0663     |           |
| Max  | 1.0288    | .4144     | .8288     | .0753     | .9709     | .9259     | 1.1041    |
| Min  | .0452     | .0343     | .044      | .0446     | .0663     | .0514     | .0514     |
| Avg  | .4010     | .0894     | .2110     | .0501     | .4852     | .4122     | .5523     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

VISHRAMBAG[081]

BU 1252

Substation No/ Name :- 244088 / 33/11 kV Dudhgaon S/Stn

Feeder No / Name : 201 / 11 KV DUDHGAON GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3018     | .3018     | .3206     | .3361     | .3361     |           | .3961     |
| 2    | .3018     | .3018     | .3206     | .3361     | .3361     | .3921     | .3772     |
| 3    | .3018     | .3018     | .3018     | .3361     | .3361     | .3921     | .3772     |
| 4    | .3018     | .3018     | .3395     | .3361     | .3361     | .3921     | .3772     |
| 5    | .3206     | .3206     | .3395     | .3547     | .3696     | .3921     | .3772     |
| 6    | .3772     | .3921     | .3584     | .4108     | .4066     | .4854     | .4527     |
| 7    | .3584     | .3921     | .3206     | .4108     | .3547     | .4854     | .3772     |
| 8    | .3395     | .3547     | .3584     | .3547     | .3881     | .3547     | .3961     |
| 9    | .3772     | .3361     | .3395     | .4294     |           | .3174     | .3921     |
| 10   | .3961     | .2987     | .3921     | .4251     | .3921     | .3174     | .3734     |
| 11   | .3696     | .3361     | .3921     | .4066     | .4108     | .3547     | .3921     |
| 12   | .3881     | .3734     | .4108     | .4066     | .4294     | .3174     | .3921     |
| 13   | .4066     | .4108     | .4294     | .4066     | .3921     |           | .4108     |
| 14   | .462      | .4108     | .4294     | .4572     | .5041     | .3734     | .4481     |
| 15   | .4435     | .3921     | .4668     | .4572     | .4854     | .3921     | .4294     |
| 16   | .3734     | .4668     | .4481     | .4755     | .4668     | .3734     | .4294     |
| 17   | .3734     | .4294     | .4294     | .5121     | .4668     |           | .4481     |
| 18   | .3734     | .4854     | .5041     | .4481     | .5415     | .3921     | .462      |
| 19   | .4854     | .5788     | .5415     | .4805     | .5788     | .5544     | .5487     |
| 20   | .5788     | .5601     | .5228     | .5121     | .6161     | .6283     | .5853     |
| 21   | .4854     | .5228     | .5228     | .4755     | .5788     | .5729     | .5544     |
| 22   |           | .4481     | .5041     | .4805     | .5415     | .5041     | .5228     |
| 23   | .3734     | .4108     | .4108     | .4108     | .4481     | .4527     | .4854     |
| 24   | .3174     | .3206     | .3361     | .3361     | .3547     | .3921     | .3961     |
| Max  | .5788     | .5788     | .5415     | .5121     | .6161     | .6283     | .5853     |
| Min  | .3018     | .2987     | .3018     | .3361     | .3361     | .3174     | .3734     |
| Avg  | .3829     | .3936     | .4058     | .4165     | .4378     | .4208     | .4334     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

VISHRAMBAG[081]

BU 1252

Substation No/ Name :- 244088 / 33/11 kV Dudhgaon S/Stn

Feeder No / Name : 202 / 11 KV SAWALWADI AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0191     | .0191     | .6249     | .8259     | .9259     | .0191     | .0191     |
| 2    | .0191     | .0191     | .6097     | .9522     | .9259     | .0191     | .0191     |
| 3    | .0191     | .0191     | .6097     | .8259     | .9259     | .0191     | .0191     |
| 4    | .0191     | .0191     | .6097     | .8259     | .9105     | .0191     | .0191     |
| 5    | .0191     | .0191     | .6401     | .8259     | .9105     | .0381     | .0191     |
| 6    | .0381     | .0381     | .7316     | .8745     | .9105     | .0381     | .0191     |
| 7    | .0381     | .0381     | .7621     | .8745     | .9842     | .0381     | .0191     |
| 8    | .0381     | .0191     | .823      | .9231     | 1.0595    | .0324     | .0191     |
| 9    | .0191     | .0191     | .0191     | .0381     |           | .0191     | .0191     |
| 10   | 1.0059    | .0191     | .0191     | .0191     | 1.1279    | 1.0364    | 1.1265    |
| 11   | 1.1111    | .0191     | .0191     | .0381     | 1.1431    | 1.1728    | 1.1728    |
| 12   | .6554     | .0191     | .0191     | .0572     | 1.1431    | 1.1728    | 1.142     |
| 13   | 1.0494    | .0191     | .0191     | .0572     | 1.1279    |           | 1.0957    |
| 14   | 1.0494    | .0191     | .0191     | .0572     | 1.1279    | 1.1265    | 1.1265    |
| 15   | 1.0494    | .0191     | .0191     | .0381     | 1.0364    | .6173     | 1.1728    |
| 16   | 1.0212    | .0191     | .0191     | .0381     | .5639     | 1.0494    | 1.142     |
| 17   | 1.0212    | .0191     | .0191     | .0381     | .9145     |           |           |
| 18   | .0191     | .0191     | .0191     | .0381     | .0191     | .0381     | .0762     |
| 19   | .0381     | .0191     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 20   | .0381     | .0191     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 21   |           | .0191     | .0381     | .0191     | .0381     | .0381     | .0381     |
| 22   | .0381     | .0191     | .0381     | .0191     | .0191     | .0381     | .0381     |
| 23   | .0381     | .3353     | .7935     | .8642     | .0191     | .0191     | .0191     |
| 24   | .0191     | .0191     | .6249     | .8259     | .9259     | .0191     | .0191     |
| Max  | 1.1111    | .3353     | .823      | .9522     | 1.1431    | 1.1728    | 1.1728    |
| Min  | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     | .0191     |
| Avg  | .3645     | .0339     | .2989     | .3813     | .7320     | .3021     | .3660     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

VISHRAMBAG[081]

BU 1252

Substation No/ Name :- 244088 / 33/11 kV Dudhgaon S/Stn

Feeder No / Name : 203 / 11 KV DHARAN AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7625     | .8122     |           |           |           | 1.004     | .9724     |
| 2    | .7625     | .8122     |           |           |           | 1.004     | .9389     |
| 3    | .7625     | .8122     |           |           |           | 1.004     | .9389     |
| 4    | .779      | .8122     |           |           |           | 1.004     | .9054     |
| 5    | .7956     | .8122     |           |           |           | .9069     | .8886     |
| 6    | .8215     | .8785     |           |           |           | .9069     | .9221     |
| 7    | .8215     | .9779     |           |           |           | .9231     | 1.0227    |
| 8    | .8718     | 1.0277    |           |           |           | .9231     | 1.0227    |
| 10   |           | 1.1498    | 1.3094    | 1.2955    |           |           |           |
| 11   |           | 1.2308    | 1.4089    | 1.3272    |           |           |           |
| 12   |           | 1.247     | 1.4089    | 1.3426    |           |           |           |
| 13   |           | 1.247     | 1.3592    | 1.3426    |           |           |           |
| 14   |           | 1.2146    | 1.3757    | 1.3426    |           |           |           |
| 15   |           | 1.1984    | 1.3426    | 1.3108    |           |           |           |
| 16   |           | 1.2308    | 1.3426    | 1.2308    |           |           |           |
| 17   |           | 1.1822    | 1.3592    | 1.1523    |           |           |           |
| 23   | .8288     |           |           |           | .9555     | .9389     | 1.0202    |
| 24   | .7956     | .8453     |           |           |           | 1.004     | .9724     |
| Max  | .8718     | 1.247     | 1.4089    | 1.3426    | .9555     | 1.004     | 1.0227    |
| Min  | .7625     | .8122     | 1.3094    | 1.1523    | .9555     | .9069     | .8886     |
| Avg  | .8001     | 1.0289    | 1.3633    | 1.2931    | .9555     | .9619     | .9604     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

VISHRAMBAG[081]

BU 1252

Substation No/ Name :- 244088 / 33/11 kV Dudhgaon S/Stn

Feeder No / Name : 204 / 11 KV BAGANI ROAD AG  
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .0191     | .5281     | .502      | .0572     | .0381     | .0381     |
| 2    | .0191     | .0191     | .5281     | .502      | .4877     | .0381     | .0381     |
| 3    | .0191     | .0191     | .5441     | .502      | .4877     | .0381     | .0381     |
| 4    | .0191     | .0191     | .5441     | .502      | .4877     | .0381     | .0381     |
| 5    | .0191     | .0191     | .5281     | .4858     | .5093     | .0381     | .0381     |
| 6    | .0191     | .0381     | .5281     | .502      | .5093     | .0381     | .0381     |
| 7    | .0191     | .0381     | .5761     | .0324     | .6325     | .0381     | .0381     |
| 8    | .0191     | .0191     | .6081     | .6226     | .7125     | .0381     | .0381     |
| 9    | .0191     | .0191     | .0191     | .0381     |           | .0191     | .0191     |
| 10   | .8162     | .0381     | .0191     | .0191     | .7682     | .7935     | .5992     |
| 11   | .8907     | .0191     | .0191     | .0191     | .8962     | .8583     | .8745     |
| 12   | .9012     | .0191     | .0191     | .0191     | .9122     | .8907     | .8907     |
| 13   | .8848     | .0191     | .0191     | .0191     | .8642     |           | .9393     |
| 14   | .8421     | .0191     | .0191     | .0191     | .8802     | .9069     | .9069     |
| 15   | .8002     | .0191     | .0191     | .0191     | .7042     | .8907     | .8745     |
| 16   | .7522     | .0191     | .0191     | .0381     | .7164     | .8583     | .8421     |
| 17   | .7522     | .0191     | .0191     | .0381     | .7842     |           | .7865     |
| 18   | .0191     | .0191     | .0381     | .0381     | .0381     |           | .0191     |
| 19   | .0381     | .0572     | .0381     | .0381     | .0572     | .0381     | .0381     |
| 20   | .0381     | .0572     | .0572     | .0381     | .0572     | .0381     | .0381     |
| 21   | .0381     | .0572     | .0572     | .0381     | .0572     | .0381     | .0381     |
| 22   | .0381     | .0572     | .0381     | .0381     | .0381     | .0381     | .0381     |
| 23   | .0381     | .4961     | .502      | .5535     | .0381     | .0381     | .0381     |
| 24   | .0381     | .0191     | .5121     | .502      | .6009     | .0381     | .0381     |
| Max  | .9012     | .4961     | .6081     | .6226     | .9122     | .9069     | .9393     |
| Min  | .0191     | .0191     | .0191     | .0191     | .0381     | .0191     | .0191     |
| Avg  | .3061     | .0477     | .2416     | .2136     | .4912     | .2739     | .3036     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

VISHRAMBAG[081]

BU 1252

Substation No/ Name :- 244088 / 33/11 kV Dudhgaon S/Stn

Feeder No / Name : 205 / 11 KV A1 PPS EXPRESS

PURELY LIS FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4854     | .6036     | .3921     | .5041     | .6224     | .5281     |
| 2    | .4854     | .6036     | .3921     | .5041     | .6224     | .5281     |
| 3    | .4854     | .6036     | .3921     | .5041     | .6224     | .5228     |
| 4    | .5041     | .6036     | .3921     | .5041     | .6224     | .5788     |
| 5    | .5228     | .6602     | .4108     | .5041     | .6224     | .5788     |
| 6    | .6722     | .6908     | .4481     | .6908     | .7545     | .6908     |
| 7    | .7468     | .7095     | .5281     | .7468     | .7545     | .4481     |
| 8    | .7655     | .7095     | .6979     | .7468     | .7356     | .6908     |
| 9    | .8029     | .7468     | .7282     | .7468     |           | .7095     |
| 10   | .7842     | .7468     | .7282     | .7282     | .7095     | .7095     |
| 11   | .7922     | .7282     | .7468     | .7356     | .7095     | .7655     |
| 12   | .7922     | .6908     | .7842     | .7733     | .7282     | .7655     |
| 13   | .811      | .7095     | .7095     | .7922     | .3547     | .7655     |
| 14   | .811      | .7095     | .7655     | .7922     | .7468     | .7655     |
| 15   | .811      | .7095     | .7655     | .7922     | .7468     | .7842     |
| 16   | .7733     | .7095     | .7468     | .679      | .7468     | .7468     |
| Max  | .811      | .7468     | .7842     | .7922     | .7545     | .7842     |
| Min  | .4854     | .6036     | .3921     | .5041     | .3547     | .4481     |
| Avg  | .6903     | .6834     | .6018     | .6715     | .6733     | .6611     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

VISHRAMBAG[081]

BU 1252

Substation No/ Name :- 244090 / 33/11KV Nandre S/Stn

Feeder No / Name : 201 / 11 KV NANDRE GAONTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8299     | .7655     | .7545     | .7733     | .7762     | .8676     | .9997     |
| 2    | .8299     | .7468     | .7733     | .7545     | .7762     | .8299     | .9808     |
| 3    | .8299     | .7842     | .7167     | .7545     | .7207     | .8299     | .9431     |
| 4    | .8488     | .8402     | .7167     | .7545     | .7392     | .8299     | .9619     |
| 5    | .9511     | 1.0269    | .8488     | .7865     | .8775     | .9054     | 1.1389    |
| 6    | 1.0242    | .9979     | 1.0164    | .9877     | 1.0456    | 1.0164    | 1.2197    |
| 7    | 1.0317    | .9979     | 1.0164    | .9955     | .9709     | 1.0317    | 1.1643    |
| 8    | .8059     | .8316     | .7964     | .8507     | .8686     |           |           |
| 9    | .8059     | .7762     | .7701     |           |           | .8596     |           |
| 10   | .7783     | .8029     | .7343     | .788      | .8417     | .7602     |           |
| 11   | .7865     | .8131     | .7442     | .8954     | .8688     | .0189     | 1.1643    |
| 12   | .7316     | .7762     | .6379     | .8326     | .9145     | .964      | 1.1273    |
| 13   | .7682     | .7522     | .4557     |           | .8962     | .9015     | 1.0608    |
| 14   | .7762     | .7522     | .4557     | .7421     | .8686     | .8842     | 1.1088    |
| 15   |           | .7442     | .6762     |           | .8596     | .9088     | 1.0829    |
| 16   |           | .6935     | .6588     | .7682     | .8131     | .7011     | 1.0269    |
| 17   | .7392     | .6661     | .7164     | .7133     | .7602     | .7265     | .924      |
| 18   | .7095     | .7059     | .7499     |           | .8326     | .8954     | .9425     |
| 19   | 1.0082    | .9694     | 1.0534    | 1.1458    | .9955     | 1.2489    | 1.2323    |
| 20   | 1.1576    | 1.1706    | 1.1643    | 1.2696    | 1.2986    | 1.3535    | 1.3957    |
| 21   | 1.0903    | 1.1273    | 1.1458    | 1.1949    | 1.3169    | 1.3352    | 1.3957    |
| 22   | 1.0719    | 1.0751    | 1.1203    | 1.1763    | 1.251     | 1.2752    | 1.3392    |
| 23   | .8962     | .8676     | .8865     | 1.0082    | 1.0562    | 1.1458    | 1.226     |
| 24   | .8488     | .8029     | .7922     |           | .8402     | .9431     | 1.0829    |
| Max  | 1.1576    | 1.1706    | 1.1643    | 1.2696    | 1.3169    | 1.3535    | 1.3957    |
| Min  | .7095     | .6661     | .4557     | .7133     | .7207     | .0189     | .924      |
| Avg  | .8782     | .8536     | .8084     | .9048     | .9212     | .9232     | 1.1199    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

VISHRAMBAG[081]

BU 1252

Substation No/ Name :- 244090 / 33/11KV Nandre S/Stn

Feeder No / Name : 202 / 11 KV NANDRE AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0339     | .0293     | .2896     | .3001     | .2972     | .0362     | .052      |
| 2    | .0343     | .0293     | .2934     | .3001     | .2896     | .0362     | .0532     |
| 3    | .0347     | .0293     | .2896     | .2961     | .3185     | .0362     | .0532     |
| 4    | .0354     | .0293     | .2782     | .2961     | .3185     | .0362     | .0537     |
| 5    | .0354     | .0293     | .2896     | .2961     | .3041     | .0358     | .052      |
| 6    | .0354     | .0293     | .2934     | .3572     | .333      | .0358     | .0532     |
| 7    | .052      | .029      | .3521     | .3909     |           | .0526     | .0532     |
| 8    | .0526     | .044      | .362      | .4199     | .4458     | .0526     |           |
| 9    | .0351     | .0587     | .0282     |           |           | .0543     |           |
| 10   | .5201     | .044      | .032      | .0297     | .5401     | .5117     |           |
| 11   | .5498     | .0297     | .0316     | .0297     | .5864     | .5498     | .503      |
| 12   | .5498     | .0297     | .0486     | .0446     | .5944     | .5647     | .5268     |
| 13   | .535      | .0297     | .0332     |           | .5719     | .535      | .535      |
| 14   | .5281     |           | .0335     | .0297     | .5792     | .535      | .5135     |
| 15   |           | .0297     | .0343     |           | .5792     | .4988     | .5201     |
| 16   |           | .0297     | .0351     | .044      | .5418     | .4904     | .5201     |
| 17   | .4694     | .0297     | .0351     | .044      | .5487     | .5247     | .5053     |
| 18   | .0446     | .0724     | .0532     |           | .052      | .0492     | .0526     |
| 19   | .0446     | .052      | .0532     | .0293     | .0354     | .052      | .0537     |
| 20   | .0446     | .0686     | .052      | .044      | .0354     | .052      | .0549     |
| 21   | .044      | .0747     | .0343     | .044      | .0362     | .052      | .0554     |
| 22   | .0297     | .0503     | .0339     | .044      | .0362     | .0446     | .0554     |
| 23   | .0293     |           | .2934     | .2896     | .037      | .0446     | .037      |
| 24   | .0332     | .0293     | .3081     | .3041     | .2824     | .0358     | .052      |
| Max  | .5498     | .0747     | .362      | .4199     | .5944     | .5647     | .535      |
| Min  | .0293     | .029      | .0282     | .0293     | .0354     | .0358     | .037      |
| Avg  | .1714     | .0399     | .1495     | .1817     | .3347     | .2048     | .2074     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

VISHRAMBAG[081]

BU 1252

Substation No/ Name :- 244090 / 33/11KV Nandre S/Stn

Feeder No / Name : 203 / 11 KV MALBHAG AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2258     | .2591     | .0732     | .0554     | .0362     | .2054     | .2347     |
| 2    | .2107     | .2559     | .0732     | .0554     | .0362     | .2054     | .2378     |
| 3    | .2134     | .2559     | .0724     | .0739     | .037      | .1932     | .2258     |
| 4    | .2134     | .2408     | .0732     | .0914     | .037      | .1932     | .2201     |
| 5    | .2408     | .2559     | .0732     | .0914     | .037      | .2054     | .2408     |
| 6    | .2559     | .2709     | .0739     | .0914     | .037      | .2347     | .2378     |
| 7    | .2675     | .2591     | .0732     | .0914     | .037      | .2675     | .2559     |
| 8    | .2606     | .3121     | .1097     | .0732     | .0543     |           |           |
| 9    | .0739     | .0716     | .1478     |           |           | .0537     |           |
| 10   | .1109     |           | .3612     | .4251     | .0724     | .2031     |           |
| 11   | .0747     | .3395     | .4012     | .4668     | .1267     | .1478     | .0543     |
| 12   | .0747     | .3395     | .3963     | .3906     | .1097     | .1463     | .1294     |
| 13   | .0934     | .3353     | .381      |           | .1086     | .1463     | .1307     |
| 14   | .0924     |           | .381      | .3704     | .1097     | .1494     | .1307     |
| 15   |           | .3612     | .3549     |           | .1109     | .1294     | .1307     |
| 16   |           | .3081     | .3395     | .3353     | .1109     | .112      | .1307     |
| 17   | .1109     | .2972     | .3048     | .3048     | .1294     | .0747     | .1307     |
| 18   | .0366     | .0739     | .0732     |           | .056      | .0934     | .112      |
| 19   | .0526     | .0747     | .0924     | .037      | .056      | .056      | .0754     |
| 20   | .0526     | .0549     | .0739     | .0554     | .0566     | .0747     | .0566     |
| 21   | .0526     | .0537     | .0554     | .0554     | .0566     | .056      | .0754     |
| 22   | .0526     | .0724     | .0373     | .0554     | .0566     | .0602     | .0754     |
| 23   | .2408     |           | .0373     | .0373     | .2258     | .2107     | .0566     |
| 24   | .2347     | .2591     | .0724     | .056      | .3439     | .208      | .2378     |
| Max  | .2675     | .3612     | .4012     | .4668     | .3439     | .2675     | .2559     |
| Min  | .0366     | .0537     | .0373     | .037      | .0362     | .0537     | .0543     |
| Avg  | .1473     | .2262     | .1722     | .1607     | .0888     | .1490     | .1514     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

VISHRAMBAG[081]

BU 1252

Substation No/ Name :- 244126 / 33/11 KV KAVALAPUR

Feeder No / Name : 201 / 11 KV KAVALAPUR GAONTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4527     | .4108     | .415      | .4338     | .4715     | .462      | .4854     |
| 2    | .415      | .4108     | .415      | .4338     | .4527     | .462      | .4854     |
| 3    | .415      | .415      | .415      | .4338     | .4527     | .462      | .4904     |
| 4    | .415      | .4338     | .4338     | .4527     | .4715     | .4572     | .4904     |
| 5    | .4904     | .4904     | .4715     | .4668     | .5093     | .4854     | .5093     |
| 6    | .547      | .5228     | .5281     | .5415     | .5847     | .6348     | .5415     |
| 7    | .5729     | .5415     | .5359     | .5544     | .5788     | .6161     | .6468     |
| 8    | .3801     | .4435     | .4525     | .462      | .4755     | .4477     |           |
| 9    | .3403     | .3658     | .3898     | .4207     |           | .4481     |           |
| 10   | .3201     | .3814     | .3982     | .394      | .4207     | .4207     |           |
| 11   | .3658     | .3294     | .3761     | .3898     | .3814     | .3982     | .5258     |
| 12   | .3696     | .2427     | .3982     | .3982     | .3944     | .3982     | .4908     |
| 13   | .3326     | .333      | .4163     | .443      | .3856     | .4119     | .4706     |
| 14   | .3658     | .362      | .4298     | .4344     | .3988     |           | .439      |
| 15   | .4024     | .3403     | .4525     | .4163     | .4115     |           | .3982     |
| 16   | .3696     | .3582     | .3982     | .4024     | .4161     |           | .4477     |
| 17   | .4207     | .3506     | .4119     | .3801     | .4115     |           | .4607     |
| 18   | .439      | .3856     | .4163     | .4119     | .4854     | .543      | .5201     |
| 19   | .5853     | .567      | .6219     | .6036     | .5721     | .6584     | .7343     |
| 20   | .5853     | .6335     | .6283     | .6838     | .724      | .695      | .8048     |
| 21   | .5729     | .5914     | .6099     | .6722     | .7023     | .695      | .7577     |
| 22   | .5359     | .5601     | .5729     | .6036     | .6535     | .6653     | .6908     |
| 23   | .462      | .4854     | .5228     | .547      | .5601     | .5975     | .5788     |
| 24   | .4527     | .4294     | .4338     | .4668     | .4904     | .5228     | .5359     |
| Max  | .5853     | .6335     | .6283     | .6838     | .724      | .695      | .8048     |
| Min  | .3201     | .2427     | .3761     | .3801     | .3814     | .3982     | .3982     |
| Avg  | .4420     | .4327     | .4643     | .4769     | .4958     | .5241     | .5478     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

VISHRAMBAG[081]

BU 1252

Substation No/ Name :- 244126 / 33/11 KV KAVALAPUR

Feeder No / Name : 202 / 11 KV TUKAI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0924     | .0914     |           | .6019     | .5335     | .0924     | .0914     |
| 2    | .0739     | .0732     |           | .6093     | .5247     | .0924     | .0914     |
| 3    | .0739     | .0914     |           | .6019     | .5155     | .0914     | .0914     |
| 4    | .0934     | .0739     |           | .6327     | .5376     | .0857     | .0924     |
| 5    | .112      | .0924     |           | .6636     | .5468     | .1109     | .1109     |
| 6    | .1307     | .1294     |           | .7655     | .6019     | .1097     | .1097     |
| 7    | .128      | .128      |           | .9998     | .6859     | .1097     | .1267     |
| 8    | .1086     | .1267     |           | 1.0185    | .7375     | .0924     |           |
| 9    | .0876     | .0905     |           | .0709     |           | .128      |           |
| 10   | .8535     | .0905     | .0867     | .0895     | .9145     | .8749     |           |
| 11   | .884      | .0876     | .8124     | .0905     | .945      | .9877     | .933      |
| 12   | 1.0185    | .0886     | .1214     | .0914     | .8383     | .8993     | 1.012     |
| 13   | 1.0364    | .0895     | .1052     | .1086     | .823      | .8436     | .9804     |
| 14   | .9755     | .1086     | .0886     | .0905     | .7926     | .7099     | .9646     |
| 15   | .945      | .0701     | .0895     | .1097     | .7621     |           | .8905     |
| 16   | .9145     | .0857     | .0886     | .1097     | .7621     | .7968     | .9217     |
| 17   | .9259     | .0678     | .0895     | .1109     | .953      | .828      | .9061     |
| 18   | .0701     | .0693     | .0886     | .1097     | .1075     | .1075     | .0876     |
| 19   | .1063     | .1075     | .1075     | .1307     | .104      | .1097     | .1307     |
| 20   | .1097     | .1097     | .1267     | .1494     | .1294     | .1267     | .1698     |
| 21   | .1097     | .1294     | .128      | .1494     | .128      | .1254     | .1698     |
| 22   | .1086     | .112      | .1294     | .132      | .1307     | .1267     | .1509     |
| 23   | .1097     |           | .6874     | .5937     | .1109     | .1109     | .132      |
| 24   | .0924     | .0914     |           | .6327     | .5487     | .1109     | .1097     |
| Max  | 1.0364    | .1294     | .8124     | 1.0185    | .953      | .9877     | 1.012     |
| Min  | .0701     | .0678     | .0867     | .0709     | .104      | .0857     | .0876     |
| Avg  | .3817     | .0959     | .1964     | .3609     | .5536     | .3335     | .3939     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI RURAL DIVISION[522]

VISHRAMBAG[081]

BU 1252

Substation No/ Name :- 244126 / 33/11 KV KAVALAPUR

Feeder No / Name : 203 / 11 KV KONDAKA AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5639     | .4843     | .1509     | .1478     | .1494     | .6173     | .5624     |
| 2    | .5418     | .4531     | .1509     | .1478     | .1494     | .6173     | .5624     |
| 3    | .5418     | .4531     | .1509     | .1478     | .1509     | .6097     | .5624     |
| 4    | .5647     | .4784     | .1509     | .168      | .1509     | .6097     | .5864     |
| 5    | .5944     | .5093     | .1698     | .168      | .1698     | .9145     | .6019     |
| 6    | .639      | .6636     | .1886     | .2241     | .2075     | .9907     | .6706     |
| 7    | .8916     | .7164     | .2427     | .2195     | .2452     | 1.0254    | 1.0648    |
| 8    | .9808     | .787      | .2587     | .2195     | .2427     | 1.2574    |           |
| 9    | .1294     | .1417     | .2054     | .2172     |           | .1406     |           |
| 10   | .1267     | .7676     | 1.0425    | .8436     | .1646     | .156      |           |
| 11   | .1294     | .8278     | .9907     | 1.0467    |           | .1949     | .1848     |
| 12   | .1109     | .7977     | .9031     | 1.0494    | .2033     | .1791     | .2033     |
| 13   | .1097     | .7827     | .8993     | 1.0686    | .1829     | .1595     | .2241     |
| 14   | .1109     | .7526     | .888      | 1.0536    | .1663     | .1417     | .2427     |
| 15   | .1109     | .8128     | .884      | 1.0517    | .1848     | .1578     | .2241     |
| 16   | .0924     | .8429     | .9259     | 1.034     | .1829     | .1417     | .2218     |
| 17   |           | .8322     | .9568     | .9297     | .1848     | .1791     | .2241     |
| 18   | .1629     | .1097     | .1578     | .1448     | .1829     | .1753     | .2054     |
| 19   | .1949     | .168      | .2172     | .1867     | .2033     | .2218     | .2452     |
| 20   | .181      | .2075     | .2195     | .2263     | .2012     | .2195     | .2641     |
| 21   | .1791     | .2054     | .2012     | .2075     | .2033     | .2172     | .2452     |
| 22   | .1829     | .2075     | .2012     | .2054     | .2054     | .2195     | .2452     |
| 23   | .4999     | .168      | .1848     | .1886     | .6859     | .6093     | .7907     |
| 24   | .5639     | .4784     | .1509     | .168      | .168      | .6706     | .6327     |
| Max  | .9808     | .8429     | 1.0425    | 1.0686    | .6859     | 1.2574    | 1.0648    |
| Min  | .0924     | .1097     | .1509     | .1448     | .1494     | .1406     | .1848     |
| Avg  | .3566     | .5270     | .4372     | .4610     | .2084     | .4344     | .4173     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

CENTRAL ZONE,SANGLI[068] BU 4068

Substation No/ Name :- 244080 / 33/11KV RISALA ROAD

Feeder No / Name : 201 / 11KV GYMKHANA

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .724      | .6219     | .7023     | .6878     | .6878     | .7682     | .8326     |
| 2    | .6878     | .5487     | .6653     | .6878     | .6878     | .7316     | .8145     |
| 3    | .6516     | .5487     | .6219     | .6697     | .695      | .7023     | .7964     |
| 4    | .6584     | .5175     | .5853     | .6697     | .695      | .6653     | .7783     |
| 5    | .6584     | .5175     | .5914     | .6516     | .6584     | .6653     | .7602     |
| 6    | .6584     | .5601     | .6283     | .6516     | .7023     | .6653     | .7964     |
| 7    | .6584     | .6401     | .6584     | .6335     | .7316     | .7392     | .724      |
| 8    | .6805     | .6516     | .6878     | .6878     | .7164     | .7392     | .7783     |
| 9    | .7164     | .6878     | .6516     | .6379     |           | .724      | .7682     |
| 10   | .7087     | .7421     | .6805     | .7164     | .905      | .7796     | .8145     |
| 11   | .788      | .8869     | .8238     | .7602     | .9955     | .905      | .9412     |
| 12   | .8596     | .8507     | .8238     | .7522     | .9593     | .8954     | .9313     |
| 13   | .8596     | .7964     | .788      | .8059     | .8688     | .8954     | .9568     |
| 14   | .8688     | .7602     | .7796     | .7522     | .8688     | .9145     | .9568     |
| 15   | .8688     | .8326     | .788      | .7602     | .9593     | .961      | .9955     |
| 16   | .7164     | .8326     | .8238     | .7522     | .9774     | .9145     | .9774     |
| 17   | .8145     | .724      | .8326     | .788      | .9145     | .9412     | .9671     |
| 18   | .8328     | .8505     | .8326     | .8238     | .9671     | 1.0136    | .9922     |
| 19   | 1.1517    | 1.1919    | 1.1946    | 1.0985    | 1.2308    | 1.3032    | 1.2757    |
| 20   | 1.1517    | 1.0985    | 1.2489    | 1.1694    | 1.267     | 1.3756    | 1.3253    |
| 21   | 1.0099    | .9922     | 1.1222    | 1.0029    | 1.1222    | 1.1946    | 1.182     |
| 22   | .8505     | .8596     | .9774     | .9671     | .9955     | 1.0498    | .9671     |
| 23   | .8145     | .7964     | .8688     | .8779     | .905      | .9593     | .9145     |
| 24   | .7602     | .6584     | .7316     | .7421     | .7316     | .7682     | .8507     |
| Max  | 1.1517    | 1.1919    | 1.2489    | 1.1694    | 1.267     | 1.3756    | 1.3253    |
| Min  | .6516     | .5175     | .5853     | .6335     | .6584     | .6653     | .724      |
| Avg  | .7979     | .7570     | .7962     | .7811     | .8801     | .8863     | .9207     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

CENTRAL ZONE,SANGLI[068] BU 4068

Substation No/ Name :- 244080 / 33/11KV RISALA ROAD

Feeder No / Name : 202 / 11KV RAJWADA

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7762     | .7023     | .6283     | .724      | .7316     | .8501     | .6878     |
| 2    | .7316     | .6653     | .5975     | .7059     | .6878     | .7468     | .6697     |
| 3    | .7316     | .6722     | .5601     | .6878     | .6878     | .7468     | .6335     |
| 4    | .7023     | .5975     | .5228     | .6697     | .6878     | .7095     | .6154     |
| 5    | .7023     | .5975     | .5175     | .6516     | .695      | .6535     | .6036     |
| 6    | .7023     | .5914     | .5544     | .6335     | .6653     | .6535     | .6697     |
| 7    | .7316     | .6468     | .5853     | .543      | .6653     | .5601     | .5792     |
| 8    | .788      | .6516     | .6447     | .6516     | .6878     | .5487     | .5792     |
| 9    | .7011     | .7362     | .6733     | .7087     |           | .6154     | .6335     |
| 10   | .7796     | .724      | .6661     | .7973     | .724      | .6805     | .6697     |
| 11   | .8505     | .8145     | .815      |           | 1.0136    | .788      | .8059     |
| 12   | .9313     | .8145     | .815      | .8507     | .9955     | .788      | .8238     |
| 13   | .8688     | .7783     | .8596     | .8145     | .9774     | .7964     | .8413     |
| 14   | .8688     | .7783     | .7796     | .7442     | .9412     | .8048     | .7973     |
| 15   | .8688     | .8326     | .7602     | .7973     | 1.0136    | .8048     | .8688     |
| 16   |           | .8145     | .7522     | .7602     | 1.086     | .8413     | .905      |
| 17   | .9145     | .724      | .905      | .788      | .9412     | .7964     | .8954     |
| 18   | .8859     | .8505     | .8507     | .7682     | 1.0136    | .7783     | .9465     |
| 19   | 1.0745    | 1.0745    | 1.086     | .9774     | 1.1999    | .9955     | 1.0985    |
| 20   | 1.0498    | 1.0136    | 1.086     | .9145     | 1.2308    | 1.1584    | 1.1104    |
| 21   | .823      | .905      | .9774     | .9511     | 1.0136    | 1.0136    |           |
| 22   | .8779     | .7316     | .8688     | .8779     | .9511     | .9412     | .9774     |
| 23   | .8316     | .7392     | .8326     | .8501     | .924      |           | .9877     |
| 24   | .7682     | .7392     | .6653     | .7602     | .7682     | .8871     | .7059     |
| Max  | 1.0745    | 1.0745    | 1.086     | .9774     | 1.2308    | 1.1584    | 1.1104    |
| Min  | .7011     | .5914     | .5175     | .543      | .6653     | .5487     | .5792     |
| Avg  | .8244     | .7581     | .7501     | .7664     | .8827     | .7895     | .7872     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

CENTRAL ZONE,SANGLI[068] BU 4068

Substation No/ Name :- 244080 / 33/11KV RISALA ROAD

Feeder No / Name : 203 / 11KV VAKHARBAG

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6722     | .5975     | .6413     | .5973     | .695      | .6602     | .724      |
| 2    | .6348     | .5601     | .6036     | .5792     | .6584     | .5975     | .7059     |
| 3    | .6283     | .5228     | .5601     | .5611     | .6219     | .5975     | .6878     |
| 4    | .6283     | .5281     | .5228     | .5249     | .6154     | .5601     | .6697     |
| 5    | .6348     | .4904     | .5228     | .543      | .6283     | .5658     | .6878     |
| 6    | .6413     | .5281     | .5658     | .5068     | .6283     | .6036     | .724      |
| 7    | .6097     | .6036     | .5658     | .5249     | .5975     | .6602     | .6516     |
| 8    | .6036     | .6161     | .5658     | .5249     | .6283     | .6535     | .543      |
| 9    | .6348     | .6335     | .5658     | .5914     |           | .7167     | .6602     |
| 10   | .7545     | .724      | .7095     | .6535     | .7421     | .7922     | .6908     |
| 11   | .8215     | 1.0317    | .9808     |           | 1.086     | 1.094     | .3772     |
| 12   | 1.0562    | 1.1041    | 1.0082    | 1.2197    | 1.1765    | 1.1203    | 1.1203    |
| 13   | 1.0562    | .9955     | 1.0456    | 1.0242    | 1.1222    | 1.1694    | 1.0608    |
| 14   | 1.0456    | 1.0136    | 1.0456    | 1.0164    | 1.1041    | 1.1203    | 1.086     |
| 15   | 1.0456    | 1.0136    | 1.0456    | .961      | 1.1222    | 1.2323    | 1.1458    |
| 16   | 1.1203    | 1.086     | 1.0562    | 1.0164    | 1.1403    | 1.2449    | 1.2197    |
| 17   | 1.0562    | 1.0456    | 1.086     | .9335     | 1.1694    | 1.1643    | 1.1576    |
| 18   | 1.1203    | 1.0456    | .9955     | .9808     | 1.1203    | .905      | 1.1576    |
| 19   | 1.2382    | 1.1203    | 1.1584    | 1.1949    | 1.1949    | 1.3213    | 1.307     |
| 20   | 1.1949    | 1.0349    | 1.267     | 1.2696    | 1.2696    | 1.3394    | 1.307     |
| 21   | 1.1088    | .924      | 1.0498    | 1.2197    | 1.1949    | 1.3032    | 1.1458    |
| 22   | .8871     | .8779     | .905      | .9335     | .9335     | .9412     | .8413     |
| 23   | .7392     | .7468     | .7421     | .8501     | .8402     | .7964     | .7762     |
| 24   | .6722     | .6535     | .679      | .6516     | .7316     | .6979     | .7655     |
| Max  | 1.2382    | 1.1203    | 1.267     | 1.2696    | 1.2696    | 1.3394    | 1.307     |
| Min  | .6036     | .4904     | .5228     | .5068     | .5975     | .5601     | .3772     |
| Avg  | .8585     | .8124     | .8287     | .8208     | .9140     | .9107     | .8839     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

CENTRAL ZONE,SANGLI[068] BU 4068

Substation No/ Name :- 244122 / 33/11 KV BALAJI MANDIR

Feeder No / Name : 201 / 11 KV Balaji Mill Road  
Feeder KV- 11 / OUTGOING

SHEDDABLE URBAN

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7392     | .7316     | .6697     | .6878     | .695      | .7207     | .6878     |
| 2    | .7392     | .695      | .6379     | .6516     | .6838     | .7207     | .6805     |
| 3    | .6878     | .6878     | .6379     | .6379     | .6556     | .6697     | .6805     |
| 4    | .6878     | .6878     | .6379     | .6516     | .6447     | .6697     | .631      |
| 5    | .6516     | .631      | .631      | .6335     | .6516     | .6447     | .631      |
| 6    | .6584     | .6135     | .6068     | .6201     | .695      | .6379     | .6379     |
| 7    | .5895     | .5847     | .506      | .6201     | .6024     | .6068     | .5895     |
| 8    | .5316     | .5144     | .4641     | .5611     | .5895     | .5426     | .4973     |
| 9    | .5895     | .583      | .5847     | .5258     |           | .4534     | .5636     |
| 10   | .6661     | .6485     | .6335     | .567      | .7095     | .4534     | .7392     |
| 11   | .7922     | .7316     | .7545     | .6335     | .8299     | .4801     | .6401     |
| 12   | .8865     | .7392     | .7733     | .7023     | .8299     | .4801     | .5847     |
| 13   | .7922     | .8299     | .7922     | .6697     | .7733     | .5487     | .7164     |
| 14   |           | .7842     | .8299     | .6584     | .7095     | .5365     | .7059     |
| 15   | .7842     | .8029     | .8865     | .7577     | .8488     | .5487     | .9425     |
| 16   | .7842     | .811      | .7282     | .7577     | .8299     | .5847     | .924      |
| 17   | .7207     | .8488     | .7468     | .7316     | .8488     | .567      | .8402     |
| 18   | .6401     | .6468     | .591      | .6379     | .6516     | .6154     | .8029     |
| 19   | .7842     | .7392     | .6878     | .7392     | .7023     | .6401     | .7922     |
| 20   | .8029     | .7282     | .6697     | .7577     | .6908     | .7207     | .7733     |
| 21   | .8029     | .8215     | .7499     | .7392     | .7842     | .7762     | .811      |
| 22   | .8048     | .7316     | .7499     | .7947     | .8676     | .8501     | .8299     |
| 23   | .9149     | .7947     | .7059     | .8215     | .8775     | .8775     | .8316     |
| 24   | .7577     | .7655     | .7133     | .6878     | .7316     | .7762     | .7577     |
| Max  | .9149     | .8488     | .8865     | .8215     | .8775     | .8775     | .9425     |
| Min  | .5316     | .5144     | .4641     | .5258     | .5895     | .4534     | .4973     |
| Avg  | .7308     | .7147     | .6829     | .6769     | .7349     | .6301     | .7204     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

MADHAVNAGAR[070]

BU 1236

Substation No/ Name :- 244019 / 33/11 KV MADHAVNAGAR

Feeder No / Name : 201 / 11 KV MADHAVNAGAR FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6413     | .5975     | .5847     | .6036     | .6535     | .6979     | .6036     |
| 2    | .6036     | .5975     | .5658     | .6036     | .6535     | .6979     | .5658     |
| 3    | .6036     | .5975     | .5658     | .6036     | .6535     | .6979     | .5658     |
| 4    | .6036     | .5975     | .547      | .5658     | .6535     | .6979     | .5658     |
| 5    | .6036     | .5975     | .547      | .6036     | .6535     | .7167     | .5281     |
| 6    | .6036     | .5788     | .5847     | .6036     | .6348     | .7356     | .5658     |
| 7    | .6413     |           | .6224     | .6036     | .6535     | .7356     | .6036     |
| 8    | .6413     |           | .5658     | .6413     | .6161     | .6036     | .6036     |
| 9    | .6413     |           | .679      | .8299     |           | .5658     | .7059     |
| 10   | .7167     |           | .811      | .8865     | .9054     | .5658     | .8417     |
| 11   | .7922     |           | .8488     | .8596     | .9808     | .6036     | .9036     |
| 12   | .8299     |           | .8676     | .8059     | 1.5684    | .6413     | .8682     |
| 13   | .8299     |           | .7922     | .7059     | 1.5684    | .5658     | .7796     |
| 14   | .811      |           | .7356     | .8326     | 1.5684    | .5093     | .8682     |
| 15   | .9242     |           | .8299     | .8954     | 1.0185    | .5658     | .9214     |
| 16   | .9242     |           | .9431     | .7701     | .9619     | .6036     | .9568     |
| 17   | .9242     | .823      | .9054     | .7701     | .9808     | .5847     | .9036     |
| 18   | .9242     | .7964     | .9054     | .8059     | 1.0562    | .5847     | .8682     |
| 19   | 1.0082    | .9877     | .9054     | .9149     | 1.0059    | .7167     | 1.0269    |
| 20   | .9149     | .9145     | .9242     | .8775     | .8962     | .8676     | .9522     |
| 21   | .8402     | .823      | .811      | .8596     | .8596     | .7922     | .9149     |
| 22   | .7655     | .7577     | .7545     | .7701     | .8413     | .7545     | .8962     |
| 23   | .6908     | .679      | .7167     | .7468     | .8316     | .7167     | .8215     |
| 24   | .679      | .5975     | .6036     | .6602     |           | .7733     | .6413     |
| Max  | 1.0082    | .9877     | .9431     | .9149     | 1.5684    | .8676     | 1.0269    |
| Min  | .6036     | .5788     | .547      | .5658     | .6161     | .5093     | .5281     |
| Avg  | .7566     | .7104     | .7340     | .7425     | .9189     | .6664     | .7697     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

MADHAVNAGAR[070]

BU 1236

Substation No/ Name :- 244019 / 33/11 KV MADHAVNAGAR

Feeder No / Name : 203 / 11 KV INDOTEX

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.2323    | 1.2826    | 1.2449    | 1.2449    | 1.3014    | 1.2637    | 1.3203    |
| 2    | 1.2323    | 1.2826    | 1.2071    | 1.226     | 1.3014    | 1.2637    | 1.2826    |
| 3    | 1.2323    | 1.2826    | 1.2071    | 1.226     | 1.3014    | 1.2637    | 1.2826    |
| 4    | 1.2323    | 1.2826    | 1.1883    | 1.2136    | 1.3014    | 1.2637    | 1.2826    |
| 5    | 1.2323    | 1.2826    | 1.1883    | 1.2449    | 1.3014    | 1.2826    | 1.2826    |
| 6    | 1.2323    | 1.2826    | 1.2071    | 1.2449    | 1.2637    | 1.2637    | 1.2826    |
| 7    | 1.2323    |           | 1.2637    | 1.2449    | 1.3014    | 1.2449    | 1.2826    |
| 8    | 1.2696    |           | 1.2637    | 1.2449    | 1.3014    | 1.2637    | 1.2637    |
| 9    | 1.2696    |           | 1.2449    | 1.3014    |           | 1.2449    | 1.3014    |
| 10   | 1.307     |           | 1.2449    | 1.3203    | 1.3203    | 1.2449    | 1.3203    |
| 11   | 1.307     |           | 1.2637    | 1.3203    | 1.3769    | 1.2449    | 1.2449    |
| 12   | 1.307     |           | 1.2826    | 1.3014    | 1.3203    | 1.226     | 1.2826    |
| 13   | 1.3256    |           | 1.2637    | 1.2637    | 1.3203    | 1.2449    | 1.3014    |
| 14   | 1.3256    |           | 1.2637    | 1.3203    | 1.3203    | 1.2826    | 1.2637    |
| 15   | 1.307     |           | 1.2826    | 1.3392    | 1.3769    | 1.3014    | 1.3014    |
| 16   | 1.2883    |           | 1.3014    | 1.3203    |           | 1.2449    | 1.3203    |
| 17   | 1.2883    | 1.3392    | 1.2826    | 1.3203    | 1.3203    | 1.226     | 1.0562    |
| 18   | 1.2883    | 1.3392    | 1.2826    | 1.3014    | 1.3392    | 1.2637    | .8676     |
| 19   | 1.3392    | 1.3769    | 1.2826    | 1.3256    | 1.2637    | 1.226     | .8299     |
| 20   | 1.2637    | 1.3392    | 1.2826    | 1.2826    | 1.2449    | 1.2071    | .8488     |
| 21   | 1.226     | 1.3014    | 1.2826    | 1.2071    | 1.2449    | 1.226     | .8488     |
| 22   | 1.2449    | 1.3203    | 1.2826    | 1.2637    | 1.2637    | 1.2449    | .9054     |
| 23   | 1.2449    | 1.2826    | 1.3014    | 1.3203    | 1.2826    | 1.2637    | .9997     |
| 24   | 1.2136    | 1.2826    | 1.2637    | 1.2449    | 1.3203    | 1.2637    | 1.3203    |
| Max  | 1.3392    | 1.3769    | 1.3014    | 1.3392    | 1.3769    | 1.3014    | 1.3203    |
| Min  | 1.2136    | 1.2826    | 1.1883    | 1.2071    | 1.2449    | 1.2071    | .8299     |
| Avg  | 1.2684    | 1.3055    | 1.2574    | 1.2768    | 1.3040    | 1.2527    | 1.1788    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

MADHAVNAGAR[070]

BU 1236

Substation No/ Name :- 244019 / 33/11 KV MADHAVNAGAR

Feeder No / Name : 205 / 11 KV COTTON MILL FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6224     | .5847     | .6602     | .6224     | .5847     | .6036     | .5281     |
| 2    | .6224     | .5847     | .6413     | .6224     | .5847     | .6224     | .5281     |
| 3    | .6224     | .5847     | .6224     | .6413     | .5847     | .6224     | .5281     |
| 4    | .6224     | .5847     | .6036     | .6224     | .5847     | .6036     | .5281     |
| 5    | .6036     | .5658     | .5847     | .6224     | .5847     | .6036     | .5281     |
| 6    | .6036     | .5847     | .5847     | .6224     | .5847     | .5847     | .5281     |
| 7    | .6224     |           | .6036     | .6036     | .6224     | .5281     | .5281     |
| 8    | .7167     |           | .6413     | .6224     | .6036     | .4527     | .5281     |
| 9    | .7922     |           | .7167     | .8488     |           | .3395     | .7545     |
| 10   | .811      |           | .811      | .9431     | .7545     | .2641     | .7733     |
| 11   | .8299     |           | .8299     | .9054     | .811      | .3395     | .7545     |
| 12   | .8488     |           | .8299     | .8299     | .811      | .4715     | .7356     |
| 13   | .7733     |           | .7356     | .6979     | .811      | .415      | .6979     |
| 14   | .7167     |           | .6602     | .7733     | .8299     | .3584     | .7733     |
| 15   | .8676     |           | .7167     | .8299     | .8865     | .3395     | .811      |
| 16   | .7922     |           | .7922     | .7922     | .7922     | .3206     | .7733     |
| 17   | .7733     | .7356     | .7545     | .7733     | .811      | .3018     | .7167     |
| 18   | .7545     | .7545     | .679      | .7356     | .7545     | .3018     | .679      |
| 19   | .6979     | .6602     | .6036     | .7167     | .7733     | .3018     | .679      |
| 20   | .6413     | .6602     | .5658     | .679      | .6979     | .3395     | .6602     |
| 21   | .6036     | .6413     | .5847     | .6602     | .6602     | .415      | .6224     |
| 22   | .6036     | .6602     | .6036     | .6413     | .7167     | .4904     | .6224     |
| 23   | .6036     | .679      | .6224     | .6413     | .5658     | .547      | .6224     |
| 24   | .6413     | .5847     |           | .6413     | .6036     | .5847     | .5658     |
| Max  | .8676     | .7545     | .8299     | .9431     | .8865     | .6224     | .811      |
| Min  | .6036     | .5658     | .5658     | .6036     | .5658     | .2641     | .5281     |
| Avg  | .6994     | .6332     | .6716     | .7120     | .6962     | .4480     | .6444     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

MADHAVNAGAR[070]

BU 1236

Substation No/ Name :- 244019 / 33/11 KV MADHAVNAGAR

Feeder No / Name : 207 / 11KV SPARE 1 FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .132      |           | .132      | .132      | .132      |
| 2    |           |           |           | .132      | .132      | .132      |
| 3    |           |           |           | .132      | .132      | .132      |
| 4    |           |           |           | .132      | .132      | .132      |
| 5    |           |           |           | .132      | .1509     | .132      |
| 6    |           |           |           | .132      | .1509     | .132      |
| 7    |           |           |           |           | .1509     | .132      |
| 8    |           | .132      |           | .132      | .1509     | .1509     |
| 9    |           | .1509     |           |           | .1509     |           |
| 10   |           | .1509     | .1509     | .3772     | .132      | .2641     |
| 11   |           | .1886     | .1132     | .4527     | .132      | .1886     |
| 12   |           | .2641     | .1698     | .4527     | .1132     | .2075     |
| 13   |           | .2263     | .1886     | .1509     |           | .3772     |
| 14   |           | .2075     | .2075     | .2641     |           | .1886     |
| 15   |           | .2829     | .3206     | .3018     |           | .132      |
| 16   |           | .3206     | .4338     | .1509     |           | .0943     |
| 17   | .132      |           | .415      | .3206     |           | .1132     |
| 18   | .132      |           | .415      | .3772     |           | .1132     |
| 19   | .132      |           | .415      | .3584     | .132      | .1132     |
| 20   | .132      |           | .2641     | .8865     | .132      | .1132     |
| 21   | .132      |           | .132      | .1509     | .132      | .1132     |
| 22   | .132      |           | .1132     | .1509     | .132      | .132      |
| 23   |           |           | .1132     | .1509     | .1509     | .1509     |
| 24   |           |           |           | .132      | .132      | .132      |
| Max  | .132      | .3206     | .4338     | .8865     | .1509     | .3772     |
| Min  | .132      | .132      | .1132     | .132      | .1132     | .0943     |
| Avg  | .132      | .2056     | .2466     | .2546     | .1373     | .1525     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

MADHAVNAGAR[070]

BU 1236

Substation No/ Name :- 244019 / 33/11 KV MADHAVNAGAR

Feeder No / Name : 208 / 11 KV SIE Ag FEEDER

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .132      | .1509     | .3241     | .3913     | .3704     | .1698     | .132      |
| 2    | .132      | .1509     | .3241     | .3963     | .3704     | .1698     | .1132     |
| 3    | .132      | .1509     | .3086     | .3963     | .3704     | .1698     | .1132     |
| 4    | .132      | .1509     | .3395     | .3963     | .3704     | .1698     | .1132     |
| 5    | .132      | .1509     | .3704     | .4268     | .3704     | .1698     | .1132     |
| 6    | .1509     | .1698     | .4167     | .4572     | .3549     | .1698     | .1132     |
| 7    | .1509     |           | .5247     | .503      | .4475     | .1698     | .1132     |
| 8    | .4515     |           | .132      | .1132     | .4938     | .4938     | .4572     |
| 9    | .5719     |           | .132      | .132      |           | .571      | .6327     |
| 10   | .6097     |           | .1509     | .1509     | .6413     | .6636     | .6636     |
| 11   | .602      |           | .1509     | .1509     | .679      | .6636     | .6944     |
| 12   | .602      |           | .1509     | .1509     | .5487     | .6636     | .6636     |
| 13   | .5569     |           | .1509     | .1509     | .5487     | .6019     | .6327     |
| 14   | .5117     |           | .132      | .1509     | .5182     | .5401     | .6173     |
| 15   | .3612     |           | .132      | .1698     | .503      | .571      | .6327     |
| 16   | .1132     |           | .132      | .1886     | .1132     | .1132     | .132      |
| 17   | .1132     | .132      | .1509     | .1509     | .132      |           | .132      |
| 18   | .1132     | .1698     | .1698     | .132      | .1509     |           | .132      |
| 19   | .1698     | .1886     | .1886     | .1698     | .1698     |           | .1509     |
| 20   | .1698     | .2075     | .1886     | .1886     | .2075     |           |           |
| 21   | .1886     | .2263     | .1886     | .2075     | .2263     |           |           |
| 22   | .1698     | .2932     | .3612     | .2623     | .2075     |           |           |
| 23   | .1509     | .3858     | .4515     | .3549     | .1886     |           | .1509     |
| 24   | .1509     | .1509     | .3549     | .4214     | .3704     | .1698     | .1509     |
| Max  | .6097     | .3858     | .5247     | .503      | .679      | .6636     | .6944     |
| Min  | .1132     | .132      | .132      | .1132     | .1132     | .1132     | .1132     |
| Avg  | .2737     | .1913     | .2469     | .2589     | .3632     | .3671     | .3169     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

MADHAVNAGAR[070]

BU 1236

Substation No/ Name :- 244030 / 33/11 KV KUPWAD MIDC

Feeder No / Name : 201 / 11 KV OM COLD

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-MAR-18 | 23-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 2.3388    |           | 2.1502    |           | 1.5466    |
| 2    |           | 2.3011    |           | 2.1125    |           | 1.5466    |
| 3    |           | 2.2257    |           | 2.0748    |           | 1.5278    |
| 4    |           | 2.037     |           | 2.037     |           | 1.5278    |
| 5    |           | 2.1125    |           | 2.1125    |           | 1.5089    |
| 6    |           | 2.0748    |           | 2.1502    |           | 1.5089    |
| 7    |           | 2.037     |           | 2.2822    |           | 1.7918    |
| 8    |           | 2.1502    |           | 2.3765    |           | 1.8484    |
| 10   |           |           |           |           | 1.226     |           |
| 17   | 2.8481    |           |           |           |           | 2.999     |
| 18   | 2.7915    |           | 2.7915    |           |           | 2.7915    |
| 19   | 2.8292    |           | 2.7161    |           | 1.2071    | 2.4897    |
| 20   | 2.452     |           | 2.6029    |           | 1.226     | 2.4143    |
| 21   | 2.32      |           | 2.4143    |           | 1.3957    | 2.2634    |
| 22   | 2.452     |           | 2.3011    |           |           | 2.3765    |
| 23   | 2.3765    |           | 1.5655    |           | 1.4901    | 2.4331    |
| 24   |           | 2.4143    |           | 2.1879    |           | 1.5655    |
| Max  | 2.8481    | 2.4143    | 2.7915    | 2.3765    | 1.4901    | 2.999     |
| Min  | 2.32      | 2.037     | 1.5655    | 2.037     | 1.2071    | 1.5089    |
| Avg  | 2.5813    | 2.1879    | 2.3986    | 2.1649    | 1.3090    | 2.0087    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

MADHAVNAGAR[070]

BU 1236

Substation No/ Name :- 244030 / 33/11 KV KUPWAD MIDC

Feeder No / Name : 202 / 11 KV KVC

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .9054     | .8488     | .8488     | .9431     |           | .7356     |
| 2    |           | .8676     | .8299     | .8299     | .9054     |           | .7356     |
| 3    |           | .8299     | .811      | .8299     | .8676     |           | .7167     |
| 4    |           | .8299     | .811      | .8299     | .8676     |           | .7167     |
| 5    |           | .8676     | .7922     | .8299     | .9054     |           | .6979     |
| 6    |           | .8865     | .7922     | .8299     | .7922     |           | .6979     |
| 7    |           | .8299     | .7922     | .8488     | .7922     |           | .811      |
| 8    |           | .8676     | .8676     | .8299     | .9242     |           | .7922     |
| 9    | 1.094     |           | .9242     |           |           |           |           |
| 10   | 1.2637    | 1.226     | 1.1694    |           | .9997     | .6224     |           |
| 11   | 1.4146    | 1.3769    | 1.2449    |           | 1.3203    |           |           |
| 12   | 1.3957    | 1.3203    | 1.3203    |           |           |           |           |
| 13   | 1.2449    | 1.3203    | 1.2826    |           | 1.1128    |           |           |
| 14   | .7733     |           | 1.2449    |           | 1.1506    |           |           |
| 15   |           | 1.4146    | 1.2826    |           | 1.094     |           |           |
| 16   |           |           | 1.226     |           | 1.0185    |           |           |
| 17   | 1.2826    | 1.2826    | 1.0751    |           |           |           | 1.0185    |
| 18   | 1.3203    | 1.094     |           | 1.0374    |           | .6979     | .9619     |
| 19   | .9431     | .9242     | 1.0374    | 1.0562    |           | .679      | .9431     |
| 20   | .9054     | .9431     | .9808     | 1.0185    |           | .7167     | .9054     |
| 21   | .811      |           | .8676     | .9431     |           | .7733     | .8299     |
| 22   | .9054     |           | .8865     | .9808     |           |           | .9242     |
| 23   | .8676     | .7922     | .9054     | .9054     |           | .7733     | .9619     |
| 24   | .8865     | .8299     | .8676     | .8676     | .8865     | .9054     | .7356     |
| Max  | 1.4146    | 1.4146    | 1.3203    | 1.0562    | 1.3203    | .9054     | 1.0185    |
| Min  | .7733     | .7922     | .7922     | .8299     | .7922     | .6224     | .6979     |
| Avg  | 1.0792    | 1.0215    | .9939     | .8991     | .9720     | .7383     | .8240     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

MADHAVNAGAR[070]

BU 1236

Substation No/ Name :- 244030 / 33/11 KV KUPWAD MIDC

Feeder No / Name : 203 / 11 KV DIAMOND

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 1.358     |           | 1.226     | 1.4335    |           | 1.094     |
| 2    |           | 1.3957    |           | 1.2071    | 1.3957    |           | 1.1506    |
| 3    |           | 1.3203    |           | 1.2071    | 1.3392    |           | 1.2071    |
| 4    |           | 1.2449    |           | 1.226     | 1.2449    |           | 1.2637    |
| 5    |           | 1.3014    |           | 1.2826    | 1.358     |           | 1.3203    |
| 6    |           | 1.358     |           | 1.3392    | 1.3014    |           | 1.3957    |
| 7    |           | 1.2071    |           | 1.3203    | 1.3769    |           | 1.3957    |
| 8    |           | 1.2826    |           | 1.358     | 1.3769    |           | .7733     |
| 10   |           |           |           |           |           | .2641     |           |
| 17   | 1.6221    |           | 1.5655    |           |           |           | 1.5278    |
| 18   | 1.5466    |           |           | 1.5466    |           | .2641     | 1.4146    |
| 19   | 1.4523    |           | 1.4712    | 1.4523    |           | .2641     | 1.4146    |
| 20   | 1.3203    |           | 1.2071    | 1.4712    |           | .6602     | 1.3957    |
| 21   | 1.1506    |           | 1.0185    | 1.2826    |           | 1.358     | 1.3769    |
| 22   | 1.358     |           | .9431     | 1.3203    |           |           | 1.358     |
| 23   | 1.2826    |           | .9054     | 1.3392    |           | 1.3769    | .811      |
| 24   |           | 1.3203    |           | 1.2449    | 1.4335    |           | 1.0374    |
| Max  | 1.6221    | 1.3957    | 1.5655    | 1.5466    | 1.4335    | 1.3769    | 1.5278    |
| Min  | 1.1506    | 1.2071    | .9054     | 1.2071    | 1.2449    | .2641     | .7733     |
| Avg  | 1.3904    | 1.3098    | 1.1851    | 1.3216    | 1.3622    | .6979     | 1.2460    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

MADHAVNAGAR[070]

BU 1236

Substation No/ Name :- 244030 / 33/11 KV KUPWAD MIDC

Feeder No / Name : 204 / 11KV NATRAJ

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 1.3957    | 1.4146    | 1.5089    |           |           | .7922     |
| 2    |           | 1.358     | 1.3957    | 1.4901    | 1.3769    |           | .811      |
| 3    |           | 1.3203    | 1.3769    | 1.4712    | 1.3203    |           | .8299     |
| 4    |           | 1.2449    | 1.358     | 1.4712    | 1.2826    |           | .8488     |
| 5    |           | 1.3014    | 1.3392    | 1.4523    | 1.3203    |           | .8676     |
| 6    |           | 1.358     | 1.3203    | 1.3957    | 1.3014    |           | .8865     |
| 7    |           | 1.4901    | 1.5278    | 1.2449    | 1.358     |           | .6979     |
| 8    |           | 1.4146    | 1.6598    | 1.3769    | 1.4712    |           | .7733     |
| 9    | 1.358     |           | 1.905     |           |           |           | .9808     |
| 10   | 1.9805    | 1.7918    | 2.0748    |           | 1.6787    | .8299     | 1.2826    |
| 11   | 1.7164    |           | 2.2822    |           | 2.3765    |           | 1.6409    |
| 12   | 2.1691    | 2.4143    | 2.1125    |           |           |           |           |
| 13   | 1.7918    | 1.8673    | 2.0936    |           | 1.7164    |           |           |
| 14   | 2.037     |           | 2.1313    |           | 2.1502    |           |           |
| 15   |           | 2.1879    | 2.1502    |           | 2.1879    |           |           |
| 16   |           |           | 2.0182    |           | 2.037     |           |           |
| 17   | 2.0936    | 2.0936    | 2.3011    |           |           |           | 1.358     |
| 18   | 1.9427    | 1.773     |           | 1.5655    |           | .8488     | 1.3014    |
| 19   | 1.8296    | 1.6409    | 1.358     | 1.5089    |           | .8488     | .8676     |
| 20   |           | 1.5278    | 1.3203    | 1.4712    |           | .811      | .8676     |
| 21   | 1.2826    |           | 1.2826    | 1.358     |           | .811      | .8676     |
| 22   | 1.2449    |           | 1.3957    | 1.3957    |           |           | .8488     |
| 23   | 1.2071    | 1.226     | 1.5844    | 1.094     |           | .7922     | .8299     |
| 24   | 1.2826    | 1.1506    | 1.4146    | 1.5466    | 1.3957    | 1.2637    | .7733     |
| Max  | 2.1691    | 2.4143    | 2.3011    | 1.5655    | 2.3765    | 1.2637    | 1.6409    |
| Min  | 1.2071    | 1.1506    | 1.2826    | 1.094     | 1.2826    | .7922     | .6979     |
| Avg  | 1.6874    | 1.5865    | 1.6877    | 1.4234    | 1.6409    | .8865     | .9540     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

MADHAVNAGAR[070]

BU 1236

Substation No/ Name :- 244030 / 33/11 KV KUPWAD MIDC

Feeder No / Name : 205 / 11 KV OMKAR

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 1.773     | 1.8296    | 1.7541    | 1.8484    |           | .7545     |
| 2    |           | 1.7353    | 1.8107    | 1.7541    | 1.8107    |           | .7356     |
| 3    |           | 1.6975    | 1.7918    | 1.7541    | 1.7353    |           | .7167     |
| 4    |           | 1.5844    | 1.773     | 1.7541    | 1.6221    |           | .6979     |
| 5    |           | 1.6598    | 1.7541    | 1.773     | 1.6975    |           | .679      |
| 6    |           | 1.5089    | 1.7353    | 1.773     | 1.4335    |           | .6413     |
| 7    |           | 1.4712    | .9054     | .8676     | 1.7541    |           | .9997     |
| 8    |           | 1.8107    | 1.6598    | 1.8107    | 1.6598    |           | 1.5089    |
| 9    | 1.6598    |           | 1.8107    |           |           |           |           |
| 10   | 2.2634    | 2.037     | 1.9616    |           | 2.0748    | .6979     |           |
| 11   | 2.2257    | 1.2826    | 1.9805    |           | 2.1313    |           |           |
| 12   | 2.4143    | 1.905     | 2.1313    |           |           |           |           |
| 13   | 1.6032    | 1.6032    | 2.0936    |           | 2.452     |           |           |
| 14   | 1.9239    |           | 2.0748    |           | 1.5466    |           |           |
| 15   |           | 1.9616    | 1.905     |           | 2.3954    |           |           |
| 16   |           |           | 2.1691    |           | 1.905     |           |           |
| 17   | 2.1879    | 1.9427    | 1.2449    |           |           |           | 1.7541    |
| 18   | 1.9427    | 1.5466    |           | 1.5278    |           | .547      | 1.6787    |
| 19   | 2.037     | 1.9993    | 2.037     | 1.9427    |           | .547      | 1.7353    |
| 20   | 1.7541    | 1.6598    | 1.9616    | 1.8484    |           | .5658     | 1.5844    |
| 21   | 1.3203    |           | 1.8861    | 1.5466    |           | .6224     | 1.6975    |
| 22   | 1.7353    |           | 1.8107    | 1.6598    |           |           | 1.6787    |
| 23   | 1.6975    | 1.8484    | 1.773     | 1.4712    |           | .7167     | 1.5655    |
| 24   | 2.037     | 1.8484    | 1.8296    | 1.7541    | 1.9616    | 1.3203    | .7733     |
| Max  | 2.4143    | 2.037     | 2.1691    | 1.9427    | 2.452     | 1.3203    | 1.7541    |
| Min  | 1.3203    | 1.2826    | .9054     | .8676     | 1.4335    | .547      | .6413     |
| Avg  | 1.9144    | 1.7303    | 1.8230    | 1.6661    | 1.8685    | .7167     | 1.2001    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

MADHAVNAGAR[070]

BU 1236

Substation No/ Name :- 244030 / 33/11 KV KUPWAD MIDC

Feeder No / Name : 206 / 11 kv Adimaya

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 1.2449    | 1.1883    | 1.2071    | 1.3203    |           | 1.0374    |
| 2    |           |           | 1.226     | 1.2071    |           |           | 1.0374    |
| 3    |           |           | 1.226     | 1.2071    | 1.2449    |           | 1.0185    |
| 4    |           | 1.094     | 1.2637    | 1.2071    | 1.1694    |           | 1.0185    |
| 5    |           | 1.1317    | 1.3014    | 1.226     | 1.2826    |           | .9997     |
| 6    |           | 1.1883    | 1.358     | 1.226     | 1.3392    |           | .9997     |
| 7    |           | 1.3203    | 1.3014    | 1.1694    | 1.2637    |           | 1.0185    |
| 8    |           | 1.3203    | 1.358     | 1.3014    | 1.3203    |           | 1.2637    |
| 9    | 1.6975    |           | 1.6598    |           |           |           |           |
| 10   | 2.1502    | 1.9239    | 1.8107    |           | 2.0182    | .8676     |           |
| 11   | 2.0559    | 2.1502    | 1.8484    |           | 2.3011    |           |           |
| 12   | 1.9239    | 2.2445    | 1.773     |           |           |           |           |
| 13   | 2.037     | 1.7164    | 1.8861    |           | 1.7164    |           |           |
| 14   | 2.0748    |           | 1.9239    |           | 2.1502    |           |           |
| 15   |           | 2.1691    | 2.0182    |           | 2.2822    |           |           |
| 16   |           |           | 1.8861    |           | 2.0182    |           |           |
| 17   | 1.7541    | 1.9239    | 1.8484    |           |           |           | 1.6598    |
| 18   | 1.6598    | 1.7918    |           | 1.4901    |           | .8676     | 1.3957    |
| 19   | 1.3769    | 1.3769    | 1.4712    | 1.4146    |           | .9619     | 1.4146    |
| 20   | 1.2826    | 1.1694    | 1.358     | 1.358     |           | .9808     | 1.2449    |
| 21   | 1.1883    |           | 1.226     | 1.3203    |           | 1.0751    | 1.1317    |
| 22   | 1.2449    |           | 1.2449    | 1.4335    |           |           | 1.2826    |
| 23   | 1.226     | 1.1694    | 1.226     | 1.4146    |           | 1.1694    | 1.2449    |
| 24   | 1.2071    | 1.2071    | 1.1506    | 1.226     | 1.2826    | 1.1128    | 1.0562    |
| Max  | 2.1502    | 2.2445    | 2.0182    | 1.4901    | 2.3011    | 1.1694    | 1.6598    |
| Min  | 1.1883    | 1.094     | 1.1506    | 1.1694    | 1.1694    | .8676     | .9997     |
| Avg  | 1.6342    | 1.5378    | 1.5024    | 1.2939    | 1.6221    | 1.0050    | 1.1765    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

MADHAVNAGAR[070]

BU 1236

Substation No/ Name :- 244030 / 33/11 KV KUPWAD MIDC

Feeder No / Name : 207 / 11 kv mandhana

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 1.4335    | 1.1883    | 1.2826    | 1.4712    |           | .8676     |
| 2    |           | 1.3957    | 1.1694    | 1.2637    | 1.3957    |           | .9054     |
| 3    |           | 1.358     | 1.1506    | 1.2449    | 1.358     |           | .9431     |
| 4    |           | 1.2826    | 1.1317    | 1.226     | 1.3203    |           | .9619     |
| 5    |           | 1.358     | 1.1317    | 1.2449    | 1.3957    |           | .9808     |
| 6    |           | 1.3203    | 1.1128    | 1.2449    | 1.094     |           | .9997     |
| 7    |           | 1.2637    | 1.3014    | 1.2071    | 1.4146    |           | .9242     |
| 8    |           | 1.094     | 1.3957    | 1.1317    | 1.1128    |           | 1.1883    |
| 9    | 1.7541    |           | 1.5466    |           |           |           |           |
| 10   | 1.9239    | 1.8296    | 1.6975    |           | 2.037     | .7922     |           |
| 11   | 1.7541    | 1.8484    | 1.5655    |           | 1.7918    |           |           |
| 12   | 1.6787    | 1.7164    | 1.7918    |           |           |           |           |
| 13   | 1.2449    | 1.3203    | 1.7353    |           | 1.3392    |           |           |
| 14   | 1.7541    |           | 1.5089    |           | 1.7164    |           |           |
| 15   |           | 1.7541    | 1.4712    |           | 1.8296    |           |           |
| 16   |           |           | 1.7918    |           | 1.6598    |           |           |
| 17   | 1.5844    | 1.6221    | 1.3957    |           |           |           | 1.7541    |
| 18   | 1.6032    | 1.6221    |           | 1.5089    |           | .7922     | 1.7164    |
| 19   | 1.3014    | 1.4712    | 1.358     | 1.6975    |           | .7733     | 1.226     |
| 20   | 1.2826    | 1.6221    | 1.3957    | 1.4712    |           | .7922     | 1.2826    |
| 21   | 1.5844    |           | 1.4712    | 1.358     |           | .7733     | 1.358     |
| 22   | 1.5466    |           | 1.4523    | 1.4335    |           |           | 1.3957    |
| 23   | 1.5089    | 1.5089    | 1.4335    | 1.3957    |           | .7922     | 1.3769    |
| 24   | 1.3392    | 1.4146    | 1.1883    | 1.3203    | 1.4146    | 1.3203    | .8488     |
| Max  | 1.9239    | 1.8484    | 1.7918    | 1.6975    | 2.037     | 1.3203    | 1.7541    |
| Min  | 1.2449    | 1.094     | 1.1128    | 1.1317    | 1.094     | .7733     | .8488     |
| Avg  | 1.5615    | 1.4861    | 1.4080    | 1.3354    | 1.4900    | .8622     | 1.1706    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

MADHAVNAGAR[070]

BU 1236

Substation No/ Name :- 244030 / 33/11 KV KUPWAD MIDC

Feeder No / Name : 208 / 11 KV Devika

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .1886     | .1698     | .1509     | .1886     |           | .1886     |
| 2    |           | .1698     | .1698     | .1509     | .1698     |           | .1886     |
| 3    |           | .1698     | .1698     | .1509     | .1698     |           | .1886     |
| 4    |           | .1698     | .1698     | .1509     | .1698     |           | .1886     |
| 5    |           | .1698     | .1698     | .1509     | .1698     |           | .1886     |
| 6    |           | .1886     | .1698     | .1509     | .1698     |           | .1886     |
| 7    |           | .1698     | .1886     | .1698     | .1698     |           | .1698     |
| 8    |           | .2075     | .1886     | .2075     | .2263     |           | .1886     |
| 9    | .2263     |           | .2263     |           |           |           |           |
| 10   | .2263     | .2263     | .2263     |           | .3018     | .1886     |           |
| 11   | .2075     | .2641     | .2829     |           | .2452     |           |           |
| 12   | .2075     | .3018     | .3018     |           |           |           |           |
| 13   | .2263     | .2263     | .3018     |           | .2452     |           |           |
| 14   | .2452     |           | .3018     |           | .2075     |           |           |
| 15   |           | .2452     | .2829     |           | .3206     |           |           |
| 16   |           |           | .3206     |           | .2452     |           |           |
| 17   | .2263     | .2452     | .2263     |           |           |           | .2263     |
| 18   | .2263     | .2263     |           | .2263     |           | .1886     | .1886     |
| 19   | .2263     | .1886     | .1886     | .2452     |           | .1886     | .1698     |
| 20   | .2263     | .1509     | .1886     | .2452     |           | .1886     | .1886     |
| 21   | .1698     |           | .1886     | .2263     |           | .1886     | .1698     |
| 22   | .1698     |           | .1698     | .2075     |           |           | .1698     |
| 23   | .1698     | .1698     | .1698     | .1886     |           | .1886     | .1509     |
| 24   | .1698     | .1698     | .1698     | .1509     | .1886     | .1698     | .1886     |
| Max  | .2452     | .3018     | .3206     | .2452     | .3206     | .1886     | .2263     |
| Min  | .1698     | .1509     | .1698     | .1509     | .1698     | .1698     | .1509     |
| Avg  | .2088     | .2025     | .2149     | .1848     | .2125     | .1859     | .1839     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

MADHAVNAGAR[070]

BU 1236

Substation No/ Name :- 244030 / 33/11 KV KUPWAD MIDC

Feeder No / Name : 402 / 33 KV Shah Presicast Unit NON SHEDDABLE EXPRESS HV FEEDERS  
 III Feeder KV- 33 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .2377     | .2263     | .2263     | .2433     |           | .2263     |
| 2    |           | .2603     | .2263     | .2263     | .2263     |           | .2263     |
| 3    |           | .2263     | .2263     | .2263     | .2263     |           | .2263     |
| 4    |           | .2433     | .2263     | .2263     | .2377     |           | .2263     |
| 5    |           | .2263     | .2263     | .2263     | .2263     |           | .2263     |
| 6    |           | .2716     | .2263     | .2263     | .2377     |           | .2263     |
| 7    |           | .2377     | .2263     | .2263     | .2263     |           | .2263     |
| 8    |           | .2263     | .2263     | .2263     | .2659     |           | .2263     |
| 9    | .2659     |           | .2263     |           |           |           |           |
| 10   | .2263     | .2263     | .2263     |           | .2263     |           |           |
| 11   | .6055     | .2263     | .2263     |           | .2829     |           |           |
| 12   | .2263     | .2263     | .2263     |           |           |           |           |
| 13   | .2546     | .2263     | .2263     |           | .2829     |           |           |
| 14   | .2263     |           | .2263     |           | .2263     |           |           |
| 15   |           | .2263     | .2263     |           | .2829     |           |           |
| 16   |           |           | .2263     |           | .2263     |           |           |
| 17   | .2263     | .2263     | .5093     | .6111     |           |           | .5772     |
| 18   | .2263     | .2263     | .5319     | .2263     |           | .2263     | .5658     |
| 19   | .2263     | .6111     | .5319     | .2263     |           | .2263     | .2263     |
| 20   | .2263     | .8431     | .464      |           |           | .2263     | .2263     |
| 21   |           |           | .2263     |           |           | .2263     | .2263     |
| 22   | .2263     |           | .2263     |           |           |           | .2263     |
| 23   | .2263     | .2263     | .2263     | .3735     |           | .2263     | .2263     |
| 24   | .2263     | .2263     | .2263     | .2263     | .2263     | .2263     | .2263     |
| Max  | .6055     | .8431     | .5319     | .6111     | .2829     | .2263     | .5772     |
| Min  | .2263     | .2263     | .2263     | .2263     | .2263     | .2263     | .2263     |
| Avg  | .2607     | .2853     | .2735     | .2672     | .2429     | .2263     | .2695     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

MADHAVNAGAR[070]

BU 1236

Substation No/ Name :- 244030 / 33/11 KV KUPWAD MIDC

Feeder No / Name : 407 / 33KV SUYESH DUCTILE

Feeder KV- 33 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .0679     | .1132     | .1132     | .1132     |           | .2263     |
| 2    |           | .0905     | .1132     | .1132     | .1132     |           |           |
| 3    |           | .0905     | .1132     | .1132     | .1019     |           | .1132     |
| 4    |           | .1132     | .1132     | .2263     | .1132     |           | .1132     |
| 5    |           | .1132     | .1132     | .2263     | .1132     |           | .1132     |
| 6    |           | .1132     | .1132     | .1132     | .0962     |           | .1132     |
| 7    |           | .0736     |           | .1132     | .1132     |           | .1188     |
| 8    |           | .0849     | .1358     | .1132     | .1132     |           |           |
| 9    |           |           | .1584     |           |           |           |           |
| 10   | .1132     | .1075     | .1924     |           | .1132     |           |           |
| 11   | .1245     | .0679     | .1471     |           | .1528     |           |           |
| 12   | .2263     | .0736     | .3508     |           |           |           |           |
| 13   |           | .0622     | .2829     |           | .1584     |           |           |
| 14   |           |           | .3395     |           | .0962     |           |           |
| 15   |           | .0792     | .2829     |           |           |           |           |
| 16   |           |           | .2263     |           | .1132     |           |           |
| 17   | .1245     | .0962     | .3338     | .1245     |           |           | .5715     |
| 18   | .0736     | .1019     | .3961     | .0849     |           | .1188     | .464      |
| 19   | .1132     |           | .4527     | .1132     |           | .1245     | 1.4712    |
| 20   | .1132     |           | .2263     |           |           | .1245     | 1.0242    |
| 21   | .2829     |           | .1641     |           |           | .1188     | .7526     |
| 22   | .1132     |           | .1245     |           |           |           | .7695     |
| 23   | .1528     | .0905     | .1132     | .1132     |           | .1188     | .8035     |
| 24   | .1132     | .0792     | .1132     | .1132     | .0962     | .1132     | .2263     |
| Max  | .2829     | .1132     | .4527     | .2263     | .1584     | .1245     | 1.4712    |
| Min  | .0736     | .0622     | .1132     | .0849     | .0962     | .1132     | .1132     |
| Avg  | .1410     | .0885     | .2052     | .1293     | .1148     | .1198     | .4915     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

MADHAVNAGAR[070]

BU 1236

Substation No/ Name :- 244066 / 33/11 KV SIE

Feeder No / Name : 201 / 11 KV Ankur

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8048     |           | .8383     | .6706     | .7209     | .2294     | .2454     |
| 2    | .7042     |           | .8139     | .6173     | .6882     | .2187     | .2401     |
| 3    | .6249     |           | .78       | .5213     | .7042     | .1882     | .2195     |
| 4    | .6249     |           | .7888     | .5075     | .7042     | .1783     | .2286     |
| 5    | .6249     |           | .8573     | .4534     | .7888     | .1814     | .2241     |
| 6    | .7042     |           | .9259     | .4024     | .823      | .16       | .2477     |
| 7    | .8223     |           | 1.0056    | .3544     | .9816     | .128      | .2378     |
| 8    | .5258     |           | 1.0059    | .5007     | 1.0517    | .1174     | .3361     |
| 9    | 1.2803    | 1.0974    | 1.419     | .6706     |           | .0914     | .5487     |
| 10   |           | .7392     |           |           | 1.0974    | .128      |           |
| 11   |           | 1.7741    |           |           |           |           |           |
| 12   |           | 1.5844    |           |           |           |           |           |
| 14   |           | 1.5524    |           |           |           |           |           |
| 15   |           | 1.2071    |           |           |           |           |           |
| 16   |           | 1.0136    | 1.2567    |           |           |           |           |
| 17   |           | 1.2894    | 1.6598    | .9709     | .5556     | .0053     | .6706     |
| 18   |           | 1.3169    | 1.2826    | 1.0029    | .6097     | .0907     | .7011     |
| 19   |           | 1.0513    | .7011     | .4512     | .6249     | .128      | .6706     |
| 20   |           | .4527     | .4733     | .3231     | .3372     | .1067     | .506      |
| 21   |           | .9214     |           | .6173     | .2        | .1067     | .4633     |
| 22   |           | .9015     | .823      | .7926     | .2401     | .2012     | .4755     |
| 23   |           | .8718     | .8124     | .7926     | .2347     | .2279     | .5967     |
| 24   | .8573     |           | .8383     | .7316     | .7682     | .2401     | .2561     |
| Max  | 1.2803    | 1.7741    | 1.6598    | 1.0029    | 1.0974    | .2401     | .7011     |
| Min  | .5258     | .4527     | .4733     | .3231     | .2        | .0053     | .2195     |
| Avg  | .7574     | 1.1267    | .9578     | .6106     | .6547     | .1515     | .4040     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

MADHAVNAGAR[070]

BU 1236

Substation No/ Name :- 244066 / 33/11 KV SIE

Feeder No / Name : 202 / 11 KV LOKMAT

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3944     |           | .4161     | .4108     | .4572     | .3734     | .3628     |
| 2    | .3681     |           | .3201     | .4001     | .4161     | .3521     | .3467     |
| 3    | .3628     |           | .2926     | .3948     | .3765     | .317      | .3307     |
| 4    | .3628     |           | .2743     | .4001     | .3765     | .3022     | .3094     |
| 5    | .3829     |           | .2743     | .3841     | .4287     | .2743     | .3041     |
| 6    | .3829     |           | .3094     | .4001     |           | .2774     | .2881     |
| 7    | .4024     |           | .2972     | .3944     | .4858     | .2675     | .2915     |
| 8    | .4572     |           | .3658     | .4988     | .4858     | .2526     | .3353     |
| 9    | .8238     | .7377     | .6554     | .724      |           | .3022     | .7545     |
| 10   |           | .9808     |           | 1.0185    | 1.1317    | .4058     |           |
| 11   |           | 1.0562    |           |           |           |           |           |
| 12   |           | 1.0242    |           |           |           |           |           |
| 14   |           | 1.0349    |           |           |           |           |           |
| 15   |           | 1.1317    |           |           |           |           |           |
| 16   |           | 1.1317    | 1.1203    |           |           |           |           |
| 17   |           | 1.0456    | 1.0456    | .961      | 1.0974    | .2934     | .9412     |
| 18   |           | .9214     |           | .823      | 1.0242    | .2774     | .9313     |
| 19   |           | .823      | .7964     | .7628     | .7625     | .3201     | .6874     |
| 20   |           | .5376     | .6516     | .6104     | .6081     | .2824     | .5144     |
| 21   |           | .4755     |           | .506      | .4515     | .2724     | .3628     |
| 22   |           | .5285     | .506      | .4999     | .463      | .3734     | .3681     |
| 23   |           | .4816     | .4877     | .4938     | .4755     | .3841     | .5761     |
| 24   | .4001     |           | .4515     | .4458     | .4572     | .423      | .3734     |
| Max  | .8238     | 1.1317    | 1.1203    | 1.0185    | 1.1317    | .423      | .9412     |
| Min  | .3628     | .4755     | .2743     | .3841     | .3765     | .2526     | .2881     |
| Avg  | .4337     | .8507     | .5165     | .5627     | .5936     | .3195     | .4752     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

MADHAVNAGAR[070]

BU 1236

Substation No/ Name :- 244066 / 33/11 KV SIE

Feeder No / Name : 206 / 11 KV MIDC Water Supply

Feeder KV- 11 / OUTGOING

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

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0349    |           |           | 1.0374    | 1.1088    | 1.094     | 1.1317    |
| 2    | .9979     |           | .8871     | 1.0185    | 1.0349    | 1.0562    | 1.094     |
| 3    | .961      |           | .8501     | .9808     | .961      | 1.0185    | 1.0751    |
| 4    | .961      |           | .8501     | .9619     | .961      | 1.0185    | 1.0562    |
| 5    | .961      |           | .8501     | .9808     | .961      | 1.094     | 1.0374    |
| 6    | 1.0349    |           | .961      | 1.0374    | 1.1088    | 1.1317    | .9997     |
| 7    | .924      |           | .924      | .9997     | 1.0349    |           | 1.0185    |
| 8    | .8131     |           | .7762     | .8488     | .8871     |           | .8299     |
| 9    | .7392     | .7356     | .7392     | .8488     |           | .8299     | .9242     |
| 10   |           | .679      |           | .7922     | .8501     | .8299     |           |
| 11   |           | .8299     |           |           |           |           |           |
| 12   |           | .7356     |           |           |           |           |           |
| 14   |           | .7922     |           |           |           |           |           |
| 15   |           | .7922     |           |           |           |           |           |
| 16   |           | .7922     | .7947     |           |           |           |           |
| 17   |           | .7392     | .7733     | .8676     | .8029     | .9431     | .9997     |
| 18   |           | .7762     |           | .9054     | .961      |           | 1.0185    |
| 19   |           | 1.2197    | 1.3014    | 1.3203    | 1.4146    | 1.2826    | 1.3957    |
| 20   |           | 1.3676    | 1.3957    | 1.3957    | 1.5466    | 1.4901    | 1.5466    |
| 21   |           | 1.2936    |           | 1.4415    | 1.5089    | 1.4523    | 1.5089    |
| 22   |           | 1.2323    | 1.3203    | 1.3676    | 1.4901    | 1.3957    | 1.4901    |
| 23   |           | 1.1458    | 1.1694    | 1.2936    | 1.3769    | 1.358     | 1.358     |
| 24   | 1.1088    |           | 1.1088    | 1.1506    | 1.2197    | 1.2449    | 1.3014    |
| Max  | 1.1088    | 1.3676    | 1.3957    | 1.4415    | 1.5466    | 1.4901    | 1.5466    |
| Min  | .7392     | .679      | .7392     | .7922     | .8029     | .8299     | .8299     |
| Avg  | .9536     | .9379     | .9801     | 1.0694    | 1.1311    | 1.1493    | 1.1639    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

MADHAVNAGAR[070]

BU 1236

Substation No/ Name :- 244066 / 33/11 KV SIE

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

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0305     |           | .0229     | .0133     | .0183     | .008      | .0229     |
| 2    | .0305     |           | .0229     | .0133     | .0229     | .0107     | .0206     |
| 3    | .0305     |           | .0229     | .0107     | .0229     | .0133     | .0114     |
| 4    | .0305     |           | .0297     | .0107     | .0274     | .0133     | .0137     |
| 5    | .0305     |           | .0297     | .016      | .0297     | .016      | .0137     |
| 6    | .0305     |           | .0297     | .0187     | .0297     | .0187     | .0206     |
| 7    | .0293     |           | .0251     | .0187     | .0297     | .0187     | .0937     |
| 8    | .8619     |           | .1955     | .189      | .1646     | .003      | .1966     |
| 9    | 1.5684    | 1.0349    | .2606     | 1.0349    |           | .003      | .3521     |
| 10   |           | .5228     |           | 1.4327    | 1.7177    | .003      |           |
| 11   |           | 1.4937    |           |           |           |           |           |
| 12   |           | 1.2826    |           |           |           |           |           |
| 14   |           | 1.2437    |           |           |           |           |           |
| 15   |           | 1.4937    |           |           |           |           |           |
| 16   |           | 1.2826    |           |           |           |           |           |
| 17   |           | 1.3306    | 1.3443    | 1.3443    | 1.448     | .2286     | 1.5089    |
| 18   |           | 1.262     |           | 1.1203    | 1.6598    | .2241     | .8299     |
| 19   |           | .7164     | .2515     | 1.7177    | .2881     |           | 1.5089    |
| 20   |           | .1105     | 1.1203    | .2705     | 1.6095    | .0023     | 1.7353    |
| 21   |           | .0046     |           |           | .0267     | .0023     | .3414     |
| 22   |           | .0183     | .0133     | .0046     | .0053     | .0526     | .1715     |
| 23   |           | .064      | .0091     | .0069     | .0053     | .0457     | .0084     |
| 24   | .0305     |           | .0229     | .0133     |           | .0053     | .032      |
| Max  | 1.5684    | 1.4937    | 1.3443    | 1.7177    | 1.7177    | .2286     | 1.7353    |
| Min  | .0293     | .0046     | .0091     | .0046     | .0053     | .0023     | .0084     |
| Avg  | .2673     | .8472     | .2267     | .4256     | .4441     | .0393     | .4048     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

MIRAJ urban[071]

BU 1228

Substation No/ Name :- 244008 / 33/11 KV MIRAJ

Feeder No / Name : 201 / 11 KV MIRAJ CITY

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.3969    | 1.3817    | 1.4632    | 1.4148    | 1.6632    | 1.7556    | 1.6632    |
| 2    | 1.3756    | 1.3443    | 1.4415    | 1.3575    | 1.5912    | 1.7187    | 1.6263    |
| 3    | 1.3756    | 1.3443    | 1.4083    | 1.2894    | 1.5546    | 1.7187    | 1.6263    |
| 4    | 1.3432    | 1.3817    | 1.386     | 1.3032    | 1.448     | 1.6817    | 1.6078    |
| 5    | 1.3575    | 1.419     | 1.4415    | 1.3032    | 1.4266    | 1.6817    | 1.5708    |
| 6    | 1.4266    | 1.475     | 1.5154    | 1.4299    | 1.5708    | 1.7002    | 1.5708    |
| 7    | 1.4661    | 1.5123    | 1.5154    | 1.5746    | 1.6632    | 1.6817    | 1.6078    |
| 8    | 1.6095    | 1.5123    | 1.5708    | 1.6461    |           | 1.7741    | 1.6078    |
| 9    | 1.6078    | 1.423     | 1.5893    | 1.6644    |           | 1.6278    | 1.5524    |
| 10   | 1.5154    | 1.448     | 1.6651    | 1.9387    |           | 1.7372    | 1.6827    |
| 11   | 1.6078    | 1.5181    | 1.6644    | 1.773     | 1.643     | 1.7013    | 1.6832    |
| 12   | 1.5708    | 1.3937    | 1.5181    | 1.6834    | 1.7177    | 1.6651    | 1.6095    |
| 13   | 1.4415    | 1.2894    | 1.4632    | 1.6289    | 1.6078    | 1.6095    | 1.5729    |
| 14   | 1.46      | 1.2851    | 1.4266    | 1.7193    | 1.6078    | 1.5384    | 1.5729    |
| 15   | 1.4784    | 1.2894    | 1.4266    | .3881     | 1.6644    | 1.5223    | 1.6632    |
| 16   | 1.5154    | 1.267     | 1.4815    | 1.8656    | 1.6289    | 1.5223    | 1.6461    |
| 17   | 1.5708    | 1.4449    | 1.701     | 1.8461    | 1.7375    | 1.5546    | 1.7375    |
| 18   | 1.5181    | 1.4969    | 1.7013    | 1.9404    | 1.7741    |           | 1.6832    |
| 19   | 1.448     | 2.0328    | 2.1132    | 2.347     | 2.1765    |           | 2.2546    |
| 20   | 2.0119    | 2.0144    | 2.0633    | 2.1948    | 2.2361    |           | 2.2314    |
| 21   | 1.9753    | 1.9774    | 1.9936    | 2.1253    | 2.1807    |           | 2.1253    |
| 22   | 1.8665    | 1.848     | 1.8625    | 1.9959    | 2.1437    |           | 2.0513    |
| 23   | 1.6078    | 1.6448    | 1.7193    | 1.8665    | 1.9589    | 1.7926    | 1.848     |
| 24   | 1.4842    | 1.419     | 1.4969    | 1.5203    | 1.6817    | 1.7926    | 1.6817    |
| Max  | 2.0119    | 2.0328    | 2.1132    | 2.347     | 2.2361    | 1.7926    | 2.2546    |
| Min  | 1.3432    | 1.267     | 1.386     | .3881     | 1.4266    | 1.5223    | 1.5524    |
| Avg  | 1.5429    | 1.5068    | 1.6095    | 1.6590    | 1.7465    | 1.6724    | 1.7282    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

MIRAJ urban[071] BU 1228

Substation No/ Name :- 244008 / 33/11 KV MIRAJ

Feeder No / Name : 204 / 11 KV MEDICAL COLLEGE  
Feeder KV- 11 / OUTGOINGNON SHEDDABLE EXPRESS HV FEEDERS  
(NON-CONTINUOUS PROCESS)(NO  
STAGGERING)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1612     | .1509     | .1646     | .1612     | .1663     | .1698     | .1848     |
| 2    | .1629     | .132      | .1663     | .1629     | .1663     | .1698     | .1848     |
| 3    | .1448     | .132      | .1646     | .1433     | .1646     | .1698     | .1848     |
| 4    | .1612     | .1509     | .181      | .1448     | .181      | .1698     | .1848     |
| 5    | .1629     | .1698     | .1991     | .1448     | .181      | .1886     | .2033     |
| 6    | .1829     | .2075     | .2033     | .1629     | .2033     | .2075     | .2033     |
| 7    | .2534     | .2641     | .2033     | .1991     | .2033     | .2452     | .2033     |
| 8    | .2195     | .2054     | .1663     | .1646     |           | .2452     | .2772     |
| 9    | .2587     | .2241     | .2378     | .2195     |           | .3395     | .2641     |
| 10   | .3326     | .2715     | .3439     | .2743     |           | .3403     | .3395     |
| 11   | .2896     | .3109     | .2587     | .2075     | .4108     | .3224     | .3961     |
| 12   | .2587     | .2715     | .2195     | .1698     | .3174     | .3077     | .3206     |
| 13   | .2957     | .2507     | .2195     | .1698     | .3142     | .2743     | .2641     |
| 14   | .1848     | .2172     | .2378     | .1698     | .2402     | .3077     | .2829     |
| 15   | .2218     | .197      | .1646     | .1698     | .2378     | .2865     | .2452     |
| 16   | .2033     | .1629     | .1463     | .1886     | .2172     | .2328     | .2075     |
| 17   | .2033     | .1646     | .1829     | .1509     | .2172     | .1829     | .1886     |
| 18   | .2195     | .1829     | .1612     | .181      | .2263     |           | .1848     |
| 19   | .2012     | .2012     | .1612     | .1991     | .2378     |           | .2218     |
| 20   | .2012     | .2033     | .1629     | .1829     | .2263     |           | .2218     |
| 21   | .1829     | .2218     | .1829     | .1829     | .2452     |           | .2033     |
| 22   | .2054     | .1848     | .1612     | .1848     | .2641     |           | .2218     |
| 23   | .1848     | .1663     | .1646     | .1848     | .2075     |           |           |
| 24   | .1629     | .168      | .1646     | .1629     | .1663     | .1886     | .2033     |
| Max  | .3326     | .3109     | .3439     | .2743     | .4108     | .3403     | .3961     |
| Min  | .1448     | .132      | .1463     | .1433     | .1646     | .1698     | .1848     |
| Avg  | .2106     | .2005     | .1924     | .1784     | .2283     | .2416     | .2344     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

MIRAJ urban[071]

BU 1228

Substation No/ Name :- 244008 / 33/11 KV MIRAJ

Feeder No / Name : 205 / 11KV Dairy Feeder

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8507     | .8488     | .7762     | .7783     | .924      | .9979     | .9335     |
| 2    | .8238     | .811      | .7392     | .7522     | .8779     | .961      | .9149     |
| 3    | .8326     | .7545     | .7392     | .7421     | .823      | .924      | .8962     |
| 4    | .823      | .7545     | .7023     | .7682     | .8316     | .924      | .8775     |
| 5    | .8316     | .7733     | .7207     | .7762     | .7865     | .924      | .8775     |
| 6    | .788      | .7922     | .7762     | .7602     | .8316     | .924      | .8402     |
| 7    | .8048     | .7545     | .7392     | .7133     | .8501     | .9055     | .8402     |
| 8    | .7421     | .7922     |           | .7316     |           | .8686     | .8589     |
| 9    | .8501     | .8048     | .7577     | .7316     |           | .9328     | .9149     |
| 10   | .8316     | .8688     | .811      | .8676     |           | 1.0387    | 1.0242    |
| 11   | .9425     | .9231     | .9242     | .8865     | 1.0608    | 1.0498    | 1.134     |
| 12   | .961      | .9877     | .9054     | .8299     | 1.1104    | 1.0317    | 1.1088    |
| 13   | .9425     | .9412     | .9242     | .8676     | 1.0985    | 1.086     | 1.1157    |
| 14   | .924      | .9134     | .9808     | .8299     | 1.0277    | 1.0387    | 1.0903    |
| 15   | .924      | .9231     | .9431     | .811      | 1.0745    | 1.0566    | 1.0349    |
| 16   | .961      | .9145     | .9054     | .8488     | 1.0974    | 1.1041    | 1.1088    |
| 17   | .9795     | .9231     | .9054     | .8488     | 1.1222    | 1.0425    | 1.134     |
| 18   | .9511     | .8871     | .823      | .7762     | 1.0425    |           | 1.0242    |
| 19   | 1.1222    | 1.1458    | 1.086     | 1.1273    | 1.2986    |           | 1.3121    |
| 20   | 1.1888    | 1.1643    | 1.0745    | 1.1458    | 1.2803    |           | 1.2936    |
| 21   | 1.0974    | 1.1088    | 1.0679    | 1.1458    | 1.262     |           | 1.2012    |
| 22   | 1.0974    | 1.0903    | 1.0608    | 1.1458    | 1.262     |           | 1.2752    |
| 23   | .9808     | .9425     | .9412     | 1.1088    | 1.2197    |           | 1.0534    |
| 24   | .8596     | .8865     | .7947     | .8775     | .961      | 1.0349    | 1.0829    |
| Max  | 1.1888    | 1.1643    | 1.086     | 1.1458    | 1.2986    | 1.1041    | 1.3121    |
| Min  | .7421     | .7545     | .7023     | .7133     | .7865     | .8686     | .8402     |
| Avg  | .9213     | .9044     | .8738     | .8696     | 1.0401    | .9914     | 1.0395    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

MIRAJ urban[071]

BU 1228

Substation No/ Name :- 244008 / 33/11 KV MIRAJ

Feeder No / Name : 206 / Vidya nagar

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .543      | .4904     | .462      | .5068     | .5359     | .5914     | .5601     |
| 2    | .5014     | .4715     | .4435     | .4835     | .5175     | .5544     | .5601     |
| 3    | .5068     | .4527     | .4251     | .4706     | .5121     | .5359     | .5175     |
| 4    | .4938     | .4527     | .4066     | .4755     | .4938     | .5359     | .5175     |
| 5    | .499      | .4715     | .4251     | .499      | .4938     | .5544     | .5041     |
| 6    | .4835     | .5093     | .4435     | .5249     | .5359     | .5914     | .5228     |
| 7    | .4938     | .5093     | .4251     | .5121     | .5175     | .5359     | .5175     |
| 8    | .4525     | .4338     | .4066     | .4755     |           | .4805     | .4668     |
| 9    | .3982     | .4207     | .3511     | .4572     |           | .439      | .4481     |
| 10   | .3881     | .3801     | .4527     | .4527     |           | .394      | .439      |
| 11   | .3326     | .362      | .415      | .4527     | .439      | .3982     | .4207     |
| 12   | .3881     | .3658     | .415      | .4715     | .4835     | .3801     | .4251     |
| 13   | .3696     | .5068     | .4338     | .4338     | .4075     | .4119     | .4572     |
| 14   | .3881     | .3582     | .4338     | .4527     | .3898     | .4119     | .499      |
| 15   | .3881     | .3801     | .4527     | .4715     | .4119     | .4344     | .5175     |
| 16   | .4251     | .3658     | .4338     | .4527     | .4207     | .4525     | .499      |
| 17   | .4066     | .3801     | .415      | .4527     | .4163     | .4207     | .462      |
| 18   | .4024     | .3881     | .4572     | .4435     | .4572     |           | .4572     |
| 19   | .6219     | .6099     | .6335     | .6468     | .6584     |           | .6838     |
| 20   | .6219     | .6468     | .6447     | .6468     | .695      |           | .7207     |
| 21   | .6401     | .6099     | .6516     | .6653     | .7316     |           | .7023     |
| 22   | .6584     | .6283     | .6584     | .6653     | .7316     |           | .7392     |
| 23   | .6602     | .5914     | .6516     | .6468     | .7023     |           | .7207     |
| 24   | .5487     | .5281     | .5175     | .5373     | .5544     | .6099     | .6161     |
| Max  | .6602     | .6468     | .6584     | .6653     | .7316     | .6099     | .7392     |
| Min  | .3326     | .3582     | .3511     | .4338     | .3898     | .3801     | .4207     |
| Avg  | .4838     | .4714     | .4773     | .5124     | .5288     | .4851     | .5406     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

MIRAJ urban[071]

BU 1228

Substation No/ Name :- 244008 / 33/11 KV MIRAJ

Feeder No / Name : 401 / 33 KV Bedag outgoing(  
Crossove Feeder KV- 33 /  
INCOMINGNON SHEDDABLE EXPRESS HV FEEDERS  
(NON-CONTINOUS PROCESS)(NO  
STAGGERING)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 4.5668    | 4.269     | 5.2012    | 3.0624    | 6.3758    | 5.5996    | 5.2675    |
| 2    | 4.561     | 3.4374    | 4.1152    | 3.0407    | 6.1374    | 5.5441    | 5.1029    |
| 3    | 4.561     | 3.3819    | 4.0569    | 3.0087    | 6.4849    | 5.5441    | 5.3772    |
| 4    | 4.4593    | 2.9127    | 4.0049    | 2.9864    | 7.0965    | 5.8213    | 5.487     |
| 5    |           | 2.5766    | 3.9009    | 3.4208    | 6.9102    | 6.0431    | 7.1331    |
| 6    | 4.3896    | 2.5766    | 3.9438    | 4.7239    | 6.9102    | 5.9322    | 7.8464    |
| 7    | 4.2353    | 3.3819    | 7.1256    | 8.199     | 8.558     | 7.0782    | 8.3402    |
| 8    | 6.1454    | 4.0329    | 7.1256    | 8.6694    |           | 9.6571    | 8.6488    |
| 9    | 4.8868    | 3.8809    | 6.8587    | 8.3951    |           | 9.4925    | 8.6694    |
| 10   | 3.9609    | 3.8009    | 2.5789    | 2.0851    |           | 8.8649    | 8.011     |
| 11   | 7.9733    | 3.786     | 5.2126    | 9.273     | 10.2504   | 9.1335    | 11.4129   |
| 12   | 8.4517    | 4.181     | 4.8285    | 6.31      | 9.9703    | 10.371    | 10.974    |
| 13   | 7.6543    | 3.8683    | 4.3896    | 5.048     | 8.538     | 9.3827    | 9.9863    |
| 14   | 9.6211    | 6.19      | 4.4993    | 4.7737    | 8.3716    | 8.4162    | 8.2853    |
| 15   | 9.1958    | 5.6413    | 4.6091    | 7.2428    | 7.1879    | 8.5425    | 8.834     |
| 16   | 7.7075    | 6.4615    | 5.156     | 2.524     | 8.3619    | 7.9515    | 9.3827    |
| 17   | 12.2525   | 7.8464    | 5.2675    | 6.2003    | 10.4253   | 8.3402    | 11.0288   |
| 18   | 1.4815    | 1.5947    | 1.3969    | 1.4352    | 5.5418    |           | 1.8656    |
| 19   | 1.8656    | 1.9456    | 1.6655    | .9882     | 2.2497    |           | 2.2731    |
| 20   | 2.1399    | 2.0285    | 1.1946    | 1.9547    |           |           | 2.2731    |
| 21   | 1.7558    | 1.9765    | 1.0425    | .7202     | 2.2731    |           | 2.1068    |
| 22   | 2.0302    | 1.8724    | .6984     | .5144     | 2.0302    |           | 1.9959    |
| 23   | 1.7741    | 1.6461    | .9328     | .823      | 1.701     | 1.5432    | 1.6478    |
| 24   | 4.7782    | 4.4353    | 5.607     | 1.5746    | 5.1955    | 5.2675    | 3.9095    |
| Max  | 12.2525   | 7.8464    | 7.1256    | 9.273     | 10.4253   | 10.371    | 11.4129   |
| Min  | 1.4815    | 1.5947    | .6984     | .5144     | 1.701     | 1.5432    | 1.6478    |
| Avg  | 5.2369    | 3.6552    | 3.9755    | 4.0406    | 6.5285    | 7.2908    | 6.4941    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

MIRAJ urban[071]

BU 1228

Substation No/ Name :- 244085 / 33/11KV MIDC MIRAJ

Feeder No / Name : 201 / 11KV Jagdish IRON

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.8107    | 1.7147    | 2.21      |           | 1.9616    | 1.8671    |           |
| 2    | 1.6787    | 1.829     | 2.1719    |           | 1.8107    | 1.829     |           |
| 3    | 1.6409    | 1.829     | 2.1719    |           | 2.0748    | 1.829     |           |
| 4    | 1.8673    | 1.9814    | 2.0957    |           | 2.0559    | 1.773     |           |
| 5    | 1.7164    | 1.9814    | 2.0957    |           | 1.7353    | 1.773     |           |
| 6    | 1.6575    | 2.0957    | 2.0195    |           | 1.094     | 1.6975    |           |
| 7    | .9808     | 2.21      | 2.0195    |           | 2.2822    | 1.5466    |           |
| 8    | .9997     | 2.1338    | 1.9052    |           | 2.0936    | 1.5089    |           |
| 9    | 1.1431    | 1.0479    | 2.2672    | 2.0767    |           | 1.5844    |           |
| 10   | 1.3336    | 1.6032    | 2.1148    | 2.2481    | 2.2481    | 1.5466    |           |
| 11   | 2.0957    | 2.3434    | 1.6385    | 1.6032    | 2.0957    | .9997     |           |
| 12   | 2.4006    | 1.7528    | 2.1148    | 1.6956    | 1.6766    | 1.6385    |           |
| 13   | 2.2862    | 2.1313    | 2.0386    | 2.191     | 1.7147    | 1.4901    |           |
| 14   | 2.0957    | 2.2481    | 1.6194    | 2.2862    | 1.7147    | 1.7147    |           |
| 15   | 1.9052    | 2.3053    | 1.0374    | 2.3624    | 1.7909    | 1.6956    |           |
| 16   | 1.7528    | 2.1338    | 1.4098    | 2.3624    | 1.8671    | 1.7164    |           |
| 17   | 2.2862    | 2.21      | 1.6194    | 1.8671    | 2.0957    |           | 1.8099    |
| 18   | 2.4006    | 2.2481    | 2.3954    | 2.2481    | 2.4006    |           | 2.2481    |
| 19   | 2.1719    | 2.3624    | 2.3243    |           | 2.2862    |           | 2.0767    |
| 20   | 1.9052    | 2.3243    | 1.7164    | 2.0936    | 2.0748    |           | 2.0936    |
| 21   | 1.7147    | 2.2862    | 2.1719    | 1.6787    | 1.0974    |           | 1.9239    |
| 22   | 1.829     | 2.2862    | 2.1529    | .6838     | 1.6057    |           | 1.7909    |
| 23   | 1.9814    | 2.3243    | 1.9805    | 1.6787    | 1.7909    |           | 2.3053    |
| 24   | 2.1125    | 1.7147    | 2.21      | .924      | 2.21      | 1.8671    |           |
| Max  | 2.4006    | 2.3624    | 2.3954    | 2.3624    | 2.4006    | 1.8671    | 2.3053    |
| Min  | .9808     | 1.0479    | 1.0374    | .6838     | 1.094     | .9997     | 1.7909    |
| Avg  | 1.8236    | 2.0457    | 1.9792    | 1.8666    | 1.9034    | 1.6516    | 2.0355    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

MIRAJ urban[071]

BU 1228

Substation No/ Name :- 244085 / 33/11KV MIDC MIRAJ

Feeder No / Name : 202 / 11 KV Mahabal

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.358     | 1.5242    | 1.5623    |           | .2279     | 1.5623    |           |
| 2    | 1.3203    | 1.4861    | 1.5242    |           | .192      | 1.5242    |           |
| 3    | 1.2071    | 1.4861    | 1.5242    |           | .2572     | 1.5242    |           |
| 4    | 1.358     | 1.4098    | 1.4861    |           | .1783     | 1.4712    |           |
| 5    | 1.3203    | 1.4098    | 1.4861    |           | .1738     | 1.4712    |           |
| 6    | 1.3769    | 1.3717    | 1.448     |           | .1646     | 1.4045    |           |
| 7    | 1.4523    | 1.2003    | 1.4098    |           | .788      | 1.3394    |           |
| 8    | 1.4712    | 1.2003    | 1.3717    |           | .6984     | 1.2403    |           |
| 9    | 1.1203    | 1.5278    | 2.0182    | .5784     |           | 1.3121    |           |
| 10   | 1.1458    | 2.1125    | 1.3908    | .6161     | 1.829     | 1.5623    |           |
| 11   | 1.8107    | 1.2384    | 1.905     | .4784     | 1.7147    | 1.5655    |           |
| 12   | 1.9433    | 1.448     | 2.037     | .7023     | 1.3717    | .9896     |           |
| 13   | 1.8107    | 1.1694    | 1.2071    | .3763     | 1.3336    | .8501     |           |
| 14   | 1.1317    | 1.2193    | 1.5432    | .6935     | 1.2955    | 1.5242    |           |
| 15   | 1.7909    | 1.448     | 1.4861    | .3961     | 1.6004    | .4161     |           |
| 16   | 1.9052    | 1.5278    | 1.0669    | .8417     | 1.7909    | .3572     |           |
| 17   | 1.829     | 1.6004    | 1.4098    | .7577     | 1.7147    |           | 1.8296    |
| 18   | 1.8671    | 1.6766    | 1.6194    | .6133     | .8002     |           | 1.8296    |
| 19   | 1.5242    | 1.829     | 1.5242    | .4199     | 1.0288    |           | 1.5242    |
| 20   | 1.2449    | 1.6975    | 1.0456    | .2576     | 1.1203    |           | 1.4712    |
| 21   | 1.0185    | 1.0456    | .9979     | .3189     | 1.5089    |           | 1.2071    |
| 22   | 1.3336    | 1.0269    | .9522     | .2824     | 1.307     |           | .9709     |
| 23   | 1.4861    | 1.0082    | 1.5089    | .2827     | 1.0185    |           | .9511     |
| 24   | 1.5089    | 1.5242    | 1.5623    | 1.5466    | .2109     | 1.5623    |           |
| Max  | 1.9433    | 2.1125    | 2.037     | 1.5466    | 1.829     | 1.5655    | 1.8296    |
| Min  | 1.0185    | 1.0082    | .9522     | .2576     | .1646     | .3572     | .9511     |
| Avg  | 1.4723    | 1.4245    | 1.4620    | .5726     | .9707     | 1.2751    | 1.3977    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

MIRAJ urban[071]

BU 1228

Substation No/ Name :- 244085 / 33/11KV MIDC MIRAJ

Feeder No / Name : 203 / 11KV Shreeji

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3841     | .3658     | .3881     |           | .3292     | .3361     |           |
| 2    | .362      | .3439     | .3772     |           | .3045     | .3142     |           |
| 3    | .4024     | .3439     | .3772     |           | .3475     | .3142     |           |
| 4    | .3841     | .3189     | .3547     |           | .3403     | .2926     |           |
| 5    | .3761     | .3189     | .3547     |           | .3189     | .2926     |           |
| 6    | .3475     | .3403     | .3361     |           | .298      | .3077     |           |
| 7    | .4066     | .362      | .3547     |           | .3475     | .3224     |           |
| 8    | .4481     | .3658     | .3361     |           | .4294     | .3012     |           |
| 9    | .7545     | .6602     | .5973     | .6161     |           | .1593     |           |
| 10   | .8002     | .6979     | .6838     | .679      | .6036     | .1391     |           |
| 11   | .7621     | .8764     | .8002     | .6668     | .6413     | .141      |           |
| 12   | .7922     | .8764     | .811      | .6653     | .679      | .1446     |           |
| 13   | .7922     | .6478     | .5716     | .4715     | .6413     | .1669     |           |
| 14   | .8299     | .7811     | .8383     | .8865     | .6413     | .1623     |           |
| 15   | .8764     | .8299     | .8383     | .7922     | .6722     | .1467     |           |
| 16   | .9145     | .7545     | .8573     | .7095     | .7095     | .1269     |           |
| 17   | .7842     | .7095     | .743      | .6535     | .679      |           | .6413     |
| 18   | .6584     | .6722     | .5853     | .5847     | .5658     |           | .5716     |
| 19   | .6413     | .5487     | .5175     | .547      | .362      |           | .499      |
| 20   | .5658     | .4805     | .2957     | .2883     | .3772     |           | .3439     |
| 21   | .3772     | .4108     | .2987     | .3511     | .3584     |           | .3086     |
| 22   | .3881     | .362      | .3258     | .2601     | .3258     |           | .2543     |
| 23   | .394      | .3506     | .3511     | .3045     | .2804     |           | .3326     |
| 24   | .3982     | .3658     | .3881     | .2896     | .3696     | .3361     |           |
| Max  | .9145     | .8764     | .8573     | .8865     | .7095     | .3361     | .6413     |
| Min  | .3475     | .3189     | .2957     | .2601     | .2804     | .1269     | .2543     |
| Avg  | .5767     | .5327     | .5159     | .5479     | .4618     | .2355     | .4216     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

MIRAJ urban[071]

BU 1228

Substation No/ Name :- 244085 / 33/11KV MIDC MIRAJ

Feeder No / Name : 204 / 11KV JK ICE

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0056    | 1.1317    | 1.2178    |           | .787      | 1.134     |           |
| 2    | .8916     | 1.1096    | 1.267     |           | .6661     |           |           |
| 3    | 1.0341    | 1.1096    | 1.267     |           | .828      | .9305     |           |
| 4    | .9362     | 1.1043    | 1.3169    |           | .8356     | 1.2308    |           |
| 5    | 1.0974    | 1.1043    | 1.3169    |           | .6358     | 1.2308    |           |
| 6    | 1.0056    | 1.1096    | 1.3213    |           | .6068     | 1.2803    |           |
| 7    | 1.2715    | 1.1317    | 1.3394    |           | .8128     | 1.2757    |           |
| 8    | 1.0692    | 1.1096    | 1.3032    |           | .787      | 1.2403    |           |
| 9    | 1.8861    | 2.9235    | 1.8861    | 2.6217    |           | 1.1706    |           |
| 10   | 2.0576    | 3.0178    | 2.5463    | 3.2819    | 1.2574    | 1.3491    |           |
| 11   | 2.2862    | 3.1687    | 1.5089    | 2.3954    | 1.3336    | .5858     |           |
| 12   | 2.4768    | 1.6575    | 2.037     | 1.848     | 1.448     | 1.363     |           |
| 13   | 2.0957    | 2.7244    | 2.0386    | 1.6244    | 1.4335    | 1.587     |           |
| 14   | 1.9052    | 3.2065    | 2.4897    | 1.7353    | 1.4563    | 2.1125    |           |
| 15   | 3.2388    | 3.3951    | 2.8481    | 2.1529    |           | 2.7816    |           |
| 16   | 3.5056    | 3.0744    | 3.0556    | 2.4006    | 1.9814    | 1.6787    |           |
| 17   | 1.9052    | 3.0864    | 2.2822    | 3.263     | 2.2862    |           | 3.3762    |
| 18   | 1.6004    | 3.1245    | 2.9801    | 2.4958    | 2.6673    |           | 3.131     |
| 19   | 1.3336    | 2.934     | 2.3577    | 2.6482    | 3.1626    |           | 1.9433    |
| 20   | 1.0974    | 2.2634    | 1.1088    | 1.1763    | 2.6139    |           | .9709     |
| 21   | .8764     | .9412     | .8402     | 1.0269    | .9979     |           | .8916     |
| 22   | .9709     | 1.1706    | .8648     | 1.1283    | 1.0745    |           | .9536     |
| 23   | 1.0867    | 1.2567    | .9496     | 1.0985    | 1.3032    |           | 1.1218    |
| 24   | .9667     | 1.1317    | 1.2178    | 1.0513    | .8436     | 1.134     |           |
| Max  | 3.5056    | 3.3951    | 3.0556    | 3.2819    | 3.1626    | 2.7816    | 3.3762    |
| Min  | .8764     | .9412     | .8402     | 1.0269    | .6068     | .5858     | .8916     |
| Avg  | 1.5667    | 1.9995    | 1.7234    | 1.9968    | 1.3554    | 1.3803    | 1.7698    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

MIRAJ urban[071]

BU 1228

Substation No/ Name :- 244085 / 33/11KV MIDC MIRAJ

Feeder No / Name : 205 / 11KV Shakti

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9979     | 1.0719    | 1.2323    |           | .9709     | 1.8671    |           |
| 2    | .8413     | 1.1203    | 1.2567    |           | .9242     | 1.829     |           |
| 3    | .961      | 1.1203    | 1.2567    |           | .8676     | 1.829     |           |
| 4    | .8688     | 1.1506    | 1.2803    |           | .9522     | 1.6975    |           |
| 5    | .788      | 1.1506    | 1.2803    |           | .9896     | 1.6975    |           |
| 6    | .8328     | 1.1576    | 1.3121    |           | 1.0164    | 1.267     |           |
| 7    | 1.1576    | 1.2071    | 1.358     |           | 1.0829    | .8413     |           |
| 8    | 1.0642    | 1.1576    | 1.3203    |           | 1.2071    | .8859     |           |
| 9    | 1.1317    | 1.5623    | 1.226     | 1.3203    | 1.829     | .5498     |           |
| 10   | 1.2574    | 1.7353    | 1.4289    | 2.1313    | 1.829     | .4344     |           |
| 11   | 1.7147    | 2.1313    | 1.6004    | 2.2068    | 1.9993    | .6093     |           |
| 12   | 1.7909    | 2.1125    | 1.9993    | 2.2634    | 2.1125    | .4652     |           |
| 13   | 1.829     | 1.6575    | 1.773     | 1.9616    | 1.6975    | .289      |           |
| 14   | 1.8671    | 1.6956    | 1.8861    | 1.8861    | 1.1694    | .5487     |           |
| 15   | 1.9052    | 1.7909    | 1.7528    | 2.3388    | 1.7147    | .4384     |           |
| 16   | 2.0195    | 1.7718    | 1.7909    | 2.4272    | 1.9433    | .1        |           |
| 17   | 1.829     | 1.5242    | 1.6766    | 1.5466    | 2.0195    |           | 2.1691    |
| 18   | 1.4098    | 1.3336    | 1.3957    | 1.0829    | 2.1338    |           | 1.6004    |
| 19   | 1.6385    | 1.4861    | 1.2071    | 1.358     | 1.9052    |           | 1.6194    |
| 20   | 1.3957    | 1.3717    | 1.3392    | 1.2071    | 1.829     |           | 1.4289    |
| 21   | 1.1317    | 1.448     | 1.1458    | 1.0751    | 1.7147    |           | 1.3014    |
| 22   | 1.2071    | 1.3203    | 1.2883    | .8413     | 1.5844    |           | 1.1763    |
| 23   | 1.2449    | 1.2696    | 1.0242    | .9709     | 1.5089    |           | 1.0498    |
| 24   | 1.0349    | 1.0719    | 1.2323    | 1.0719    | 1.0185    | 1.8671    |           |
| Max  | 2.0195    | 2.1313    | 1.9993    | 2.4272    | 2.1338    | 1.8671    | 2.1691    |
| Min  | .788      | 1.0719    | 1.0242    | .8413     | .8676     | .1        | 1.0498    |
| Avg  | 1.3299    | 1.4341    | 1.4193    | 1.6056    | 1.5008    | 1.0127    | 1.4779    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

MIRAJ urban[071]

BU 1228

Substation No/ Name :- 244085 / 33/11KV MIDC MIRAJ

Feeder No / Name : 206 / 11 KV MIDC

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7167     | .8764     | .8383     |           | .679      | .8383     |           |
| 2    | .679      | .8383     | .8573     |           | .439      | .8002     |           |
| 3    | .7545     | .8383     | .8573     |           | .5304     | .8002     |           |
| 4    | .6979     | .8002     | .8764     |           | .5729     | .7621     |           |
| 5    | .7167     | .8002     | .8764     |           | .4706     | .7621     |           |
| 6    | .6668     | .7733     | .8573     |           | .3761     | .6478     |           |
| 7    | .7049     | .7545     | .8383     |           | .4481     | .4572     |           |
| 8    | .5335     | .7545     | .8383     |           | .7545     | .4954     |           |
| 9    | .6859     | .9526     | .8488     | .5601     |           | .3109     |           |
| 10   | .8002     | 1.0185    | .7356     | .6602     | 1.0669    | .1991     |           |
| 11   | .8383     | 1.094     | .9431     | .9431     | 1.1317    | .2614     |           |
| 12   | .9145     | 1.0374    | 1.1883    | .7356     | 1.2826    | .2452     |           |
| 13   | .8002     | .9054     | 1.1241    | .5906     | 1.1431    | .3258     |           |
| 14   | .724      | 1.1128    | .9907     | .9145     | 1.105     | .2591     |           |
| 15   | .7922     | .9717     | .9808     | .9054     | 1.0288    | .2591     |           |
| 16   | .9054     | .7842     | .9619     | .8764     | .8383     | .2214     |           |
| 17   | .8383     | .7922     | 1.0562    | .8192     | .9526     |           | .5601     |
| 18   | .7621     | .8383     | 1.1812    | .7167     | 1.0669    |           | .5601     |
| 19   | .9526     | .6097     | .8573     | .6413     | .7167     |           | .5525     |
| 20   | .8764     | .6287     | .811      | .8192     | .7545     |           | .4338     |
| 21   | .8383     | .6478     | .7733     | .2686     | .7922     |           | .547      |
| 22   | .8764     | .8002     | .679      | .4066     | .7545     |           | .8764     |
| 23   | .9145     | .9145     | .743      | .7545     | .7922     |           | .6036     |
| 24   | .724      | .8764     | .8383     | .8192     | .7545     | .8383     |           |
| Max  | .9526     | 1.1128    | 1.1883    | .9431     | 1.2826    | .8383     | .8764     |
| Min  | .5335     | .6097     | .679      | .2686     | .3761     | .1991     | .4338     |
| Avg  | .7797     | .8508     | .8980     | .7145     | .8022     | .4990     | .5905     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

MIRAJ urban[071] BU 1228

Substation No/ Name :- 244085 / 33/11KV MIDC MIRAJ

Feeder No / Name : 210 / 11KV Saptrang  
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .9709     | .7602     |           | 1.0029    | .6089     |           |
| 2    |           | .924      | .7316     |           | .9145     | .6516     |           |
| 3    |           | .924      | .7316     |           | .6241     | .6516     |           |
| 4    |           | .8326     | .6516     |           | .7362     | .6219     |           |
| 5    |           | .8326     | .6516     |           | .7087     | .6219     |           |
| 6    |           | .5201     | .5201     |           | .3243     | .5792     |           |
| 7    |           | .431      | .4115     |           | .3668     | .5959     |           |
| 8    |           | .4694     | .4115     |           | .6447     | .5144     |           |
| 9    | 1.0288    | 1.1317    | 1.2637    | .7577     |           | .1257     |           |
| 10   | 1.3336    | 1.4335    | .7499     | 1.0374    | .9054     | .112      |           |
| 11   | 1.4098    | 1.5844    | 1.0374    | 1.1694    | 1.3203    | .104      |           |
| 12   | 1.4098    | 1.3203    | 1.0642    | 1.5089    | 1.4335    | .0617     |           |
| 13   | 1.3336    | .9522     | 1.358     | 1.0185    | 1.448     | .072      |           |
| 14   | .8764     | 1.3769    | .421      | 1.1317    | 1.4861    | .0272     |           |
| 15   | 1.1431    | 1.4146    | 1.1506    | 1.2449    | 1.3336    | .0389     |           |
| 16   | 1.3336    | 1.4146    | 1.4146    | .7545     | 1.2193    | .0412     |           |
| 17   | 1.1203    | 1.3336    | 1.3392    | 1.2071    | 1.1317    |           | 1.5278    |
| 18   | .6348     | 1.2193    | .8048     | .7842     | .8299     |           | 1.3392    |
| 19   | 1.5089    | 1.0562    | 1.0562    | 1.3203    | .6584     |           | .8676     |
| 20   | 1.1317    | .9335     | .6767     | .7545     | .583      |           | .9808     |
| 21   | .5658     | .7362     | .7712     | .5609     | .4973     |           | .9054     |
| 22   | .7468     | .7964     | .631      | .9896     | .421      |           | .9709     |
| 23   | .9335     | .8501     | .4191     | 1.2637    | .3437     |           | 1.226     |
| 24   |           | .9709     | .7602     | .3612     | 1.1883    | .6089     |           |
| Max  | 1.5089    | 1.5844    | 1.4146    | 1.5089    | 1.4861    | .6516     | 1.5278    |
| Min  | .5658     | .431      | .4115     | .3612     | .3243     | .0272     | .8676     |
| Avg  | 1.1007    | 1.0179    | .8245     | .9915     | .8749     | .3551     | 1.1168    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

MIRAJ urban[071]

BU 1228

Substation No/ Name :- 244085 / 33/11KV MIDC MIRAJ

Feeder No / Name : 401 / 33KV Super Craft Foundry NON SHEDDABLE EXPRESS HV FEEDERS  
Feeder KV- 33 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.6029    | 1.3443    | 2.6292    |           | 2.7161    | 1.9433    |           |
| 2    | 2.8858    | 2.2634    | 2.7435    |           |           | 2.037     |           |
| 3    | 2.6029    | 2.2634    | 2.7435    |           | 2.7726    | 2.037     |           |
| 4    | 2.6595    | 2.4897    | 2.4897    |           | 2.6029    | 2.1502    |           |
| 5    | 2.6595    | 2.4897    | 2.4897    |           | 2.7161    | 2.1502    |           |
| 6    | 1.9805    | 2.8292    | 2.2634    |           | 3.1687    | 2.2634    |           |
| 7    | 1.6575    | 3.1687    | 2.037     |           | 2.9424    | 2.3765    |           |
| 8    | 1.4861    | 2.9424    | 1.9239    |           | 1.4289    | 2.037     |           |
| 9    | 1.4861    | 1.4861    | 1.4861    | 1.8673    |           | .2515     |           |
| 10   | 3.1121    | 3.1927    | 1.8673    | 3.1367    | 1.9433    | .1463     |           |
| 11   | 2.9424    | 2.9424    | 3.1367    | 3.1121    | 2.8578    | .1189     |           |
| 12   | 2.8292    | 2.7726    | 3.1927    | 2.6595    | 3.2007    | .0772     |           |
| 13   | 2.6029    | 1.4289    | 1.3014    | 2.7726    | 3.1687    | .0772     |           |
| 14   | 2.1502    | 3.0556    | 3.1687    | 1.9239    | 3.2253    | .072      |           |
| 15   | 2.9424    | 3.1121    | 2.7161    | 3.0807    | 2.6029    | .0823     |           |
| 16   | 3.2819    | 1.9805    | 3.0556    | 2.037     | 2.037     | .0823     |           |
| 17   | 3.1687    | 2.8292    | 2.037     | 1.8673    | 2.2862    |           | 1.9239    |
| 18   | 2.7161    | 3.1687    | 3.2487    | 1.8673    | 2.5149    |           | 2.572     |
| 19   | 2.9424    | 3.1121    | 3.1927    | 2.6595    | 2.6029    |           | 3.2253    |
| 20   | 2.2634    | 2.9424    | 1.9239    | 1.8673    | 2.2634    |           | 2.3765    |
| 21   | 1.8107    | 2.8292    | 1.9239    | 2.6029    | 1.4712    |           | 1.5432    |
| 22   | 2.3765    | 2.8578    | 1.8673    | 3.1687    | 2.6029    |           | 2.7726    |
| 23   | 2.7161    | 2.7435    | 3.0807    | 2.999     | 3.1687    |           | 3.1121    |
| 24   | 3.1687    | 1.3443    | 2.6292    | 3.0247    | 2.4897    | 1.9433    |           |
| Max  | 3.2819    | 3.1927    | 3.2487    | 3.1687    | 3.2253    | 2.3765    | 3.2253    |
| Min  | 1.4861    | 1.3443    | 1.3014    | 1.8673    | 1.4289    | .072      | 1.5432    |
| Avg  | 2.5435    | 2.5662    | 2.4645    | 2.5404    | 2.5811    | 1.1674    | 2.5037    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

SANGLIWADI WEST ZONE[067] BU 4067

Substation No/ Name :- 244073 / 33/11 KV SHERINALA

Feeder No / Name : 201 / 11KV JACKWELL LIS

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8299     | .7356     | .6478     | .4572     | .7922     | .7545     | .7316     |
| 2    | .811      | .7468     | .6413     | .5068     | .7922     | .7545     | .7577     |
| 3    | .811      | .7392     | .6413     | .5487     | .7922     | .7545     | .7392     |
| 4    | .811      | .7655     | .7545     | .5611     | .7545     | .7733     | .7499     |
| 5    | .7922     | .7392     | .811      | .5487     | .7545     | .7733     | .7762     |
| 6    | .7922     | .7733     | .811      | .5611     | .7545     | .7733     | .7682     |
| 7    | .7922     | .6478     | .7922     | .6401     | .7733     | .7545     | .8029     |
| 8    | .811      | .7621     | .7922     | .6653     | .7922     | .7545     | .7468     |
| 9    | .7922     | .6097     | .6478     | .7133     |           |           | .6468     |
| 10   | .7922     | .811      | .7545     | .7133     | .7468     |           | .7545     |
| 11   | .7922     | .811      | .7545     | .7133     | .8676     |           | .7356     |
| 12   | .7922     | .811      | .5093     | .7392     | .8676     | .7733     | .6036     |
| 13   | .7922     | .7922     | .3582     | .7392     | .7865     | .7922     | .7356     |
| 14   | .7655     | .811      | .3582     | .7207     | .7947     | .7733     | .7356     |
| 15   | .7655     | .7922     | .5853     | .7133     | .7947     | .7922     | .7545     |
| 16   | .7733     | .811      | .7356     | .7133     | .8029     | .7922     | .7468     |
| 17   | .7733     | .8299     | .7356     | .7133     | .8029     | .7922     | .7356     |
| 18   | .7545     | .811      | .7356     | .7545     | .8299     | .7655     | .7356     |
| 19   | .7655     | .8299     | .7356     | .7545     | .8299     | .7682     | .7545     |
| 20   | .6161     | .811      | .7282     | .7545     | .8299     | .7655     | .6097     |
| 21   | .5975     | .811      | .7316     | .6097     | .811      | .7655     | .6036     |
| 22   | .5914     | .7922     | .4163     | .6413     | .4668     | .6653     | .6036     |
| 23   | .6653     | .7922     | .4435     | .7922     | .6287     | .8131     | .8299     |
| 24   | .8299     | .7468     | .6478     | .4207     | .7922     | .7545     | .8131     |
| Max  | .8299     | .8299     | .811      | .7922     | .8676     | .8131     | .8299     |
| Min  | .5914     | .6097     | .3582     | .4207     | .4668     | .6653     | .6036     |
| Avg  | .7629     | .7743     | .6570     | .6540     | .7764     | .7669     | .7280     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

SANGLIWADI WEST ZONE[067] BU 4067

Substation No/ Name :- 244073 / 33/11 KV SHERINALA

Feeder No / Name : 202 / 11KV GANPATI MANDIR

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8962     | .7619     | .8869     | .8059     | .8859     | 1.0317    | .9412     |
| 2    | .8962     | .7442     | .8145     | .7964     | .8859     | .985      | .8962     |
| 3    | .8505     | .7164     | .7522     | .7701     | .8596     | .8954     | .9145     |
| 4    | .8505     | .724      | .7164     | .7602     | .8596     | .8954     | .8688     |
| 5    | .8326     | .7164     | .7164     | .7701     | .8596     | .9145     | .9145     |
| 6    | .8145     | .7602     | .7602     | .7522     | .8326     | .9145     | .9412     |
| 7    | .7973     | .7682     | .7602     | .7421     | .8326     | .9145     | .8962     |
| 8    | .7973     | .7783     | .7964     | .7964     | .8596     | .9955     | .8962     |
| 9    | .7888     | .8326     | .7973     | .8413     |           |           | .8779     |
| 10   | .9036     | .9036     | .9745     | .8413     | 1.0029    |           | 1.0317    |
| 11   | 1.0498    | .9391     | 1.0387    | .8413     | 1.0029    | 1.2536    | 1.1888    |
| 12   | 1.0454    | .9745     | 1.0566    | 1.1157    | 1.0029    | 1.1744    | 1.3289    |
| 13   | 1.0985    | .9745     | 1.0277    | 1.0974    | 1.0974    | 1.2178    | 1.2308    |
| 14   | 1.0229    | 1.0099    | 1.0566    | 1.1088    | 1.0974    | 1.1999    | 1.2127    |
| 15   | 1.0745    | 1.0566    | 1.0745    | 1.0903    | 1.1088    | 1.1888    | 1.1694    |
| 16   | 1.1157    | 1.0566    | 1.086     | 1.0903    | 1.0642    | 1.2254    | 1.1568    |
| 17   | 1.0745    | 1.086     | 1.0745    | 1.0719    | .9511     | 1.2071    | 1.1963    |
| 18   | 1.1517    | 1.1163    | 1.134     | 1.2357    | 1.134     | 1.262     | 1.2795    |
| 19   | 1.5223    | 1.5083    | 1.6297    | 1.5775    | 1.4723    | 1.7375    | 1.6827    |
| 20   | 1.5769    | 1.5604    | 1.5581    | 1.6301    | 1.4706    | 1.8473    | 1.7364    |
| 21   | 1.2656    | 1.262     | 1.3213    | 1.2403    | 1.3213    | 1.4998    | 1.4175    |
| 22   | 1.1043    | 1.0867    | 1.1765    | 1.2226    | 1.267     | 1.2986    | 1.2851    |
| 23   | .9214     | 1.0208    | 1.0566    | 1.1041    | 1.1641    | 1.1888    | 1.1403    |
| 24   | .905      | .8505     | .8869     | .8954     | .9412     | 1.0317    | 1.0791    |
| Max  | 1.5769    | 1.5604    | 1.6297    | 1.6301    | 1.4723    | 1.8473    | 1.7364    |
| Min  | .7888     | .7164     | .7164     | .7421     | .8326     | .8954     | .8688     |
| Avg  | 1.0148    | .967      | 1.0064    | 1.0082    | 1.0423    | 1.1763    | 1.1368    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

SANGLIWADI WEST ZONE[067] BU 4067

Substation No/ Name :- 244073 / 33/11 KV SHERINALA

Feeder No / Name : 203 / 11KV SANGLI WADI

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8501     | .8688     | .8779     | .8779     | .8688     | .9425     | .8686     |
| 2    | .8316     | .8962     | .8059     | .8686     | .8688     | .9425     | .8413     |
| 3    | .8507     | .8417     | .7392     | .8413     | .8326     | .905      | .8316     |
| 4    | .8688     | .8688     | .7023     | .8686     | .924      | .9145     | .8413     |
| 5    | .8505     | .8507     | .7133     | .8413     | .9328     | .9979     | .8316     |
| 6    | .8505     | .9145     | .9877     | .8686     | .9328     | 1.0456    | .8413     |
| 7    | .905      | .8686     | .9412     | .8413     | .924      | .9896     | .8686     |
| 8    | .8859     | .9328     | .8596     | .8326     | .905      | .9877     | .8501     |
| 9    | .9362     | .9231     | .9465     | .9145     |           |           | .9694     |
| 10   | .9536     | .9189     | .8063     | .9145     | .9145     |           | 1.1523    |
| 11   | .9593     | .9362     | .8682     | .9145     | .9335     | .8145     | 1.2254    |
| 12   | .9671     | .9536     | .8764     | .8962     | .9335     | .8505     | .8869     |
| 13   | .9412     | .964      | .8939     | .9055     | .9335     | .8507     | 1.0608    |
| 14   | .9955     | .9465     | .9134     | .9055     | .9709     | .9955     | 1.0719    |
| 15   | .9593     | .9745     | .8954     | .924      | .9709     | .9774     | 1.0745    |
| 16   | .9593     | .9465     | .8775     | .924      | .9997     | .9328     | 1.086     |
| 17   | .9214     | .9114     | .8063     | .924      |           | .9231     | 1.0317    |
| 18   | .9088     | .9259     | .8682     | .8764     | .9036     | .6219     | 1.0317    |
| 19   | 1.0745    | 1.0923    | .9991     | 1.1999    | 1.2757    | 1.0136    | 1.1616    |
| 20   | 1.1584    | 1.1694    | 1.0454    | 1.2178    | 1.2536    | 1.2437    | 1.3289    |
| 21   | 1.0745    | 1.0808    | .9774     | 1.1765    | 1.182     | 1.1389    | 1.2757    |
| 22   | 1.0387    | 1.0679    | 1.1222    | .6556     | 1.1641    | 1.1763    | 1.1517    |
| 23   | .9671     | 1.0059    | .9391     | 1.0791    | 1.0719    | 1.0164    | 1.0317    |
| 24   | .8686     | .9134     | .8779     | .9145     | .924      | .9425     | .823      |
| Max  | 1.1584    | 1.1694    | 1.1222    | 1.2178    | 1.2757    | 1.2437    | 1.3289    |
| Min  | .8316     | .8417     | .7023     | .6556     | .8326     | .6219     | .823      |
| Avg  | .9407     | .9489     | .8892     | .9243     | .9827     | .9647     | 1.0057    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

SANGLIWADI WEST ZONE[067] BU 4067

Substation No/ Name :- 244073 / 33/11 KV SHERINALA

Feeder No / Name : 403 / 33 KV- BALAJIMANDIR

Feeder KV- 33 / INCOMING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7973     | .8002     | .7059     | .743      | .7682     | .7682     | .743      |
| 2    | .7442     | .743      | .7059     | .8002     | .7133     | .7207     | .6859     |
| 3    | .7602     | .6859     | .6516     | .743      | .7207     | .7207     | .6859     |
| 4    | .7602     | .743      | .6447     | .8002     | .7059     | .7133     | .6287     |
| 5    | .7059     | .6859     | .6447     | .743      | .6516     | .7207     | .6859     |
| 6    | .7059     | .6859     | .6516     | .743      | .6516     | .7207     | .6287     |
| 7    | .691      | .6859     | .6516     | .8002     | .6653     | .6653     | .6287     |
| 8    | .5847     | .6287     | .5316     | .6859     | .591      | .5973     | .5716     |
| 9    | .5721     | .6447     | .631      | .6036     |           | .5973     | .6099     |
| 10   | .631      | .6836     | .591      | .6036     | .6584     | .5973     | .7362     |
| 11   | .7442     | .6836     | .6984     | .6036     | .7682     | .5847     | .6836     |
| 12   | .8505     | .7362     | .8059     | .6584     | .7682     | .5258     | .6241     |
| 13   | .7973     | .7362     | .7522     | .6584     | .8316     | .5847     |           |
| 14   | .7973     | .7362     | .8145     | .6653     | .8316     | .591      | .7602     |
| 15   | .7973     | .7888     | .7059     | .7762     | .823      | .5973     | .7602     |
| 16   | .7442     | .7888     | .6984     | .7602     | .7842     | .6584     | .8939     |
| 17   | .8002     | .7973     | .8002     | .7362     | .8402     | .6287     | .8596     |
| 18   | .6859     | .5721     | .6287     | .6984     | .691      | .6859     | .7802     |
| 19   | .8002     | .6687     | .743      | .691      | .691      | .6859     | .7362     |
| 20   | .8573     | .6762     | .743      | .7442     | .6984     | .6859     | .7442     |
| 21   | .8002     | .7282     | .8002     | .7602     | .8145     | .743      | .7522     |
| 22   | .8573     | .1578     | .8002     | .8145     | .8779     | .8573     | .8145     |
| 23   | .8002     | .7522     | .743      | .823      | .8779     | .9145     | .823      |
| 24   | .8145     | .8002     | .7059     | .743      | .7762     | .7682     | .8002     |
| Max  | .8573     | .8002     | .8145     | .823      | .8779     | .9145     | .8939     |
| Min  | .5721     | .1578     | .5316     | .6036     | .591      | .5258     | .5716     |
| Avg  | .7541     | .6921     | .7020     | .7249     | .7478     | .6805     | .7233     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

SANGLIWADI WEST ZONE[067] BU 4067

Substation No/ Name :- 244073 / 33/11 KV SHERINALA

Feeder No / Name : 404 / 33 KV -MJP SHERINALA STAGE NON SHEDDABLE EXPRESS HV FEEDERS  
 NO- Feeder KV- 33 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0532     | .2286     | .0543     | .0572     | .0549     | .1646     | .1715     |
| 2    | .0532     | .1715     | .0543     | .0572     | .0549     | .1663     | .0572     |
| 3    | .0543     | .1715     | .0543     | .1143     | .0554     | .1663     | .0572     |
| 4    | .0543     | .1715     | .1075     | .1143     | .0543     | .1646     | .1715     |
| 5    | .0543     | .1715     | .1612     | .1143     | .0543     | .1663     | .0572     |
| 6    | .0543     | .1715     | .1629     | .2286     | .0543     | .1663     | .0572     |
| 7    | .0532     | .1715     | .1629     | .2858     | .0554     | .1663     | .0572     |
| 8    | .0532     | .1715     | .1595     | .1715     | .0537     | .2172     | .0572     |
| 9    | .052      | .1612     | .1578     | .1646     |           | .2172     | .0554     |
| 10   | .0526     | .1578     | .1612     | .0549     | .0549     | .1629     | .0526     |
| 11   | .0532     | .1578     | .1612     | .0549     | .0549     | .1595     | .1052     |
| 12   | .0532     | .1578     | .1612     | .0549     | .0549     | .0526     | .104      |
| 13   | .1595     | .1578     | .0537     | .0549     | .0554     | .0532     | .1063     |
| 14   | .1595     | .1578     | .0543     |           | .823      | .0537     | .1086     |
| 15   | .1595     | .7888     | .0543     | .0554     | .0549     | .1086     | .1086     |
| 16   | .1595     | .1578     | .0537     | .0543     | .2241     | .1646     | .1052     |
| 17   | .1715     | .1595     | .0572     | .0526     | .168      | .1715     | .2149     |
| 18   | .1715     | .156      | .1143     | .0537     | .1595     | .1715     | .156      |
| 19   | .1715     | .1543     | .1143     | .0532     | .1595     | .1715     | .1578     |
| 20   | .1715     | .156      | .1715     | .1595     | .1612     | .1715     | .1595     |
| 21   | .2286     | .156      | .0572     | .1629     | .1629     | .1715     | .1612     |
| 22   | .2286     | .1578     | .0572     | .0543     | .1646     | .1715     | .1629     |
| 23   | .2286     | .1612     | .0572     | .0549     | .1646     | .2286     | .1646     |
| 24   | .0543     | .2286     | .0543     | .0572     | .0554     | .1646     | .1715     |
| Max  | .2286     | .7888     | .1715     | .2858     | .823      | .2286     | .2149     |
| Min  | .052      | .1543     | .0537     | .0526     | .0537     | .0526     | .0526     |
| Avg  | .1127     | .1940     | .1024     | .0994     | .1285     | .1572     | .1159     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

SOUTH ZONE,SANGLI[069] BU 4069

Substation No/ Name :- 244039 / 33/11 KV SANGLI CITY

Feeder No / Name : 201 / 11KV RAMMANDIR

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8871     | .9717     | .8954     | .9431     | .8779     | 1.0185    | 1.0479    |
| 2    | .8413     | .8954     |           | .9054     | .8501     | .9808     | .9907     |
| 3    | .823      | .8573     |           | .8299     | .823      | .9431     | .9526     |
| 4    | .7865     | .8192     |           | .8299     | .8048     | .9054     | .8954     |
| 5    | .7865     | .8002     | .7811     | .8299     | .823      | .9054     | .8954     |
| 6    | .8131     | .8002     | .8002     | .7922     | .8596     | .9431     | .8954     |
| 7    | .8048     | .8383     | .8192     | .7545     | .823      | .9054     | .8954     |
| 8    | .7316     | .7621     | .7621     |           | .7865     | .8676     | .8764     |
| 9    | .7316     | .7621     | .7811     | .7545     |           | .8299     | .8764     |
| 10   | .7133     | .7133     | .724      | .679      | .8962     | .9054     |           |
| 11   | .743      | .8131     | .743      | .724      | .9054     | .9145     | .9335     |
| 12   | .8573     | .7964     | .8192     | .8002     | .9808     | .905      | .9526     |
| 13   | .8383     | .823      | .8002     | .8002     | .9997     | .9511     | .9907     |
| 14   | .8383     | .823      | .8383     | .7811     | 1.0185    | .9328     | 1.0479    |
| 15   | .8764     | .823      | .8764     | .7811     | .9808     | .9694     | 1.0479    |
| 16   | .8954     | .8326     | .8383     | .7621     | .9808     | .9694     | 1.0288    |
| 17   | .8954     | .823      | .8764     | .8383     | .9808     | .9511     | 1.0479    |
| 18   | .9145     | .8954     | .9145     | .8002     | 1.094     | 1.086     | 1.1241    |
| 19   | 1.2765    | 1.2003    | 1.2449    | 1.0679    | 1.3203    | 1.2765    | 1.358     |
| 20   | 1.3336    | 1.3527    | 1.2826    | 1.1888    | 1.4712    | 1.5242    | 1.4712    |
| 21   | 1.2574    | 1.3527    | 1.2071    | 1.1888    | 1.358     | 1.4098    | 1.358     |
| 22   | 1.1812    | 1.2955    | 1.1317    | 1.1888    | 1.3203    | 1.2765    | 1.3203    |
| 23   | 1.105     | 1.0479    | 1.094     | 1.0608    | 1.2449    | 1.2003    | 1.2826    |
| 24   | .9877     | 1.0479    | .9717     | .9808     | .9877     | 1.094     | 1.086     |
| Max  | 1.3336    | 1.3527    | 1.2826    | 1.1888    | 1.4712    | 1.5242    | 1.4712    |
| Min  | .7133     | .7133     | .724      | .679      | .7865     | .8299     | .8764     |
| Avg  | .9133     | .9228     | .9144     | .8818     | 1.0081    | 1.0277    | 1.0598    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

SOUTH ZONE,SANGLI[069] BU 4069

Substation No/ Name :- 244039 / 33/11 KV SANGLI CITY

Feeder No / Name : 202 / 11KV SHAMRAO NAGAR

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8131     | .8954     | .8383     | .8676     | .8316     | .9431     | .9335     |
| 2    | .7865     | .8573     | .8002     | .8299     | .8131     | .9054     | .8954     |
| 3    | .7682     | .8192     | .724      | .7922     | .811      | .8676     | .8764     |
| 4    | .7392     | .7811     | .6859     | .7545     | .7682     | .8299     | .8192     |
| 5    | .7762     | .7621     | .724      | .7545     | .7947     | .811      | .8002     |
| 6    | .8029     | .7621     | .743      | .7545     | .8316     | .8676     | .8002     |
| 7    | .7207     | .724      | .7621     | .7545     | .7392     | .8488     | .8192     |
| 8    | .7023     | .7049     | .7049     | .7167     | .7207     | .7922     | .8192     |
| 9    | .7023     | .6668     | .743      | .7545     |           | .7545     | .743      |
| 10   | .7316     | .7023     | .7621     | .6979     | .7577     | .7922     |           |
| 11   | .8002     | .695      | .8002     | .724      | .7733     | .7207     | .8573     |
| 12   | .7811     | .7762     | .743      | .7049     | .8299     | .7392     | .8573     |
| 13   | .8192     | .7316     | .7621     | .7811     | .811      | .7842     | .8954     |
| 14   | .8383     | .7023     | .8573     | .8764     | .8488     | .7682     | .9526     |
| 15   | .8002     | .7023     | .8192     |           | .8299     | .8131     | .9907     |
| 16   | .8192     | .7392     | .8383     | .8573     | .8488     | .8316     | 1.0098    |
| 17   | .8002     | .7133     | .8192     | .8002     | .7922     | .6767     | 1.0098    |
| 18   | .7621     | .724      | .811      | .8002     | .9054     | .7621     | .9526     |
| 19   | 1.0669    | 1.1431    | 1.094     | .9795     | 1.1694    | 1.0098    | 1.2449    |
| 20   | 1.0479    | 1.1241    | 1.094     | 1.0719    | 1.2071    | 1.1241    | 1.2449    |
| 21   | 1.0479    | 1.0669    | 1.0562    | 1.0608    | 1.2071    | 1.1622    | 1.2071    |
| 22   | 1.0098    | 1.0098    | 1.0185    | 1.0719    | 1.2449    | 1.1241    | 1.1694    |
| 23   | .9717     | .9907     | .9808     | 1.0349    | 1.1694    | 1.0669    | 1.1317    |
| 24   | .8871     | .9335     | .8954     | .9054     | .9055     | .9808     | .9717     |
| Max  | 1.0669    | 1.1431    | 1.094     | 1.0719    | 1.2449    | 1.1622    | 1.2449    |
| Min  | .7023     | .6668     | .6859     | .6979     | .7207     | .6767     | .743      |
| Avg  | .8331     | .8220     | .8365     | .8411     | .8961     | .874      | .9566     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

SOUTH ZONE,SANGLI[069] BU 4069

Substation No/ Name :- 244039 / 33/11 KV SANGLI CITY

Feeder No / Name : 204 / 11KV CIVIL HOSPITAL  
Feeder KV- 11 / OUTGOINGNON SHEDDABLE EXPRESS HV FEEDERS  
(NON-CONTINUOUS PROCESS)(NO  
STAGGERING)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6722     | .7049     | .7049     | .7545     | .6722     | .7356     | .724      |
| 2    | .6535     | .6859     | .6668     | .7733     | .6535     | .6602     | .6859     |
| 3    | .6348     | .6668     | .5906     | .7545     | .6348     | .6602     | .6478     |
| 4    | .6348     | .6478     |           | .7167     | .6348     | .679      | .6478     |
| 5    | .6348     | .6478     |           | .7167     | .6722     | .7167     | .6668     |
| 6    | .6535     | .6668     | .6859     | .679      | .7095     | .7545     | .6859     |
| 7    | .6722     | .6668     | .724      | .6036     | .6908     | .6413     | .7049     |
| 8    | .6908     | .4763     | .7049     | .5281     | .6722     | .6036     | .6859     |
| 9    | .7356     | .5525     | .743      | .6413     |           | .4527     | .7621     |
| 10   | .6602     | .5788     | .6668     | .6413     | .6535     | .4904     |           |
| 11   | .7049     | .7468     | .6859     | .6859     | .7545     | .4854     | .7049     |
| 12   | .6287     | .4481     | .4763     | .7049     | .5658     | .4854     | .743      |
| 13   | .6478     | .6348     | .5335     | .6859     | .6036     | .5601     | .7621     |
| 14   | .6668     | .6722     | .6478     | .6668     | .6413     | .6348     | .7811     |
| 15   | .5335     | .6161     | .6287     | .6478     | .6413     | .6535     | .7811     |
| 16   | .5716     | .5228     | .6478     | .6287     | .547      | .6908     | .7811     |
| 17   | .6668     | .5975     | .6287     | .6478     | .6036     | .7095     | .7621     |
| 18   | .6478     | .6287     | .6287     | .6859     | .6413     | .6859     | .7621     |
| 19   | .7049     | .8383     | .8676     | .7282     | .8299     | .8383     | .7167     |
| 20   | .7621     | .8383     | .7922     | .7468     | .8299     | .8192     | .7922     |
| 21   | .7621     | .8192     | .7545     | .7655     | .8299     | .8383     | .7922     |
| 22   | .724      | .7621     | .7167     | .7655     | .679      | .8192     | .8299     |
| 23   | .743      | .7811     | .7167     | .7095     | .7545     | .7811     | .7922     |
| 24   | .7282     | .724      | .724      | .7545     | .6722     | .7167     | .743      |
| Max  | .7621     | .8383     | .8676     | .7733     | .8299     | .8383     | .8299     |
| Min  | .5335     | .4481     | .4763     | .5281     | .547      | .4527     | .6478     |
| Avg  | .6723     | .6635     | .6789     | .6930     | .6777     | .6714     | .7372     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

SOUTH ZONE,SANGLI[069] BU 4069

Substation No/ Name :- 244039 / 33/11 KV SANGLI CITY

Feeder No / Name : 205 / Hanuman Nagar

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6219     | .6478     | .5906     | .6413     | .6283     | .7167     | .724      |
| 2    | .5914     | .6287     | .5525     | .6036     | .5853     | .679      | .7049     |
| 3    | .5544     | .6097     |           | .5658     | .5544     | .6413     | .6668     |
| 4    | .5487     | .5716     | .4572     | .5658     | .5601     | .6036     | .6287     |
| 5    | .5975     | .5716     |           | .6036     | .5914     | .679      | .6287     |
| 6    | .6468     | .5906     |           | .6036     | .6653     | .7167     | .6287     |
| 7    | .5853     | .5906     | .6097     | .5658     | .6283     | .6413     | .6478     |
| 8    | .5729     | .5144     | .5335     | .5093     | .5487     | .5658     | .6478     |
| 9    | .4805     | .4763     | .5525     | .4904     |           | .5281     | .5716     |
| 10   | .4435     | .4435     | .4382     | .4904     | .5175     | .4904     |           |
| 11   | .4382     | .4066     | .4572     | .5144     | .4527     | .4435     | .5335     |
| 12   | .4572     | .4024     | .4572     | .5335     | .4904     | .4435     | .5716     |
| 13   | .4382     | .4251     | .4572     | .5525     | .4904     | .4251     | .5716     |
| 14   | .4382     | .4207     | .4572     | .5525     | .5093     | .4251     | .5716     |
| 15   | .4572     | .4294     | .4954     | .5144     | .5281     | .5175     | .5525     |
| 16   | .4763     | .4435     | .4954     | .5144     | .5281     | .5175     | .5525     |
| 17   | .4572     | .4251     | .4572     | .5525     | .5281     | .4805     | .5335     |
| 18   | .4763     | .4572     | .4954     | .5525     | .5658     | .5335     | .5716     |
| 19   | .724      | .7621     | .7922     | .7468     | .7545     | .8002     | .8299     |
| 20   | .8192     | .8192     | .8299     | .7577     | .8299     | .9335     | .9054     |
| 21   | .8573     | .8573     | .8299     | .8413     | .9431     | .9335     | .8676     |
| 22   | .8002     | .8192     | .8299     | .8501     | .9431     | .8764     | .9054     |
| 23   | .724      | .724      | .7545     | .7762     | .8676     | .8002     | .8299     |
| 24   | .6653     | .6668     | .6859     | .679      | .6838     | .7356     | .743      |
| Max  | .8573     | .8573     | .8299     | .8501     | .9431     | .9335     | .9054     |
| Min  | .4382     | .4024     | .4382     | .4904     | .4527     | .4251     | .5335     |
| Avg  | .5780     | .5710     | .5823     | .6074     | .6258     | .6303     | .6691     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

SOUTH ZONE,SANGLI[069] BU 4069

Substation No/ Name :- 244039 / 33/11 KV SANGLI CITY

Feeder No / Name : 206 / 11KV TRIMURTI

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6908     | .724      | .743      | .7545     | .6722     | .7922     | .8383     |
| 2    | .6722     | .7049     | .7049     | .7167     | .6722     | .7545     | .7621     |
| 3    | .6348     | .6668     | .6859     | .7167     | .6348     | .7167     | .7049     |
| 4    | .6348     | .6478     | .5906     | .679      | .6348     | .679      | .6668     |
| 5    | .6535     | .6478     | .5906     | .6413     | .6535     | .7167     | .6668     |
| 6    | .6722     | .6668     |           | .6413     | .6908     | .7545     | .6859     |
| 7    | .6535     | .6668     | .6478     | .6413     | .6722     | .7545     | .724      |
| 8    | .6161     | .6478     | .6097     | .6224     | .6908     | .7167     | .7049     |
| 9    | .7095     | .724      | .6287     | .679      |           | .7922     | .8383     |
| 10   | .8299     | .8962     | .8383     | .7922     | 1.0082    | 1.0562    |           |
| 11   | .8764     | .9709     | .8573     | .7811     | 1.1506    | 1.1203    | 1.0669    |
| 12   | 1.0288    | 1.0269    | .8573     | .7621     | 1.1506    | 1.1203    | 1.086     |
| 13   | 1.0288    | .9896     | .8383     | .8383     | 1.1506    | 1.1576    | 1.2003    |
| 14   | 1.0479    | 1.0082    | .9717     | .9145     | 1.1694    | 1.1763    | 1.3527    |
| 15   | 1.0479    | .9709     | .9717     | .9335     | 1.1694    | 1.1949    | 1.3146    |
| 16   | 1.0288    | 1.0082    | .9717     | .9526     | 1.1694    | 1.2323    | 1.2765    |
| 17   | 1.0669    | 1.0456    | 1.0479    | .9526     | 1.2449    | 1.1576    | 1.2574    |
| 18   | 1.0479    | 1.086     | .9997     | .9526     | 1.2071    | 1.1812    | 1.3146    |
| 19   | 1.2193    | 1.3527    | 1.1883    | 1.0269    | 1.358     | 1.3527    | 1.3957    |
| 20   | 1.2193    | 1.2765    | 1.2071    | 1.1203    | 1.358     | 1.4098    | 1.358     |
| 21   | 1.105     | 1.2193    | 1.1317    | 1.1203    | 1.2449    | 1.2955    | 1.226     |
| 22   | .9717     | 1.1622    | .9431     | .9522     | 1.1317    | 1.1812    | 1.094     |
| 23   | .8764     | .8764     | .8299     | .8962     | 1.0185    | 1.0288    | .9808     |
| 24   | .7282     | .7621     | .7811     | .7922     | .7468     | .8676     | .9145     |
| Max  | 1.2193    | 1.3527    | 1.2071    | 1.1203    | 1.358     | 1.4098    | 1.3957    |
| Min  | .6161     | .6478     | .5906     | .6224     | .6348     | .679      | .6668     |
| Avg  | .8775     | .9062     | .8538     | .8283     | .9826     | 1.0087    | 1.0187    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

SOUTH ZONE,SANGLI[069] BU 4069

Substation No/ Name :- 244039 / 33/11 KV SANGLI CITY

Feeder No / Name : 403 / 33 KV RISALA ROAD

Feeder KV- 33 / INCOMING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.4977    | 2.7435    | 2.572     | 2.6029    | 2.5789    | 2.8292    | 2.915     |
| 2    | 2.2805    | 2.4577    | 2.3434    | 2.5463    | 2.3891    | 2.7161    | 2.8006    |
| 3    | 2.1948    | 2.2862    | 2.1148    | 2.5463    | 2.3045    | 2.6029    | 2.6863    |
| 4    | 2.1948    | 2.2291    | 2.0005    | 2.4897    | 2.3045    | 2.4897    | 2.572     |
| 5    | 2.3594    | 2.3434    | 2.1719    | 2.3765    | 2.4143    | 2.4897    | 2.5149    |
| 6    | 2.4691    | 2.4006    | 2.2862    | 2.2634    | 2.524     | 2.6029    | 2.572     |
| 7    | 2.4143    | 2.4577    | 2.4577    | 2.3765    | 2.4691    | 2.7161    | 2.4577    |
| 8    | 2.6337    | 2.5149    |           | 2.3765    | 2.524     | 2.4897    | 2.572     |
| 9    | 2.552     | 2.6863    | 2.572     | 2.6029    |           | 2.6029    | 2.6292    |
| 10   | 2.8532    | 2.6337    | 2.5149    | 2.7161    | 2.963     | 2.9424    |           |
| 11   | 3.5437    | 3.3665    | 3.315     | 3.2579    | 3.8477    | 3.3471    | 3.4294    |
| 12   | 3.658     | 3.3471    | 3.4294    | 3.7151    | 3.9609    | 3.6763    | 3.9438    |
| 13   | 3.658     | 3.5117    | 3.315     | 3.5437    | 3.8477    | 3.5665    | 3.8866    |
| 14   | 3.7151    | 3.4019    | 3.3722    | 3.3722    | 3.9043    | 3.4751    | 3.9438    |
| 15   | 3.658     | 3.3122    | 3.315     | 3.4294    | 3.8477    | 3.5837    | 4.0009    |
| 16   | 3.658     | 3.4568    | 3.4294    | 3.5437    | 3.9609    | 3.8409    | 4.0581    |
| 17   | 3.658     | 3.3665    | 3.5437    | 3.3722    | 3.8477    | 3.6763    |           |
| 18   | 3.7723    | 3.7151    | 3.5648    | 3.095     | 3.9609    | 3.8295    | 4.0581    |
| 19   | 4.4582    | 4.5153    | 4.4136    | 3.8409    | 4.6399    | 4.5725    | 4.4702    |
| 20   | 4.4582    | 4.5725    | 4.7531    | 4.2353    | 4.8663    | 4.8583    | 4.8663    |
| 21   | 3.8866    | 4.4582    | 4.3004    | 4.0181    | 4.3004    | 4.3439    | 3.0556    |
| 22   | 3.4865    | 3.315     | 3.3951    | 3.4568    | 3.6214    | 3.9438    | 3.8477    |
| 23   | 3.2007    | 3.0293    | 2.9424    | 3.1276    | 3.3951    | 3.5437    | 3.3951    |
| 24   | 2.6886    | 2.915     | 2.7435    | 2.7161    | 2.7692    | 2.999     | 3.0864    |
| Max  | 4.4582    | 4.5725    | 4.7531    | 4.2353    | 4.8663    | 4.8583    | 4.8663    |
| Min  | 2.1948    | 2.2291    | 2.0005    | 2.2634    | 2.3045    | 2.4897    | 2.4577    |
| Avg  | 3.1646    | 3.1265    | 3.0811    | 3.0675    | 3.3583    | 3.3224    | 3.3528    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

SOUTH ZONE,SANGLI[069] BU 4069

Substation No/ Name :- 244039 / 33/11 KV SANGLI CITY

Feeder No / Name : 404 / 33KV KOLHAPUR ROAD

Feeder KV- 33 / INCOMING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 4.145     | 4.2867    | 4.0581    | 4.1872    | 4.257     | 4.5268    | 4.5725    |
| 2    | 4.145     | 4.2295    | 3.8866    | 4.0741    | 4.0329    | 4.4136    | 4.5153    |
| 3    | 4.0329    | 4.1724    | 3.6008    | 3.9609    | 4.0329    | 4.3004    | 4.401     |
| 4    | 4.0329    | 4.0581    | 3.7151    | 3.7346    | 3.9209    | 4.2438    | 4.2867    |
| 5    | 4.0329    | 4.1152    | 3.9438    | 3.7346    | 4.0329    | 4.3004    | 4.3439    |
| 6    | 4.145     | 4.1152    | 4.1152    | 3.8477    | 4.145     | 4.4136    | 4.1724    |
| 7    | 3.9769    | 3.8866    | 4.1724    | 3.9609    | 3.9209    | 4.4136    | 4.1152    |
| 8    | 3.8649    | 4.0009    |           | 3.9609    | 3.9209    | 4.4136    | 4.0009    |
| 9    | 3.9209    | 4.0009    | 4.0009    |           |           | 1.5844    | 4.0009    |
| 10   | 3.9769    | 4.425     | 3.9438    | 4.0741    | 4.257     | 1.6975    |           |
| 11   | 4.8011    | 4.7611    | 4.2867    | 4.1724    | 4.8097    | 2.9127    | 4.6296    |
| 12   | 4.8583    | 4.8171    | 4.7439    | 4.6296    | 4.8097    | 4.313     | 4.8011    |
| 13   | 5.0869    | 4.7611    | 4.5153    | 4.5725    | 4.7531    | 4.369     | 4.9154    |
| 14   | 5.144     | 4.8171    | 4.2867    | 4.5153    | 4.9228    | 4.5931    | 5.0297    |
| 15   | 5.0297    | 4.8171    | 4.8583    | 4.5725    | 4.8663    | 4.6491    | 5.2584    |
| 16   | 4.9726    | 4.9291    | 4.6868    | 4.4582    | 4.8097    | 3.8649    | 5.4298    |
| 17   | 4.8583    | 4.8731    | 4.7439    | 4.6296    | 4.8663    | 3.8089    |           |
| 18   | 4.8011    | 4.9154    | 4.5833    | 4.5931    | 4.8663    | 4.5725    | 5.6013    |
| 19   | 5.8299    | 5.7728    | 5.6584    | 5.2092    | 5.7716    | 5.8871    | 5.7716    |
| 20   | 5.7156    | 5.9442    | 5.4321    | 5.7693    | 5.9414    | 6.1728    | 6.2243    |
| 21   | 5.2012    | 5.6013    | 5.0926    | 5.3772    | 5.4321    | 5.5441    | 5.6584    |
| 22   | 4.9154    | 5.144     | 4.7531    | 4.9851    | 5.2058    | 5.3727    | 5.5453    |
| 23   | 4.6296    | 4.9726    | 4.5268    | 4.9291    | 5.0926    | 4.9726    | 5.2058    |
| 24   | 4.201     | 4.401     | 4.401     | 4.3004    |           | 4.6399    | 4.7439    |
| Max  | 5.8299    | 5.9442    | 5.6584    | 5.7693    | 5.9414    | 6.1728    | 6.2243    |
| Min  | 3.8649    | 3.8866    | 3.6008    | 3.7346    | 3.9209    | 1.5844    | 4.0009    |
| Avg  | 4.5966    | 4.6591    | 4.4350    | 4.4456    | 4.6667    | 4.3325    | 4.8738    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

SOUTH ZONE,SANGLI[069] BU 4069

Substation No/ Name :- 244092 / 33 / 11 KV KOLHAPUR ROAD

Feeder No / Name : 201 / 11 KV SHASTRI CHOWK

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .811      | .811      | .811      | .8865     | .7888     | .9808     | .9088     |
| 2    | .7922     | .7733     | .7733     | .8299     | .7888     | .9054     | .8916     |
| 3    | .7922     | .7733     | .7733     | .8299     | .7888     | .9054     | .8916     |
| 4    | .7922     | .7733     | .7733     | .8299     | .7888     | .9054     | .8916     |
| 5    | .811      | .7733     | .7922     | .8676     | .823      | .9431     | .8916     |
| 6    | .9054     | .8865     | .8488     | .8865     | .5487     | .9808     | .9259     |
| 7    | .9054     | .8299     | .8299     | .8299     | .8573     | .9242     | .9259     |
| 8    | .8865     | .8865     | .811      | .8865     | .8865     | 1.0185    | .8573     |
| 9    | .9431     | .7202     | .7545     | .811      |           | .9242     | .9431     |
| 10   | .9431     | .7888     | .8573     | .8865     | 1.0374    | .9997     | 1.0562    |
| 11   | 1.0751    | .9088     | .8573     | .8865     | 1.094     | .1509     | 1.1317    |
| 12   | 1.094     | .8916     | .8916     | .9808     | 1.1128    | 1.0374    | 1.2826    |
| 13   | 1.0562    | .9431     | .9259     | 1.0562    | 1.1128    | 1.0751    | 1.1694    |
| 14   | 1.0562    | .9431     | .9088     | 1.0185    | 1.094     | .9997     | 1.1694    |
| 15   | 1.094     | .9774     | .9602     | .9808     | 1.1317    | 1.0374    | 1.1317    |
| 16   | 1.094     | .9259     | .9431     | .9808     | 1.1883    | .0943     | 1.1506    |
| 17   |           | 1.0185    | .9808     | .8745     | 1.1128    | .0857     | 1.2071    |
| 18   | 1.0562    | 1.0374    | 1.0562    | .9259     | 1.1694    | 1.3203    | 1.226     |
| 19   | 1.3769    | 1.3957    | 1.3957    | 1.2174    | 1.5089    | 1.5089    | 1.5655    |
| 20   | 1.358     | 1.3392    | 1.3957    | 1.2003    | 1.5089    | 1.4232    | 1.5655    |
| 21   | 1.2637    | 1.2826    | 1.3014    | 1.166     | 1.4335    | 1.3375    | 1.4146    |
| 22   | 1.2071    | 1.2071    | 1.2071    | 1.1317    | 1.3769    | 1.286     | 1.3769    |
| 23   | 1.0562    | 1.0374    | 1.1128    | 1.0631    | 1.2826    | 1.166     | 1.3014    |
| 24   | .9242     | .8865     | .8865     | .9431     | .8916     | 1.0562    | .9945     |
| Max  | 1.3769    | 1.3957    | 1.3957    | 1.2174    | 1.5089    | 1.5089    | 1.5655    |
| Min  | .7922     | .7202     | .7545     | .811      | .5487     | .0857     | .8573     |
| Avg  | 1.0128    | .9504     | .9520     | .9571     | 1.0577    | .9611     | 1.1196    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

SOUTH ZONE,SANGLI[069] BU 4069

Substation No/ Name :- 244092 / 33 / 11 KV KOLHAPUR ROAD

Feeder No / Name : 202 / 11 KV FRUIT MARKET

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1132     | .1132     | .1132     | .1132     | .1029     | .1132     | .1029     |
| 2    | .1132     | .0943     | .1132     | .1132     | .1029     | .1132     | .1029     |
| 3    | .1132     | .0943     | .1132     | .1132     |           | .1132     | .1029     |
| 4    | .0943     | .0943     | .0943     | .0943     | .1029     | .1132     | .1029     |
| 5    | .0943     | .0943     | .0943     | .0943     | .1029     | .1132     | .1029     |
| 6    | .1132     | .1132     | .1132     | .0943     | .1029     | .1132     | .1543     |
| 7    | .0943     | .0943     | .1132     | .0943     | .1029     | .1132     | .0857     |
| 8    | .0754     | .0754     | .0943     | .0943     | .0857     |           | .1029     |
| 9    | .0943     | .12       | .12       | .0943     |           | .1132     | .1132     |
| 10   | .1132     | .1372     | .1715     | .1132     | .1509     | .1132     | .1509     |
| 11   | .1886     | .1543     | .1715     | .132      | .1698     | .1509     | .1886     |
| 12   | .1698     | .1715     | .1715     | .132      | .2075     | .132      | .1698     |
| 13   | .1132     | .1543     | .1543     | .132      | .1509     | .1509     | .1698     |
| 14   | .1698     | .1029     | .1543     | .1509     | .1509     | .1509     | .1509     |
| 15   | .1698     | .1715     | .1715     | .1509     | .1509     | .132      | .1886     |
| 16   | .1698     | .1543     | .1715     | .1509     | .1698     | .1132     | .1886     |
| 17   |           | .1509     | .1698     | .1543     | .132      | .12       | .2075     |
| 18   | .1509     | .132      | .1509     | .1372     | .132      | .12       | .1698     |
| 19   | .1698     | .1509     | .1698     | .1372     | .1698     | .1543     | .1886     |
| 20   | .1509     | .1509     | .1698     | .1543     | .1698     | .1715     | .1698     |
| 21   | .1509     | .1509     | .1509     | .1372     | .1698     | .1543     | .1698     |
| 22   | .1509     | .1509     | .1509     | .1372     | .1698     | .1543     | .1698     |
| 23   | 1.0562    | .132      | .132      | .1372     | .1509     | .1372     | .132      |
| 24   | .1132     | .1132     | .1132     | .1132     | .1029     | .132      | .1029     |
| Max  | 1.0562    | .1715     | .1715     | .1543     | .2075     | .1715     | .2075     |
| Min  | .0754     | .0754     | .0943     | .0943     | .0857     | .1132     | .0857     |
| Avg  | .1714     | .1280     | .1393     | .1240     | .1387     | .1301     | .1453     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

SOUTH ZONE,SANGLI[069] BU 4069

Substation No/ Name :- 244092 / 33 / 11 KV KOLHAPUR ROAD

Feeder No / Name : 402 / 33KV SHERINALA

Feeder KV- 33 / INCOMING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO  
STAGGERING)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.1687    | 3.2819    | 3.0556    | 2.8292    | 2.9321    | 3.3951    | 2.8292    |
| 2    | 2.999     | 3.2253    | 3.0556    | 2.7161    | 2.8807    | 3.2253    | 2.7263    |
| 3    | 2.999     | 3.1687    | 2.999     | 2.7161    | 2.8807    | 3.2253    | 2.7263    |
| 4    | 2.999     | 3.1687    | 2.999     | 2.7161    | 2.8807    | 3.2253    | 2.7263    |
| 5    | 3.1121    | 3.1121    | 2.999     | 2.8292    | 2.9321    | 3.3951    | 2.7778    |
| 6    | 3.3385    | 3.2253    | 3.2819    | 2.999     | 3.035     | 3.5082    | 2.9835    |
| 7    | 3.1687    | 2.9424    | 3.1687    | 3.0556    | 2.7778    | 3.3951    | 2.8807    |
| 8    | 3.1121    | 3.1687    | 2.999     | 3.0556    | 2.7778    | 3.3951    | 2.7778    |
| 9    | 3.1121    | 2.7778    | 2.7778    | 3.1687    |           | .7922     | 3.0556    |
| 10   | 3.3385    | 3.0864    | 2.572     | 3.1687    | 3.2253    | .7922     | 3.6214    |
| 11   | 3.678     | 3.3951    | 3.2922    | 3.3951    | 3.678     | 2.8292    | 3.9609    |
| 12   | 3.7912    | 3.3951    | 3.3951    | 3.5648    | 3.678     | 3.2253    | 2.6029    |
| 13   | 3.7912    | 3.3951    | 2.8292    | 3.4517    | 3.5648    | 3.3951    | 3.678     |
| 14   | 3.7912    | 3.3951    | 2.9835    | 3.3951    | 3.4517    | 3.5648    | 3.7346    |
| 15   | 3.7346    | 3.4465    | 3.3951    | 3.5648    | 3.5648    | 3.6214    | 4.1307    |
| 16   | 3.7912    | 3.4465    | 3.1893    | 3.4517    | 3.7346    | 3.678     | 4.0741    |
| 17   | 3.678     | 3.8477    | 3.5082    | 3.2407    | 3.7346    |           | 4.1307    |
| 18   | 3.6214    | 3.6214    | 3.4517    | 3.2407    | 3.678     | 3.2407    | 4.2438    |
| 19   | 4.5268    | 4.4136    | 4.357     | 4.0124    | 4.5268    | 4.1152    | 4.8097    |
| 20   | 4.4136    | 4.357     | 4.357     | 4.2696    | 4.4136    | 4.2181    | 4.6965    |
| 21   | 3.9609    | 4.1307    | 3.9043    | 3.7037    | 4.3004    | 3.8066    | 4.357     |
| 22   | 3.7346    | 3.7346    | 3.3951    | 3.4979    | 3.9043    | 3.6523    | 4.0175    |
| 23   | 3.7912    | 3.678     | 3.2253    | 3.4979    | 3.8477    | 3.6523    | 3.9043    |
| 24   | 3.3385    | 3.4517    | 3.1121    | 2.999     | 3.1379    | 3.5648    | 3.1893    |
| Max  | 4.5268    | 4.4136    | 4.357     | 4.2696    | 4.5268    | 4.2181    | 4.8097    |
| Min  | 2.999     | 2.7778    | 2.572     | 2.7161    | 2.7778    | .7922     | 2.6029    |
| Avg  | 3.5413    | 3.4527    | 3.2626    | 3.2725    | 3.4581    | 3.2571    | 3.5265    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

VISHRAMBAG NORTH ZN.[066] BU 4066

Substation No/ Name :- 244094 / 33\11 KV VIJAYANAGAR

Feeder No / Name : 201 / 11 KV Government Colony

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5601     | .5544     | .5544     | .6348     | .6099     | .6722     | .6535     |
| 2    | .5601     | .5544     | .499      | .5975     | .5544     | .6722     | .6161     |
| 3    | .5601     | .5228     | .499      | .6036     | .5544     | .6722     | .6161     |
| 4    | .5601     | .5228     | .499      | .6036     | .5601     | .6722     | .6224     |
| 5    | .5601     | .5281     | .499      | .5658     | .5544     | .6722     | .6224     |
| 6    | .5975     | .6224     | .6219     | .6036     | .6653     | .6722     | .6535     |
| 7    | .5658     | .6413     | .5914     | .6036     | .6283     | .7095     | .6602     |
| 8    | .5658     | .6224     | .5544     | .5975     | .6099     | .6283     | .5975     |
| 9    | .5281     | .5228     | .499      | .5975     |           | .4805     | .5121     |
| 10   | .4481     | .4344     | .4805     | .5175     | .5121     | .4572     | .5121     |
| 11   | .4435     | .439      | .462      | .499      | .4755     | .4755     | .4755     |
| 12   | .4066     | .3841     | .4572     | .499      | .4755     | .4344     | .4755     |
| 13   | .4066     | .4024     | .439      | .5544     | .4755     | .439      | .4938     |
| 14   | .4481     | .4251     | .439      | .5544     | .4755     | .4854     | .4938     |
| 15   | .4108     | .4435     | .4572     | .499      | .4938     | .5041     | .4938     |
| 16   | .4108     | .4435     | .4668     | .4805     | .4572     | .4854     | .5304     |
| 17   | .4251     | .4572     | .4854     | .499      | .4755     | .4854     | .5304     |
| 18   | .7316     | .5175     | .5068     | .5487     | .4755     | .4755     | .4706     |
| 19   | .7316     | .7133     | .6733     | .7133     | .7343     | .7421     | .6733     |
| 20   | .7682     | .7499     | .7164     | .788      | .7964     | .7783     | .8326     |
| 21   | .7682     | .7421     | .724      | .788      | .823      | .8316     | .8326     |
| 22   | .7499     | .7421     | .7602     | .8145     | .8501     | .8316     | .8413     |
| 23   | .6767     | .7059     | .695      | .7316     | .7655     | .8029     | .7762     |
| 24   | .6348     | .6036     | .6219     | .6283     | .6584     | .7095     | .6908     |
| Max  | .7682     | .7499     | .7602     | .8145     | .8501     | .8316     | .8413     |
| Min  | .4066     | .3841     | .439      | .4805     | .4572     | .4344     | .4706     |
| Avg  | .5633     | .5540     | .5501     | .6051     | .5948     | .6162     | .6115     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

VISHRAMBAG NORTH ZN.[066] BU 4066

Substation No/ Name :- 244094 / 33\11 KV VIJAYANAGAR

Feeder No / Name : 202 / 11 KV Vijaynagar

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3841     | .4024     | .3734     | .4294     | .3921     | .4904     | .4481     |
| 2    | .3658     | .3696     | .3395     | .4108     | .3772     | .4904     | .415      |
| 3    | .3326     | .3696     | .3395     | .415      | .3772     | .4715     | .4108     |
| 4    | .3361     | .3734     | .3361     | .415      | .3734     | .4527     | .415      |
| 5    | .3772     | .3772     | .3361     | .3772     | .3734     | .4527     | .4338     |
| 6    | .4338     | .415      | .4108     | .3772     | .4481     | .4904     | .4527     |
| 7    | .4527     | .4338     | .4251     | .415      | .4251     | .4904     | .4715     |
| 8    | .4338     | .3772     | .4066     | .415      | .462      | .4715     | .4715     |
| 9    | .415      | .3921     | .3696     | .4481     |           | .4294     | .4527     |
| 10   | .4108     | .3921     | .3881     | .3734     |           | .4108     | .3734     |
| 11   | .3734     | .3881     | .4338     | .3921     | .4108     | .4108     | .4108     |
| 12   | .3734     | .3881     | .4338     | .4108     | .4108     | .3881     | .3921     |
| 13   | .3921     | .4066     | .3921     | .4435     | .4066     | .3734     | .3921     |
| 14   | .4481     | .3841     | .3841     | .3881     | .4435     | .4108     | .3921     |
| 15   | .415      | .3841     | .3658     | .4066     | .4805     | .4481     | .4481     |
| 16   | .3921     | .3841     | .3921     | .3696     | .4251     | .4294     | .3921     |
| 17   | .4066     | .3982     | .3921     | .3881     | .4024     | .3961     | .3921     |
| 18   | .3658     | .3511     | .4108     | .4435     | .4108     | .4251     | .462      |
| 19   | .567      | .5487     | .5792     | .5544     | .5853     | .6468     | .5853     |
| 20   | .5853     | .5121     | .5853     | .6099     | .6283     | .6767     | .6584     |
| 21   | .5487     | .5853     | .5487     | .6283     | .6653     | .6653     | .6584     |
| 22   | .5853     | .567      | .5853     | .6036     | .6838     | .7023     | .695      |
| 23   | .4938     | .4938     | .5175     | .5544     | .5788     | .6348     | .6653     |
| 24   | .462      |           | .4251     | .4481     | .462      | .4904     | .5228     |
| Max  | .5853     | .5853     | .5853     | .6283     | .6838     | .7023     | .695      |
| Min  | .3326     | .3511     | .3361     | .3696     | .3734     | .3734     | .3734     |
| Avg  | .4313     | .4215     | .4238     | .4465     | .4647     | .4895     | .4755     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

VISHRAMBAG NORTH ZN.[066] BU 4066

Substation No/ Name :- 244094 / 33\11 KV VIJAYANAGAR

Feeder No / Name : 205 / 11 KV CENTRAL BUILDING

SHEDDABLE URBAN

FEEDER Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5658     | .462      | .5041     | .5228     | .5041     | .6348     |           |
| 2    | .5281     | .4668     | .4668     | .5093     | .4481     | .6348     | .6535     |
| 3    | .5228     | .4668     | .4668     | .4904     | .4481     | .5975     | .6535     |
| 4    | .5281     | .4668     | .4668     | .4904     | .4481     | .5975     | .6602     |
| 5    | .5281     | .5658     | .5041     | .4904     | .4481     | .5975     | .6602     |
| 6    | .6348     | .6413     | .5975     | .5281     | .5041     | .5975     | .7356     |
| 7    | .6348     | .6224     | .6161     | .6036     | .7023     | .7095     | .6602     |
| 8    | .7095     | .7282     | .6908     | .5601     | .7392     | .7468     | .7167     |
| 9    | .8215     | .7842     | .8131     | .5975     |           | .9328     | .8402     |
| 10   | .924      | .8686     | .8131     | .6348     | .9522     | 1.0974    | 1.0974    |
| 11   | 1.0349    | .961      | .8316     | .5228     | .9896     | 1.1706    | 1.1888    |
| 12   | 1.1458    | 1.0164    | .8316     | .5228     | .9896     | 1.1157    | 1.1157    |
| 13   | .961      | .8686     | .7577     | .5041     | 1.0349    | 1.0903    | .9877     |
| 14   | .9335     | .8402     | .7762     | .5228     | 1.0349    | .9795     | 1.0608    |
| 15   | 1.0456    | .8871     | .8316     | .1886     | 1.1203    | 1.1203    | 1.134     |
| 16   | 1.1949    | .961      | .7468     | .6161     | 1.1576    | 1.1088    | 1.0791    |
| 17   | .9335     | .8775     | .6908     | .6161     | .9709     | .8871     | .8871     |
| 18   | .924      | .7655     | .5228     | .6161     | .7282     | .7947     | .7392     |
| 19   | .9055     | .7468     | .6584     | .7207     | .7762     | .8686     | .8413     |
| 20   | .924      | .7282     | .543      | .6838     | .8048     | .8779     | .8413     |
| 21   | .7947     | .5975     | .695      | .6838     | .7865     | .8316     | .7133     |
| 22   | .6099     | .5975     | .5544     | .6838     | .7316     | .7762     | .7023     |
| 23   | .5175     | .5788     | .5544     | .6283     | .6838     | .7468     | .6535     |
| 24   | .6036     | .499      | .5601     | .5228     | .6099     | .6722     | .6908     |
| Max  | 1.1949    | 1.0164    | .8316     | .7207     | 1.1576    | 1.1706    | 1.1888    |
| Min  | .5175     | .462      | .4668     | .1886     | .4481     | .5975     | .6535     |
| Avg  | .7886     | .7083     | .6456     | .5608     | .7658     | .8411     | .8397     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

VISHRAMBAG NORTH ZN.[066] BU 4066

Substation No/ Name :- 244119 / 33/11 VISHRAMBAG STORES

Feeder No / Name : 201 / 11 KV Doordarshan  
Feeder KV- 11 / OUTGOING

SHEDDABLE URBAN

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .695      | .6584     | .6722     |           | .7602     | .924      | .9328     |
| 2    | .695      | .6584     | .6722     |           | .7499     | .8871     | .8413     |
| 3    | .695      | .5853     | .6348     |           | .7316     | .8316     | .8048     |
| 4    | .6584     | .5544     | .6348     |           | .7316     | .7577     | .8299     |
| 5    | .5914     | .5914     | .6283     |           | .7762     | .7023     | .8048     |
| 6    | .7023     | .695      | .6468     |           | .8131     | .8131     | .8048     |
| 7    | .6401     | .8413     | .7468     |           | .8871     | .8501     | .8413     |
| 8    | .7059     | .724      | .695      |           | .7762     | .7682     | .724      |
| 9    | .6878     | .6516     | .695      | .6089     |           | .724      | .7421     |
| 10   | .6805     | .5611     | .6584     | .6733     | .7316     | .2561     | .7602     |
| 11   | .6268     | .5847     | .6219     | .7059     | .7316     | .3292     | .724      |
| 12   | .5731     | .5493     | .6219     | .6516     | .6878     | .2957     | .6878     |
| 13   | .567      | .5138     | .5792     | .6556     | .7164     | .8413     | .6516     |
| 14   | .567      | .4961     | .5792     | .6335     | .6447     | .7602     | .6516     |
| 15   | .5853     | .5792     | .6516     | .6584     | .6447     | .724      | .6878     |
| 16   | .6335     | .543      | .6089     | .695      | .6805     | .7164     | .6878     |
| 17   | .6516     | .6024     | .6089     | .6154     | .695      | .6447     | .6878     |
| 18   | .6516     | .6268     | .6556     | .724      | .6805     | .7164     | .7087     |
| 19   | .8596     | .8682     | .8328     | .8954     | .8954     | .9134     | .905      |
| 20   | .905      | .8954     | .8688     | .8954     | .9231     | .9774     | .9774     |
| 21   | .8507     | .8688     | .8505     | .8954     | .9955     | 1.0059    | .9511     |
| 22   | .8326     | .8326     | .823      | .8954     | 1.0719    | 1.0242    | .9979     |
| 23   | .7964     | .7783     | .8131     | .9412     | 1.0719    | 1.0425    | 1.0082    |
| 24   | .7682     | .695      | .6908     |           | .8326     | .924      | .9694     |
| Max  | .905      | .8954     | .8688     | .9412     | 1.0719    | 1.0425    | 1.0082    |
| Min  | .567      | .4961     | .5792     | .6089     | .6447     | .2561     | .6516     |
| Avg  | .6925     | .6648     | .6871     | .7430     | .7926     | .7679     | .8076     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

VISHRAMBAG NORTH ZN.[066] BU 4066

Substation No/ Name :- 244119 / 33/11 VISHRAMBAG STORES

Feeder No / Name : 203 / 11 KV VISHRAMBAG

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.5154    | 1.4266    | 1.4563    |           | 1.5729    | 1.885     | 1.701     |
| 2    | 1.4415    | 1.386     | 1.386     |           | 1.5893    | 1.885     | 1.6078    |
| 3    | 1.3306    | 1.3306    | 1.3306    |           | 1.6078    | 1.7741    | 1.5524    |
| 4    | 1.3306    | 1.2752    | 1.3306    |           | 1.5893    | 1.6632    | 1.5524    |
| 5    | 1.3306    | 1.3306    | 1.3306    |           | 1.5893    | 1.5524    | 1.5524    |
| 6    | 1.4784    | 1.3717    | 1.5123    |           | 1.6263    | 1.6244    | 1.6244    |
| 7    | 1.4969    | 1.4266    |           |           | 1.6263    | 1.6244    | 1.6244    |
| 8    | 1.5364    | 1.4661    | 1.386     |           | 1.5524    | 1.6078    | 1.5364    |
| 9    | 1.4266    | 1.4661    | 1.3306    | 1.4563    |           | 1.5524    | 1.6078    |
| 10   | 1.386     | 1.3717    | 1.3717    | 1.3717    | 1.6632    | 1.6827    | 1.5912    |
| 11   | 1.4969    | 1.4266    | 1.4661    | 1.4969    | 1.8107    | 1.7558    | 1.6832    |
| 12   | 1.6078    | 1.4969    | 1.3969    | 1.386     | 1.7375    | 1.7193    | 1.6832    |
| 13   | 1.4815    | 1.4969    |           | 1.4118    | 1.6832    | 1.7737    | 1.6832    |
| 14   | 1.4815    | 1.4415    | 1.4506    | 1.9204    | 1.6832    | 1.7909    | 1.701     |
| 15   | 1.5123    | 1.4563    | 1.5043    | 1.9004    | 1.701     | 1.7551    | 1.701     |
| 16   | 1.6244    | 1.4969    | 1.4661    | 1.885     | 1.6832    | 1.7551    | 1.7558    |
| 17   | 1.6078    | 1.5524    | 1.5203    | 1.885     | 1.7918    | 1.8267    | 1.701     |
| 18   | 1.5912    | 1.5524    | 1.6078    | 1.4815    | 1.8296    | 1.7558    | 1.701     |
| 19   | 2.1399    | 2.0302    | 2.009     | 1.8461    | 2.2731    | 2.2497    | 2.2805    |
| 20   | 2.0995    | 2.0633    | 2.0302    | 2.009     | 2.3045    | 2.3045    | 2.2497    |
| 21   | 1.9547    | 1.8461    | 1.9204    | 1.9547    | 2.1399    | 2.1948    | 2.0851    |
| 22   | 1.7918    |           | 1.8107    | 1.9547    | 2.1948    | 2.1399    | 2.1399    |
| 23   | 1.6832    | 1.6289    | 1.7187    | 1.8461    | 2.0851    | 2.0851    | 2.1068    |
| 24   | 1.6461    | 1.5912    | 1.5123    |           | 1.7375    | 1.885     | 1.9204    |
| Max  | 2.1399    | 2.0633    | 2.0302    | 2.009     | 2.3045    | 2.3045    | 2.2805    |
| Min  | 1.3306    | 1.2752    | 1.3306    | 1.3717    | 1.5524    | 1.5524    | 1.5364    |
| Avg  | 1.5830    | 1.5187    | 1.5386    | 1.7204    | 1.7857    | 1.8268    | 1.7643    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

SANGLI URBAN DIVISION[121]

VISHRAMBAG NORTH ZN.[066] BU 4066

Substation No/ Name :- 244119 / 33/11 VISHRAMBAG STORES

Feeder No / Name : 206 / 11 KV DATTANAGAR

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6036     | .5792     | .5544     |           | .695      | .8413     | .8145     |
| 2    | .567      | .5792     | .5544     |           | .695      | .823      | .7964     |
| 3    | .567      | .5487     | .5304     |           | .6653     | .7682     | .724      |
| 4    | .5487     | .5487     | .5304     |           | .6653     | .6767     | .724      |
| 5    | .5914     | .5487     | .5304     |           | .6653     | .6767     | .7316     |
| 6    | .7023     | .6154     | .6219     |           | .6653     | .7316     | .7316     |
| 7    | .8413     | .724      | .695      |           | .7682     | .8048     | .8048     |
| 8    | .6984     | .6154     | .6154     |           | .695      | .6447     | .6805     |
| 9    | .6089     | .543      | .5611     | .6135     |           | .5731     | .6089     |
| 10   | .4961     | .5083     | .543      | .5959     | .5487     | .543      | .6447     |
| 11   | .5014     | .4733     | .5068     | .5373     | .543      | .543      | .5731     |
| 12   | .5014     | .4557     | .5014     | .499      | .543      | .5487     | .5731     |
| 13   | .4607     | .4908     | .4656     | .4607     | .543      | .5175     | .5731     |
| 14   | .4784     | .4557     | .5014     | .5014     | .5792     | .5853     | .5792     |
| 15   | .4706     | .4477     | .5014     | .543      | .5373     | .5487     | .5792     |
| 16   | .5014     | .5316     | .4961     | .5611     | .5373     | .6219     | .5853     |
| 17   | .4656     | .4557     | .4961     | .567      | .5373     | .5121     | .6219     |
| 18   | .5014     | .4854     | .5083     | .567      | .5959     | .567      | .5548     |
| 19   | .788      | .7108     | .6935     | .7442     | .7975     | .7888     | .8063     |
| 20   | .8326     | .7537     | .7362     | .815      | .8505     | .8059     | .8505     |
| 21   | .788      | .7522     | .7362     | .7796     | .8954     | .8507     | .8507     |
| 22   | .7522     | .7343     | .7602     | .7964     | .9145     | .8869     | .8688     |
| 23   | .7164     | .6805     | .7316     | .7602     | .9145     | .8688     | .8871     |
| 24   | .6767     | .6154     | .5914     |           | .7059     | .8413     | .8326     |
| Max  | .8413     | .7537     | .7602     | .815      | .9145     | .8869     | .8871     |
| Min  | .4607     | .4477     | .4656     | .4607     | .5373     | .5121     | .5548     |
| Avg  | .6108     | .5772     | .5818     | .6228     | .6764     | .6904     | .7082     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

ATPADI S/DN.[084]

BU 6289

Substation No/ Name :- 244002 / 33/11 KV SUB-STATION, ATPADI

Feeder No / Name : 201 / 11 KV Madgule AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.8099    | 2.2624    | .2896     | .2561     | .3292     | 2.4434    | 2.652     |
| 2    | 1.7737    | 2.3411    | .2534     | .2561     | .2926     | 2.3777    | 2.5606    |
| 3    | 1.8461    | 2.3529    | .2534     | .2561     | .2926     | 2.3777    | 2.7149    |
| 4    | 1.9909    | 2.4326    | .2507     | .3292     | .3258     | 2.5339    | 2.8054    |
| 5    | 2.3777    | 2.4977    | .2507     | .362      | .362      | 2.8054    | 3.2579    |
| 6    | 2.652     | 2.5339    | .3224     | .362      | .3982     | 2.9012    | 3.2579    |
| 7    | 2.652     | 2.5606    | .3582     | .3982     | .4344     | 3.2236    | 3.1674    |
| 8    | .3658     | .2926     | .3582     | .394      | .4298     | .3582     | .362      |
| 9    | .3658     | 3.3303    | 2.3282    | 3.3303    | .362      | .362      | .3292     |
| 10   | .3258     | 2.7435    | 2.6337    | 2.5606    | .3292     | .3292     | .2896     |
| 11   | .2926     | 2.6244    | 2.7801    | 2.9264    | .2896     | .2896     | .2743     |
| 12   | .2896     | 2.7149    | 2.7801    | 2.7435    | .2865     | .2378     | .2534     |
| 13   | .2743     | 2.7149    | 2.7435    | 2.6337    | .2534     | .2715     | .2534     |
| 14   | .2534     | 2.7069    | 2.5606    | 2.9264    | .2926     | .2172     | .2195     |
| 15   | .2743     | 2.5606    | 2.6337    | 2.9995    | .2715     | .2534     | .2172     |
| 16   | .2534     | 2.4434    | 2.3777    | 3.0727    | .2378     | .2195     |           |
| 17   | .2195     | .362      | .3582     |           |           | .181      |           |
| 18   | .2195     | .4024     | .4298     |           | .2172     | .2195     | .181      |
| 19   | .181      | .4024     | .4656     |           | .3982     | .2896     | .1829     |
| 20   | .2195     | .4024     | .4656     | .5373     | .3982     | .362      | .2195     |
| 21   | .2172     | .3658     | .4298     | .5373     | .3982     | .3658     | .2534     |
| 22   | 1.829     | .3258     | .362      | .4706     | 2.7435    | 2.5606    | 2.9264    |
| 23   | 2.8235    | .3258     | .3292     | .4024     | 2.6425    | 2.7435    | 2.963     |
| 24   | 1.8099    | 2.1948    | .3258     | .2926     | .3658     | 2.5339    | 2.7435    |
| Max  | 2.8235    | 3.3303    | 2.7801    | 3.3303    | 2.7435    | 3.2236    | 3.2579    |
| Min  | .181      | .2926     | .2507     | .2561     | .2172     | .181      | .181      |
| Avg  | 1.0549    | 1.8289    | 1.0975    | 1.3356    | .5370     | 1.2691    | 1.4584    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

ATPADI S/DN.[084]

BU 6289

Substation No/ Name :- 244002 / 33/11 KV SUB-STATION, ATPADI

Feeder No / Name : 202 / 11 KV Atpadi Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0349    | 1.134     | .9877     | 1.134     | 1.1706    | 1.0498    | 1.0974    |
| 2    | .9979     | 1.1584    | .9511     | 1.0974    | 1.1706    | .9877     | 1.0608    |
| 3    | .9979     | 1.2308    | .9511     | 1.0608    | 1.1706    | .9877     | 1.0719    |
| 4    | 1.0608    | 1.2536    | .9511     | 1.0608    | 1.2071    | 1.0608    | 1.0719    |
| 5    | 1.1888    | 1.3032    | 1.0349    | 1.086     | 1.267     | 1.2197    | 1.1458    |
| 6    | 1.3169    | 1.3169    | 1.1827    | 1.086     | 1.3756    | 1.3306    | 1.2197    |
| 7    | 1.4784    | 1.4118    | 1.4045    | 1.5203    | 1.6651    | 1.4784    | 1.267     |
| 8    | 1.4266    | 1.4266    | 1.2803    | 1.576     | 1.5043    | 1.4266    | 1.3032    |
| 9    | 1.39      | 1.3032    | 1.1706    | 1.3969    | 1.4327    | 1.39      | 1.39      |
| 10   | 1.448     | 1.3169    | 1.3611    | 1.3611    | 1.5023    | 1.4118    | 1.4842    |
| 11   | 1.5023    | 1.3535    | 1.576     | 1.3253    | 1.4685    | 1.4842    | 1.4998    |
| 12   | 1.4506    | 1.3535    | 1.5043    | 1.2894    | 1.448     | 1.3169    | 1.5023    |
| 13   | 1.448     | 1.3756    | 1.3969    | 1.2894    | 1.4266    | 1.3394    | 1.4815    |
| 14   | 1.4632    | 1.3756    | 1.2894    | 1.2894    | 1.4632    | 1.3169    | 1.448     |
| 15   | 1.4299    | 1.3676    | 1.2536    | 1.3253    | 1.4842    | 1.3756    | 1.4632    |
| 16   | 1.3937    | 1.3676    | 1.2536    | 1.3253    | 1.4632    | 1.4266    | 1.4118    |
| 17   | 1.4632    | 1.3676    | 1.3253    | 1.4327    | 1.448     | 1.448     | 1.4815    |
| 18   | 1.448     | 1.4045    | 1.3611    | 1.576     | 1.4998    | 1.4632    | 1.448     |
| 19   | 1.4815    | 1.4784    | 1.5043    | 1.6476    | 1.4842    | 1.5154    | 1.4998    |
| 20   | 1.448     | 1.4784    | 1.5043    | 1.6834    | 1.4842    | 1.5154    | 1.4998    |
| 21   | 1.4632    | 1.4632    | 1.2178    | 1.5043    | 1.448     | 1.5154    | 1.448     |
| 22   | 1.267     | 1.3535    | 1.2308    | 1.448     | 1.3756    | 1.4784    | 1.4632    |
| 23   | 1.1462    | 1.0974    | 1.2071    | 1.3169    | 1.267     | 1.2803    | 1.3394    |
| 24   | 1.1088    | 1.086     | 1.0242    | 1.1706    | 1.2071    | 1.086     | 1.134     |
| Max  | 1.5023    | 1.4784    | 1.576     | 1.6834    | 1.6651    | 1.5154    | 1.5023    |
| Min  | .9979     | 1.086     | .9511     | 1.0608    | 1.1706    | .9877     | 1.0608    |
| Avg  | 1.3272    | 1.3241    | 1.2468    | 1.3335    | 1.3931    | 1.3294    | 1.3430    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

ATPADI S/DN.[084]

BU 6289

Substation No/ Name :- 244002 / 33/11 KV SUB-STATION, ATPADI

Feeder No / Name : 203 / 11 KV Pujarwadi AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0366     | .0543     | .2896     | .3658     | .2926     | .0362     | .0362     |
| 2    | .0366     | .0732     | .2896     | .3658     | .2561     | .0362     | .0362     |
| 3    | .0362     | .0724     | .2896     | .3658     | .2561     | .0362     | .0362     |
| 4    | .0362     | .0732     | .3292     | .3658     | .2561     | .0543     | .0358     |
| 5    | .0543     | .0905     | .3658     | .362      | .2896     | .0716     | .0716     |
| 6    | .0732     | .1086     | .4024     | .4344     | .2896     | .0895     | .0716     |
| 7    | .0914     | .1097     | .4755     | .5068     | .2896     | .1075     | .0905     |
| 8    | .0914     | .0914     | .0724     | .1075     | .0895     | .1075     | .0724     |
| 9    | .3658     | .0724     | .0724     | .0537     | .2896     | .4706     | .439      |
| 10   | .4344     | .0724     | .0724     | .0537     | .3658     | .4572     | .5068     |
| 11   | .5121     | .0716     | .0724     | .0537     | .3292     | .4706     | .439      |
| 12   | .4706     | .0716     | .0724     | .0537     | .2896     | .3292     | .3982     |
| 13   | .4572     | .0716     | .0724     | .0537     | .3658     | .362      | .4024     |
| 14   | .4344     | .0537     | .0537     | .0537     | .3982     | .3292     | .362      |
| 15   | .4656     | .0549     | .0537     | .0537     | .3982     | .362      | .3258     |
| 16   | .5068     | .0549     | .0537     | .0537     | .5121     | .2926     | .2561     |
| 17   | .0366     | .0543     | .0537     | .0537     | .0543     | .0549     | .0543     |
| 18   | .0543     | .0732     | .0537     | .0716     | .0716     | .0543     | .0537     |
| 19   | .0716     | .0732     | .0716     | .0895     | .0895     | .0914     | .0724     |
| 20   | .0732     | .0914     | .0716     | .1075     | .1075     | .0914     | .0732     |
| 21   | .0724     | .0914     | .0716     | .0716     | .1086     | .0914     | .0905     |
| 22   | .0549     | .2896     | .362      | .2896     | .0905     |           | .0716     |
| 23   | .0543     | .362      | .3658     | .2926     | .0724     | .0724     | .0732     |
| 24   | .0366     | .0549     | .3258     | .3658     | .2926     | .0543     | .0543     |
| Max  | .5121     | .362      | .4755     | .5068     | .5121     | .4706     | .5068     |
| Min  | .0362     | .0537     | .0537     | .0537     | .0543     | .0362     | .0358     |
| Avg  | .1899     | .0953     | .1839     | .1936     | .2439     | .1792     | .1718     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

ATPADI S/DN.[084]

BU 6289

Substation No/ Name :- 244002 / 33/11 KV SUB-STATION, ATPADI

Feeder No / Name : 204 / 11 KV Pujarwadi Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2195     | .2195     | .2172     | .2561     | .1829     | .2195     | .2195     |
| 2    | .1829     | .181      | .181      | .2561     | .1829     | .1829     | .1829     |
| 3    | .1829     | .1791     | .181      | .2561     | .1829     | .1829     | .1829     |
| 4    | .181      | .2172     | .1829     | .2561     | .2195     | .1991     | .181      |
| 5    | .2172     | .2743     | .2195     | .2896     | .2534     | .2172     | .2172     |
| 6    | .2534     | .3292     | .2561     | .2896     | .362      | .2896     | .2534     |
| 7    | .2896     | .2926     | .2926     | .362      | .3258     | .2896     | .2561     |
| 8    | .2534     | .2896     | .2896     | .3224     | .2865     | .2926     | .2195     |
| 9    | .2534     | .2561     | .2896     | .2149     | .2507     | .2561     | .2172     |
| 10   | .2172     | .2195     | .2507     | .2507     | .2534     | .2172     | .2012     |
| 11   | .2195     | .2172     | .2149     | .2507     | .2195     | .2149     | .181      |
| 12   | .181      | .2172     | .2149     | .2507     | .181      | .1791     | .1463     |
| 13   | .1448     | .2195     | .2149     | .2507     | .2149     | .1086     | .1448     |
| 14   | .1791     | .2195     | .1791     | .2507     | .2172     | .1086     | .1097     |
| 15   | .181      | .2195     | .1791     | .2507     | .2149     | .1097     | .1448     |
| 16   | .2149     | .2172     | .1791     | .2507     | .2172     | .0905     | .1075     |
| 17   | .2172     | .2172     | .2149     | .2507     | .2561     | .1075     | .1448     |
| 18   | .2561     | .2507     | .2507     | .2865     | .2534     | .1075     | .2149     |
| 19   | .2896     | .2865     | .2865     | .3224     | .2926     | .2172     | .2149     |
| 20   | .2715     | .2865     | .2865     | .3582     | 3.0727    | .2534     | .2172     |
| 21   | .2926     | .2865     | .2507     | .2865     | .2926     | .2534     | .2195     |
| 22   | .2715     | .2896     | .2896     | .2896     | .2561     | .2534     | .181      |
| 23   | .2561     | .2534     | .2561     |           | .2195     | .2172     | .1829     |
| 24   | .2195     | .2172     | .2172     | .2561     | .2195     | .2195     | .2172     |
| Max  | .2926     | .3292     | .2926     | .362      | 3.0727    | .2926     | .2561     |
| Min  | .1448     | .1791     | .1791     | .2149     | .181      | .0905     | .1075     |
| Avg  | .2269     | .2440     | .2331     | .2743     | .3595     | .1995     | .1899     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

ATPADI S/DN.[084]

BU 6289

Substation No/ Name :- 244002 / 33/11 KV SUB-STATION, ATPADI

Feeder No / Name : 205 / 11 KV Madgule Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .181      | .1829     | .2172     | .1829     | .2195     | .1829     | .181      |
| 2    | .181      | .2172     | .181      | .1829     | .2195     | .1829     | .181      |
| 3    | .181      | .2172     | .181      | .1829     | .1829     | .181      | .1829     |
| 4    | .1829     | .2561     | .1829     | .2195     | .2172     | .2172     | .2195     |
| 5    | .2195     | .2896     | .2195     | .2534     | .2534     | .2896     | .2561     |
| 6    | .2561     | .3258     | .2561     | .2896     | .3258     | .3258     | .2926     |
| 7    | .3258     | .3658     | .1829     | .362      | .362      | .3258     | .362      |
| 8    | .3292     | .3258     | .2896     | .3582     | .3582     | .2896     | .3982     |
| 9    | .2926     | .2926     | .2896     | .2865     | .2865     | .2534     | .3258     |
| 10   | .2561     | .2534     | .2507     | .2865     | .2896     | .2743     | .3258     |
| 11   | .2534     | .2195     | .2149     | .2507     | .3292     | .2896     | .2926     |
| 12   | .2926     | .2195     | .2149     | .2149     | .2896     | .2561     | .3258     |
| 13   | .2561     |           | .1791     | .2149     | .2715     | .2534     | .3077     |
| 14   | .2715     |           | .1791     | .2149     | .2534     | .2865     | .2715     |
| 15   | .2926     |           | .1791     | .2507     | .2195     | .2534     | .2534     |
| 16   | .2896     |           | .1791     | .2507     | .2172     | .2561     |           |
| 17   | .2561     |           | .2149     |           |           | .2172     |           |
| 18   | .2172     | .2353     | .2507     |           | .2172     | .2149     | .2149     |
| 19   | .2149     | .2926     | .3224     |           | .2896     | .2865     | .2172     |
| 20   | .2353     | .2926     | .3582     | .3582     | .3258     | .3224     | .2195     |
| 21   | .2561     | .2926     | .2865     | .3224     | .3258     | .3258     | .2534     |
| 22   | .2172     | .2896     | .2534     | .2896     |           | .2896     | .2561     |
| 23   | .2195     | .2172     | .2195     | .2561     | .2561     | .2561     | .2172     |
| 24   | .1791     | .181      | .2172     | .1829     | .2561     | .2195     | .2195     |
| Max  | .3292     | .3658     | .3582     | .362      | .362      | .3258     | .3982     |
| Min  | .1791     | .181      | .1791     | .1829     | .1829     | .181      | .181      |
| Avg  | .2440     | .2614     | .2300     | .2576     | .2712     | .2604     | .2624     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

ATPADI S/DN.[084]

BU 6289

Substation No/ Name :- 244002 / 33/11 KV SUB-STATION, ATPADI

Feeder No / Name : 206 / 11 KV ATPADI AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1829     | .2195     | 1.9204    | 1.4998    | 1.39      | .1829     | .1791     |
| 2    | .1829     | .2172     | 1.829     | 1.4632    | 1.39      | .1829     | .1791     |
| 3    | .1829     | .1791     | 1.829     | 1.4632    | 1.4632    | .1829     | .181      |
| 4    | .181      | .181      | 1.9909    | 1.6095    | 1.4632    | .181      | .181      |
| 5    | .181      | .2172     | 2.1719    | 1.6651    | 1.4842    | .2172     | .2534     |
| 6    | .2172     | .2926     | 2.3529    | 1.8099    | 1.5203    | .2534     | .2534     |
| 7    | .2561     | .2534     | 2.4434    | 2.6787    | 2.0271    | .2534     | .2926     |
| 8    | .2534     | .2534     | .2195     | .1791     | .2149     | .2534     | .2926     |
| 9    | 2.1719    | .1829     | .2195     | .1448     | 2.3891    | 2.1948    | 1.8099    |
| 10   | 2.4143    | .181      | .2195     | .2195     | 2.7801    | 2.4434    | 2.6337    |
| 11   | 2.6063    | .1829     | .2195     | .2195     | 2.7149    | 2.7069    | 2.6425    |
| 12   | 2.6244    | .1829     | .2195     | .181      | 2.7801    | 2.1719    | 2.7069    |
| 13   | 2.7069    | .181      | .2195     | .181      | 2.4253    | 2.0485    | 2.3167    |
| 14   | 2.6244    | .181      | .2195     | .181      | 2.0271    | 2.0814    | 2.3529    |
| 15   | 2.5972    | .181      | .2195     | .181      | 2.1948    | 2.1491    | 2.2862    |
| 16   | 2.5339    | .2172     | .2195     | .1829     | 2.1719    | 2.1719    | 2.1719    |
| 17   | .1829     | .2172     | .2149     | .1791     | .1463     | .1829     | .1829     |
| 18   | .2172     | .2172     | .2507     | .2149     | .2172     | .2172     | .2195     |
| 19   | .2561     | .2534     | .2865     | .2865     | .2561     | .2507     | .2534     |
| 20   | .2172     | .2534     | .2865     | .2865     | .2561     | .2507     | .2686     |
| 21   | .2195     | .2534     | .2865     | .2865     | .2561     | .2507     | .2896     |
| 22   | .181      | 1.9753    | 1.5927    | 1.086     | .2195     | .2149     | .2195     |
| 23   | .2195     | 2.1948    | 1.6095    | 1.39      | .2195     | .2149     | .2172     |
| 24   | .1829     | .181      | 2.0119    | 1.5364    | 1.39      | .2195     | .1791     |
| Max  | 2.7069    | 2.1948    | 2.4434    | 2.6787    | 2.7801    | 2.7069    | 2.7069    |
| Min  | .181      | .1791     | .2149     | .1448     | .1463     | .181      | .1791     |
| Avg  | .9830     | .3687     | .9605     | .7969     | 1.3915    | .8949     | .9401     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

ATPADI S/DN.[084]

BU 6289

Substation No/ Name :- 244002 / 33/11 KV SUB-STATION, ATPADI

Feeder No / Name : 401 / 33 KV Soot Girani

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 33 / OUTGOING

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.2922    | 2.6063    | 2.9321    | 3.1824    | 2.963     | 2.8829    | 3.0407    |
| 2    | 3.1824    | 2.7435    | 2.8235    | 3.1824    | 3.0727    | 2.7721    | 2.9321    |
| 3    | 3.1824    | 2.8235    | 2.8235    | 3.2922    | 3.0727    | 2.7721    | 2.7435    |
| 4    | 2.9321    | 2.9012    | 2.963     | 3.2922    | 3.1276    | 2.7435    | 2.7435    |
| 5    | 2.9321    | 3.1493    | 2.963     | 3.1493    | 2.9321    | 2.8532    | 2.6612    |
| 6    | 2.8532    | 3.3471    | 3.0727    | 3.095     | 2.9321    | 2.963     | 2.7721    |
| 7    | 2.7435    | 3.2579    | 3.0727    | 3.095     | 3.2036    | 2.963     | 2.6337    |
| 8    | 2.6337    | 2.963     | 2.963     | 2.6863    | 2.9012    | 2.8532    | 2.7435    |
| 9    | 2.4977    | 2.6063    | 2.8532    | 2.552     | 2.552     | 2.8235    | 2.7435    |
| 10   | 2.8532    | 2.8532    | 2.3348    | 2.7435    | 2.6337    | 2.963     | 2.8235    |
| 11   | 3.095     | 3.2922    | 2.2262    | 2.963     | 2.6063    | 3.0407    | 2.963     |
| 12   | 3.1276    | 3.2922    | 2.9321    | 2.963     | 2.8235    | 2.3348    | 2.7149    |
| 13   | 2.8778    | 3.0407    | 3.095     | 2.8532    | 2.963     | 2.6337    | 2.8235    |
| 14   | 2.7435    | 3.0727    | 2.9321    | 2.963     | 3.095     | 2.8235    | 2.8532    |
| 15   | 2.6063    | 2.963     | 2.963     | 2.8532    | 2.963     | 2.7435    | 2.7149    |
| 16   | 2.6337    | 2.7149    | 2.8532    | 2.5789    | 2.9321    | 2.9321    | 2.963     |
| 17   | 2.8235    | 2.6337    | 2.9012    | 2.9012    | 3.1276    | 2.8235    | 2.8235    |
| 18   | 2.5789    | 2.7435    | 3.0087    | 2.9012    | 2.9321    | 2.9321    | 2.7435    |
| 19   | 2.3348    | 2.7435    | 2.7938    | 2.9012    | 2.8532    | 2.963     | 2.7149    |
| 20   | 2.4691    | 2.8532    | 2.6863    | 3.0624    | 2.8532    | 2.963     | 2.8532    |
| 21   | 2.4977    | 2.8235    | 2.6863    | 3.1699    | 2.8532    | 3.0727    | 2.6337    |
| 22   | 2.4434    | 2.9321    | 2.7149    | 1.9547    | 2.8532    | 3.0407    | 2.8235    |
| 23   | 2.4143    | 2.9321    | 2.963     |           | 2.8532    | 3.0407    | 3.4019    |
| 24   | 3.2922    | 2.4977    | 2.9321    | 3.0727    | 2.963     | 2.8829    | 3.0407    |
| Max  | 3.2922    | 3.3471    | 3.095     | 3.2922    | 3.2036    | 3.0727    | 3.4019    |
| Min  | 2.3348    | 2.4977    | 2.2262    | 1.9547    | 2.552     | 2.3348    | 2.6337    |
| Avg  | 2.7933    | 2.9078    | 2.8537    | 2.9308    | 2.9193    | 2.8674    | 2.8294    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

ATPADI S/DN.[084]

BU 6289

Substation No/ Name :- 244023 / 33/11 KV SUBSTATION,

KHARSUNDI

Feeder No / Name : 202 / 11 KV Zare AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL

DESIGN TRANSFORMER

| DATE | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7209     | .1006     | .1109     | .1006     | .9069     |           |
| 2    | .7377     | .1006     | .0924     | .1006     | .8583     |           |
| 3    | .7712     | .1006     | .0934     | .0838     | 1.1012    |           |
| 4    | .8215     | .1006     | .0934     | .0838     | 1.3279    |           |
| 5    | 1.0562    | .1006     | .0934     | .0838     | 1.5546    |           |
| 6    | 1.2239    | .1006     | .0943     | .0838     | 1.749     |           |
| 7    | .1174     | .1006     | .1143     | .1006     | 1.7976    |           |
| 8    |           | .1006     | .1509     | .1174     | .081      |           |
| 9    | 1.1736    | 1.643     | 1.3735    | .0838     | .081      |           |
| 10   |           | 1.6598    | 1.8778    | .0838     | .081      |           |
| 11   |           | 1.643     |           |           |           | .0754     |
| 12   |           | 1.5927    |           |           |           | .0762     |
| 13   |           | 1.7101    |           |           |           | .0943     |
| 14   |           | 1.7436    |           |           |           | .0943     |
| 15   |           | 1.5927    |           |           |           | .0953     |
| 16   |           |           |           |           |           | .0943     |
| 17   |           | .112      |           |           |           |           |
| 18   |           | .1294     |           |           |           |           |
| 22   |           | .132      |           |           |           |           |
| 24   | .7042     | .1006     | .112      | .1006     | .8259     |           |
| Max  | 1.2239    | 1.7436    | 1.8778    | .1174     | 1.7976    | .0953     |
| Min  | .1174     | .1006     | .0924     | .0838     | .081      | .0754     |
| Avg  | .8141     | .6770     | .3824     | .0930     | .9422     | .0883     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

ATPADI S/DN.[084]

BU 6289

Substation No/ Name :- 244023 / 33/11 KV SUBSTATION,

KHARSUNDI

Feeder No / Name : 203 / 11 KV Zare Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3658     | .4024     | .3696     | .3982     | .362      |           |
| 2    | .3658     | .4024     | .3511     | .4344     | .362      |           |
| 3    | .3841     | .4024     | .3511     | .4344     | .362      |           |
| 4    | .3841     | .439      | .3734     | .4706     | .3801     |           |
| 5    | .4024     | .4572     | .4066     | .4706     | .3801     |           |
| 6    | .439      | .4755     |           | .5068     | .4163     |           |
| 7    | .4938     | .4572     | .5228     | .5068     | .4706     |           |
| 8    | .4572     | .3658     | .4525     | .4706     | .4163     |           |
| 9    | .439      | .3841     | .4344     | .4525     | .4344     |           |
| 10   |           | .3841     | .3982     | .4344     | .362      |           |
| 11   |           | .3258     |           |           |           | .3982     |
| 12   |           | .2172     |           |           |           | .4163     |
| 13   |           | .2534     |           |           |           | .362      |
| 14   |           | .3292     |           |           |           | .3439     |
| 15   |           | .2926     |           |           |           | .3982     |
| 16   |           | .3439     |           |           |           | .3841     |
| 17   |           | .3121     |           |           |           |           |
| 18   |           | .4115     |           |           |           |           |
| 22   |           | .4854     |           |           |           |           |
| 24   | .3277     | .4024     | .3881     | .3982     | .3982     |           |
| Max  | .4938     | .4854     | .5228     | .5068     | .4706     | .4163     |
| Min  | .3277     | .2172     | .3511     | .3982     | .362      | .3439     |
| Avg  | .4059     | .3772     | .4048     | .4525     | .3949     | .3838     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

ATPADI S/DN.[084]

BU 6289

Substation No/ Name :- 244023 / 33/11 KV SUBSTATION,

KHARSUNDI

Feeder No / Name : 204 / 11 KV Nelkaranji Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0876     | .1086     | .112      | .1448     | .1086     |           |
| 2    | .0905     | .1086     | .112      | .1448     | .1086     |           |
| 3    | .0905     | .1086     | .1294     | .1646     | .1086     |           |
| 4    | .0905     | .1448     | .1307     | .181      | .1086     |           |
| 5    | .1086     | .2172     | .1494     | .181      | .1448     |           |
| 6    | .1448     | .2172     | .2829     | .2353     | .1629     |           |
| 7    | .2534     |           | .2427     | .2172     | .181      |           |
| 8    | .181      | .181      | .1829     | .2172     | .181      |           |
| 9    | .1448     | .181      | .1463     | .1448     | .1267     |           |
| 10   |           | .1448     | .1086     | .1991     | .1086     |           |
| 11   |           | .1174     |           |           |           | .1463     |
| 12   |           | .1006     |           |           |           | .128      |
| 13   |           | .0983     |           |           |           | .1294     |
| 14   |           | .0819     |           |           |           | .112      |
| 15   |           | .1254     |           |           |           | .1715     |
| 16   |           | .0943     |           |           |           | .1629     |
| 17   |           | .0934     |           |           |           |           |
| 18   |           | .1086     |           |           |           |           |
| 22   |           | .1509     |           |           |           |           |
| 24   | .1086     | .1086     | .1132     | .1448     | .1267     |           |
| Max  | .2534     | .2172     | .2829     | .2353     | .181      | .1715     |
| Min  | .0876     | .0819     | .1086     | .1448     | .1086     | .112      |
| Avg  | .1300     | .1311     | .1555     | .1795     | .1333     | .1417     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

ATPADI S/DN.[084]

BU 6289

Substation No/ Name :- 244023 / 33/11 KV SUBSTATION,

KHARSUNDI

Feeder No / Name : 205 / 11 KV Mitaki AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL

DESIGN TRANSFORMER

| DATE | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0857     | .8573     | .8848     | .7907     | .081      |           |
| 2    | .0857     | .8573     | .8951     | .8192     | .081      |           |
| 3    | .0857     | .8573     | .8684     | .7907     | .081      |           |
| 4    | .0857     | .9431     | 1.0978    | .7907     | .081      |           |
| 5    | .0857     | .9431     | 1.1469    | .8697     | .0972     |           |
| 6    | .1029     | 1.0288    | 1.1126    | .9172     | .0972     |           |
| 7    | .12       | 1.3032    | 1.5249    | 1.2944    | .0972     |           |
| 8    | .1029     | .0857     | .0937     | .0949     | .081      |           |
| 9    | .0857     | .0686     | .0663     | 1.4232    | 1.2793    |           |
| 10   |           | .0686     | .0791     | 1.5181    | 1.5546    |           |
| 11   |           | .081      |           |           |           | 1.587     |
| 12   |           | .0762     |           |           |           |           |
| 13   |           | .0781     |           |           |           | 1.4723    |
| 14   |           | .08       |           |           |           | 1.3748    |
| 15   |           | .081      |           |           |           | 1.4723    |
| 16   |           | .0995     |           |           |           | 1.5249    |
| 17   |           | .0812     |           |           |           |           |
| 18   |           | .0705     |           |           |           |           |
| 22   |           | .5898     |           |           |           |           |
| 24   | .0857     | .8573     | .8684     | .7907     | .081      |           |
| Max  | .12       | 1.3032    | 1.5249    | 1.5181    | 1.5546    | 1.587     |
| Min  | .0857     | .0686     | .0663     | .0949     | .081      | 1.3748    |
| Avg  | .0926     | .4554     | .7853     | .9181     | .3283     | 1.4863    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

ATPADI S/DN.[084]

BU 6289

Substation No/ Name :- 244023 / 33/11 KV SUBSTATION,

KHARSUNDI

Feeder No / Name : 206 / 11 KV Walvan AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL

DESIGN TRANSFORMER

| DATE | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6802     | .1086     | .0934     | .0972     | .6802     |           |
| 2    | .6964     | .1086     | .0934     | .0972     | .7287     |           |
| 3    | .6802     | .1086     | .0943     | .0972     | .7449     |           |
| 4    | .7773     | .1267     |           | .0972     | .7287     |           |
| 5    | .9069     | .1267     | .1307     | .081      | .9555     |           |
| 6    | 1.1012    | .1267     | .132      | .081      | 1.1822    |           |
| 7    | 1.1822    | .1448     | .132      | .0972     | 1.4413    |           |
| 8    | .0905     | .1629     | .1357     | .1134     | .081      |           |
| 9    | 1.3575    | 1.448     | 1.4746    | .0972     | .081      |           |
| 10   |           | 1.5746    |           | .0972     | .081      |           |
| 11   |           | 1.4575    | .1132     |           |           | .0876     |
| 12   |           | 1.4723    |           |           |           | .0693     |
| 13   |           | 1.4403    |           |           |           | .0876     |
| 14   |           | 1.3603    |           |           |           | .1017     |
| 15   |           |           |           |           |           | .1052     |
| 16   |           | 1.4255    |           |           |           | .0914     |
| 17   |           | .1372     |           |           |           |           |
| 18   |           | .1457     |           |           |           |           |
| 22   |           | .1086     |           |           |           |           |
| 24   | .6478     | .1086     | .0943     | .0972     | .6478     |           |
| Max  | 1.3575    | 1.5746    | 1.4746    | .1134     | 1.4413    | .1052     |
| Min  | .0905     | .1086     | .0934     | .081      | .081      | .0693     |
| Avg  | .8120     | .6154     | .2494     | .0957     | .6684     | .0905     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

ATPADI S/DN.[084]

BU 6289

Substation No/ Name :- 244041 / 33/11 KV ZARE SUBSTATION

Feeder No / Name : 201 / 11 KV Zare (Zare) AG  
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4877     | .426      |           | .124      |           | .5735     | .5735     |
| 2    | .4877     | .4144     |           | .1075     |           | .5967     | .5401     |
| 3    | .4515     | .4144     |           | .1075     |           | .5182     | .6062     |
| 4    | .4515     | .4191     |           | .1063     |           | .4877     | .6316     |
| 5    | .6562     | .5243     |           | .1227     |           | .7186     | 1.0164    |
| 6    | .8029     | .8059     |           | .1433     |           | .8749     | 1.1458    |
| 7    | 1.3279    | 1.0166    |           | .1417     |           | 1.5813    | 1.1458    |
| 8    | .1715     | .2149     | .1829     | .1433     |           | .2149     | 1.8839    |
| 9    | .1791     | 1.1218    | .5575     | .6325     | .1829     | .1509     | .181      |
| 10   | .181      | .9259     | .6554     | .9069     | .2172     | .1638     | .1433     |
| 11   | .1254     | 1.2803    | 1.2163    | 1.3108    | .2126     | .1772     | .1417     |
| 12   | .1417     | 1.2963    | 1.4074    | 1.4737    | .1417     | .2058     | .1417     |
| 13   | .181      | 1.2041    | 1.3435    | 1.3441    | .2149     | .1753     | .1772     |
| 14   | .2012     | 1.2963    | 1.3108    | 1.4746    | .181      | .197      |           |
| 15   | .2172     | 1.2498    | 1.3123    | 1.5565    | .1829     | .2126     | .1433     |
| 16   | .2149     | 1.2346    | 1.0837    | 1.4685    | .2195     | .1844     | .1772     |
| 17   | .2481     | .1663     | .1696     | .1658     | .2402     | .2035     | .2126     |
| 18   | .2715     | .2172     | .1791     | .2294     | .2561     | .2561     | .1989     |
| 19   | .2957     | .3045     | .1791     | .2804     | .2658     | .2926     | .2865     |
| 20   | .2865     | .2896     | .1629     | .3403     | .2896     | .2835     | .3292     |
| 21   | .2715     |           | .1612     | .2926     | .2835     | .2715     | .2534     |
| 22   | .4938     |           | .1448     | .2561     | .6135     | .5735     | .4801     |
| 23   | .5359     |           | .1433     | .1991     | .6626     | .6838     | .8855     |
| 24   | .503      | .4961     |           | .1254     | .181      | .7133     | .7133     |
| Max  | 1.3279    | 1.2963    | 1.4074    | 1.5565    | .6626     | 1.5813    | 1.8839    |
| Min  | .1254     | .1663     | .1433     | .1063     | .1417     | .1509     | .1417     |
| Avg  | .3827     | .7294     | .6381     | .5439     | .2716     | .4296     | .5221     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

ATPADI S/DN.[084]

BU 6289

Substation No/ Name :- 244041 / 33/11 KV ZARE SUBSTATION

Feeder No / Name : 202 / Vibhutwadi Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0905     | .0886     | .0905     | .1433     | .0895     | .0732     | .0914     |
| 2    | .0914     | .0724     | .0895     | .1433     | .0895     | .0724     | .0905     |
| 3    | .0724     | .0732     | .0895     | .124      | .0895     | .0739     | .0914     |
| 4    | .0732     | .0724     | .1086     | .124      | .0905     | .0914     | .0895     |
| 5    | .112      | .0924     | .1294     | .1417     | .1097     | .1109     | .1086     |
| 6    | .1698     | .1646     | .1867     | .1753     | .1307     | .1829     | .1829     |
| 7    | .1663     | .1829     | .1509     | .1753     | .1848     | .2033     | .2012     |
| 8    | .1267     | .1417     | .1052     | .1907     | .12       | .1829     |           |
| 9    | .128      | .1254     | .0934     | .1848     | .1063     | .1658     | .1791     |
| 10   | .124      | .1052     | .1646     | .1646     | .1267     | .1158     | .1772     |
| 11   | .1075     | .0867     | .0848     | .1629     | .1097     | .1147     | .1612     |
| 12   | .1097     | .0848     | .0876     | .1772     | .1075     | .1867     | .1595     |
| 13   | .0886     | .0867     | .0867     | .128      | .1086     | .1475     | .1791     |
| 14   | .1086     | .1052     | .0857     | .1063     | .1097     | .1715     | .1791     |
| 15   | .1097     | .1174     | .0857     | .0886     | .1294     | .1296     | .1772     |
| 16   | .0886     | .1326     | .1341     | .1075     | .1254     | .156      | .1578     |
| 17   | .124      | .1029     | .1372     | .1326     | .124      | .1612     | .096      |
| 18   | .1448     | .1417     | .1402     | .16       | .1991     | .181      | .168      |
| 19   | .1829     | .1417     | .1753     | .1543     | .1829     | .1829     | .1646     |
| 20   | .1848     | .1448     | .1734     | .1433     | .1848     | .2033     | .1629     |
| 21   | .1646     | .1294     | .1753     | .1267     | .1646     | .2033     | .1372     |
| 22   | .128      | .112      |           | .128      | .1267     | .12       | .1227     |
| 23   | .0995     | .0905     | .1791     | .0914     | .1097     | .1086     | .0876     |
| 24   | .0914     | .0914     | .0905     | .1595     | .0905     | .0886     | .1086     |
| Max  | .1848     | .1829     | .1867     | .1907     | .1991     | .2033     | .2012     |
| Min  | .0724     | .0724     | .0848     | .0886     | .0895     | .0724     | .0876     |
| Avg  | .1203     | .1119     | .1236     | .1431     | .1254     | .1428     | .1423     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

ATPADI S/DN.[084]

BU 6289

Substation No/ Name :- 244041 / 33/11 KV ZARE SUBSTATION

Feeder No / Name : 203 / 11 KV PIMPARI AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0934     | .0953     | 1.2125    | 1.2574    | 1.1469    | .0953     | .1143     |
| 2    | .0934     | .0953     | 1.2125    | 1.2717    | 1.1469    | .0953     | .1143     |
| 3    | .0876     | .0953     | 1.1336    | 1.1736    | 1.1336    | .0953     | .1143     |
| 4    | .0886     | .1143     | 1.1012    | 1.1736    | 1.1797    | .0953     | .1334     |
| 5    | .1132     | .1334     | 1.2452    | 1.3565    | 1.2266    | .1143     | .1524     |
| 6    | .1715     | .1334     | 1.3923    | 1.8442    | 1.3413    | .1524     | .1715     |
| 7    | .1928     | .1905     | 2.0553    | 2.3472    | 1.5384    | .1905     | .1905     |
| 8    | .1509     | .1905     | .1372     | .1715     | .2195     | .0572     |           |
| 9    | 1.6078    | .1143     | .1097     | .1905     | 1.5089    |           | 1.989     |
| 10   | 1.5927    | .0747     | .1052     | .1715     | 1.8023    | 1.4575    | 1.8442    |
| 11   | 1.9498    | .0972     | .1075     | .1715     | 2.1091    | 1.5402    | 1.6575    |
| 12   | 1.8023    | .0747     | .112      | .1334     | 2.2502    | 2.0972    | 1.6575    |
| 13   | 2.1795    | .1132     | .112      | .1334     | 2.2024    | 1.9662    | 1.5089    |
| 14   | 2.037     | .112      | .1097     | .1143     | 2.1628    | 2.3868    | 1.6766    |
| 15   | 2.0481    |           | .1294     | .0983     | 2.13      | 2.5149    | 1.5089    |
| 16   | 2.0454    | .112      | .1109     | .1097     | 2.0325    | 2.4249    | 1.4918    |
| 17   | .1905     | .0934     | .1524     | .1478     | .1829     | .1905     | .1524     |
| 18   | .1524     | .1334     | .1524     | .1029     | .1905     | .1715     | .1337     |
| 19   | .1905     | .1905     | .1524     | .1715     | .1905     | .1905     | .1543     |
| 20   | .2096     | .1715     | .1334     | .2149     |           | .2096     | .1715     |
| 21   | .1905     | .1524     | .1334     | .1753     | .1905     | .2096     | .1543     |
| 22   | .1143     | 1.0343    | 1.0288    | .9221     | .1524     | .1311     | .1341     |
| 23   | .1143     | 1.1142    | 1.3413    | 1.1984    | .1143     | .1334     | .112      |
| 24   | .0953     | .0953     | 1.2452    | 1.3413    | 1.2125    | .0953     | .1143     |
| Max  | 2.1795    | 1.1142    | 2.0553    | 2.3472    | 2.2502    | 2.5149    | 1.989     |
| Min  | .0876     | .0747     | .1052     | .0983     | .1143     | .0572     | .112      |
| Avg  | .7296     | .2057     | .6136     | .6664     | 1.1898    | .7224     | .6718     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

ATPADI S/DN.[084]

BU 6289

Substation No/ Name :- 244045 / 33/11 KV KARGANI

Feeder No / Name : 201 / 11 KV Hivtad AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1097     | .1463     | 1.3146    | 1.2186    | 1.1822    | .1433     | .1463     |
| 2    | .1097     | .1463     | 1.4175    | 1.2186    | 1.1822    | .1463     | .1463     |
| 3    | .1097     | .1848     | 1.6118    | 1.2651    | 1.1961    | .1463     |           |
| 4    | .112      | .2218     | 1.7194    | 1.5043    | 1.3108    | .1663     | .168      |
| 5    | .1698     | .2427     | 1.8111    | 1.5546    | 1.4255    | .1848     |           |
| 6    | .2452     | .2614     | 1.7909    | 1.6385    | 1.5249    | .2561     | .2402     |
| 7    | .2033     | .2587     | 2.0157    | 2.2939    | 2.0719    | .2126     | .2012     |
| 8    | .1341     | .2241     | .1848     | .2012     | .181      | .1715     | .2103     |
| 9    | 1.6766    | .1372     |           | .1372     |           | 1.9433    | 1.8351    |
| 10   | 1.9662    |           |           |           |           | 2.2939    | 2.2939    |
| 11   | 2.0729    |           |           | .0995     | 1.9433    | 2.4863    | 2.5484    |
| 12   | 2.3205    |           |           | .1029     | 2.2283    | 2.0553    | 2.6578    |
| 13   | 1.989     |           |           | .104      | 2.2283    |           | 2.3148    |
| 14   | 2.2939    |           |           | .1267     | 2.2119    |           | 2.3758    |
| 15   | 2.2283    |           |           | .1075     | 2.1792    |           |           |
| 16   | 2.0972    |           |           | .1097     | 2.0405    |           | 2.332     |
| 17   | .1372     |           |           | .112      | .1341     |           | .1387     |
| 18   | .1387     |           |           | .181      | .1715     |           | .1417     |
| 19   | .2103     |           |           | .2195     | .2279     |           | .2686     |
| 20   | .2481     |           |           | .2507     | .2743     |           | .2427     |
| 21   | .2172     |           |           | .2126     | .2149     |           | .2218     |
| 22   | .181      |           |           | .9122     | .1867     |           | .1494     |
| 23   |           |           |           | 1.4746    |           |           | .1478     |
| 24   | .1097     | .1448     | 1.2357    | 1.2651    | 1.1822    | .1402     | .1448     |
| Max  | 2.3205    | .2614     | 2.0157    | 2.2939    | 2.2283    | 2.4863    | 2.6578    |
| Min  | .1097     | .1372     | .1848     | .0995     | .1341     | .1402     | .1387     |
| Avg  | .8296     | .1968     | 1.4557    | .7091     | 1.2047    | .7959     | .9012     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

ATPADI S/DN.[084]

BU 6289

Substation No/ Name :- 244045 / 33/11 KV KARGANI

Feeder No / Name : 202 / 11 KV Shetphale AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6249     | .5851     | .1753     | .1867     | .2195     | .7682     | .7287     |
| 2    | .6478     | .5851     | .1612     | .1848     | .2195     | .7362     | .7125     |
| 3    | .6478     | .6081     | .1595     | .1829     | .2263     | .7449     | .7125     |
| 4    | .7045     | .6722     | .1829     | .2195     | .2614     | .7125     | .7537     |
| 5    | .8848     | .7522     | .197      | .2587     | .3361     | .7125     | 1.1469    |
| 6    | .9945     | .8322     | .2103     | .2987     | .3772     | 1.1797    | 1.5074    |
| 7    | 1.6575    | 1.2597    | .2103     | .3174     | .3361     | 1.3108    | 1.6244    |
| 8    | .197      | .2347     | .2587     | .2614     | .213      | .181      | .2401     |
| 9    | .1646     | 1.1469    |           | 1.3108    |           | .1463     | .1772     |
| 10   | .1463     |           |           |           |           | .1478     | .1753     |
| 11   | .1448     |           |           | 1.5581    | .1341     | .1478     | .1595     |
| 12   | .1402     |           |           | 1.5912    | .1715     | .181      |           |
| 13   | .181      |           |           | 1.5893    | .1715     |           | .1578     |
| 14   | .181      |           |           | 1.6385    | .1677     |           | .1402     |
| 15   | .1791     |           |           | 1.8067    | .1844     |           |           |
| 16   | .1772     |           |           | 1.4575    | .2103     |           | .1214     |
| 17   | .1753     |           |           | .2012     | .1928     |           | .2229     |
| 18   | .1907     |           |           | .2195     | .2507     |           | .2058     |
| 19   | .2896     |           |           | .2926     | .3109     |           | .285      |
| 20   | .3292     |           |           | .3361     | .3696     |           | .3391     |
| 21   | .3361     |           |           | .2987     | .3174     |           | .285      |
| 22   | .663      |           |           | .2427     | .8097     |           | .6882     |
| 23   |           |           |           | .2172     |           |           | .664      |
| 24   | .6249     | .5937     | .1791     | .1867     | .2195     | .8002     | .7373     |
| Max  | 1.6575    | 1.2597    | .2587     | 1.8067    | .8097     | 1.3108    | 1.6244    |
| Min  | .1402     | .2347     | .1595     | .1829     | .1341     | .1463     | .1214     |
| Avg  | .4470     | .7270     | .1927     | .6460     | .2714     | .5976     | .5357     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

ATPADI S/DN.[084]

BU 6289

Substation No/ Name :- 244045 / 33/11 KV KARGANI

Feeder No / Name : 203 / 11 KV Banpuri AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6325     | .6249     | .1578     | .1463     | .132      | .8223     |           |
| 2    | .6325     | .6325     |           | .1629     | .132      | .759      |           |
| 3    | .6478     | .6325     | .1417     | .181      | .132      | .7116     | .7611     |
| 4    | .7287     | .7202     | .1509     | .2149     | .1509     | .7202     | .7773     |
| 5    | .8684     | .7865     | .1677     | .2507     | .1698     | .7042     | 1.278     |
| 6    | .9488     | .8619     | .1886     | .2835     | .2263     | 1.0364    | 1.5238    |
| 7    | 1.4918    | 1.3108    | .2279     | .2507     | .2801     | 1.3108    | 1.7901    |
| 8    | .2149     | .2012     | .1829     | .2172     | .2103     | .1715     | .218      |
| 9    | .1595     | 1.2955    |           | 1.4419    |           | .1402     | .1372     |
| 10   | .1595     |           |           |           |           | .1433     | .1214     |
| 11   | .1402     |           |           | 1.6575    | .1417     | .1463     | .1174     |
| 12   | .1029     |           |           | 1.7695    | .1402     | .1402     | .0983     |
| 13   | .1417     |           |           | 1.7404    | .1715     |           | .1174     |
| 14   | .1341     |           |           | 1.749     | .1715     |           | .1357     |
| 15   | .1341     |           |           | 1.656     | .1734     |           | .1372     |
| 16   | .1254     |           |           | 1.4403    | .1543     |           | .1526     |
| 17   | .1372     |           |           | .181      | .1734     |           | .1341     |
| 18   | .1753     |           |           | .2353     | .2279     |           | .1638     |
| 19   | .2774     |           |           | .2743     | .2601     |           | .2652     |
| 20   | .2835     |           |           | .2743     | .2686     |           | .2458     |
| 21   | .2561     |           |           | .2378     | .2195     |           | .2155     |
| 22   | .6325     |           |           | .1848     | .7287     |           | .7865     |
| 23   |           |           |           | .1494     |           |           | .8029     |
| 24   | .6325     | .6249     | .1753     | .1448     | .132      | .9282     | .7773     |
| Max  | 1.4918    | 1.3108    | .2279     | 1.7695    | .7287     | 1.3108    | 1.7901    |
| Min  | .1029     | .2012     | .1417     | .1448     | .132      | .1402     | .0983     |
| Avg  | .4199     | .7691     | .1741     | .6454     | .2093     | .5949     | .4889     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

ATPADI S/DN.[084]

BU 6289

Substation No/ Name :- 244045 / 33/11 KV KARGANI

Feeder No / Name : 204 / 11 KV Hivtad Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .0914     |
| Max  | .0914     |
| Min  | .0914     |
| Avg  | .0914     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

ATPADI S/DN.[084]

BU 6289

Substation No/ Name :- 244045 / 33/11 KV KARGANI

Feeder No / Name : 205 / 11 KV Shetphale Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2829     | .2801     | .3155     | .2801     | .2641     | .2829     | .3018     |
| 2    | .2829     | .2801     | .3012     | .2987     | .2641     | .2829     | .2987     |
| 3    | .2829     | .2987     | .2865     | .2957     | .2481     | .2987     | .2987     |
| 4    | .3206     | .3772     | .2743     | .3696     | .3018     | .3361     | .3361     |
| 5    | .415      | .4527     | .3326     | .4481     | .415      | .3772     | .3772     |
| 6    | .5281     | .5281     | .4108     | .4904     | .5658     | .5658     | .4527     |
| 7    | .5658     | .5281     | .4715     | .5093     | .5415     | .4904     | .5093     |
| 8    | .3475     | .4481     | .4835     | .4481     | .394      | .4481     | .4251     |
| 9    | .2587     | .2987     |           | .3174     |           | .2987     | .3658     |
| 10   | .2507     |           |           |           |           | .2587     | .3403     |
| 11   | .2481     |           |           | .2378     | .2658     | .2587     | .3258     |
| 12   | .2686     |           |           | .2195     | .2865     | .2561     | .2835     |
| 13   | .2804     |           |           | .2218     | .3012     |           | .3142     |
| 14   | .2743     |           |           | .2378     | .2896     |           | .2865     |
| 15   | .2743     |           |           | .2587     | .2926     |           | .2686     |
| 16   | .2926     |           |           | .2561     | .3258     |           | .2481     |
| 17   | .2804     |           |           | .2629     | .3012     |           | .2686     |
| 18   | .3155     |           |           | .4024     | .4344     |           | .3258     |
| 19   | .4755     |           |           | .543      | .5121     |           | .5121     |
| 20   | .5175     |           |           |           | .5601     |           | .5175     |
| 21   | .4854     |           |           | .4481     | .4854     |           | .4481     |
| 22   | .3772     |           |           | .3772     | .4108     |           | .3772     |
| 23   |           |           |           | .3395     |           |           | .3292     |
| 24   | .2829     | .3018     | .3582     | .3018     | .2641     | .3018     | .3018     |
| Max  | .5658     | .5281     | .4835     | .543      | .5658     | .5658     | .5175     |
| Min  | .2481     | .2801     | .2743     | .2195     | .2481     | .2561     | .2481     |
| Avg  | .3438     | .3794     | .3593     | .3438     | .3678     | .3428     | .3547     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

ATPADI S/DN.[084]

BU 6289

Substation No/ Name :- 244045 / 33/11 KV KARGANI

Feeder No / Name : 206 / 11 KV Banpuri Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1734     | .1478     | .1578     | .128      | .197      | .1595     | .128      |
| 2    | .1886     | .1478     | .1612     | .128      | .197      | .1433     | .128      |
| 3    | .1829     | .1829     | .1463     | .1478     | .197      | .1463     | .1478     |
| 4    | .2054     | .2195     | .1478     | .1867     | .2172     | .1663     | .168      |
| 5    | .2241     | .2587     | .1791     | .2241     | .2195     | .1867     | .1867     |
| 6    | .2427     | .2987     | .1928     | .2587     | .2241     | .2561     | .2402     |
| 7    | .2587     | .2641     | .2402     | .2614     | .2772     | .2402     | .2218     |
| 8    | .1646     | .2263     | .1867     | .2241     | .1753     | .2218     | .2149     |
| 9    | .1612     | .1734     |           | .1677     |           | .1829     | .156      |
| 10   | .1772     |           |           |           |           | .1372     | .1387     |
| 11   | .1772     |           |           | .1509     | .1715     | .1848     | .1543     |
| 12   | .1402     |           |           | .1867     | .1928     | .1646     | .1341     |
| 13   | .1402     |           |           | .2012     | .1387     |           | .1463     |
| 14   | .1715     |           |           | .1791     | .1578     |           | .1646     |
| 15   | .1715     |           |           | .1595     | .1772     |           | .1646     |
| 16   | .2149     |           |           | .197      | .2126     |           | .181      |
| 17   | .1715     |           |           | .1629     | .1772     |           | .2149     |
| 18   | .1772     |           |           | .2058     | .2149     |           | .2195     |
| 19   | .2481     |           |           | .2572     | .2481     |           | .2772     |
| 20   | .2328     |           |           | .2534     | .2454     |           | .2743     |
| 21   | .2303     |           |           | .2328     | .2328     |           | .2614     |
| 22   | .1848     |           |           | .2012     | .1848     |           | .168      |
| 23   |           |           |           | .2149     |           |           | .1478     |
| 24   | .1829     | .1646     | .1791     | .1448     | .1949     | .1753     | .1448     |
| Max  | .2587     | .2987     | .2402     | .2614     | .2772     | .2561     | .2772     |
| Min  | .1402     | .1478     | .1463     | .128      | .1387     | .1372     | .128      |
| Avg  | .1923     | .2084     | .1768     | .1945     | .2025     | .1819     | .1826     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

ATPADI S/DN.[084]

BU 6289

Substation No/ Name :- 244045 / 33/11 KV KARGANI

Feeder No / Name : 207 / 11 KV GOMEWADI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0554     | .0671     | .6135     | .5144     | .5434     | .0532     |           |
| 2    | .0554     | .0503     | .7087     | .4801     | .506      | .0537     |           |
| 3    | .0554     | .0509     | .7762     | .4748     | .4961     | .0701     |           |
| 4    | .0747     | .0678     | .7888     | .57       | .583      | .0876     |           |
| 5    | .0886     | .0857     | .9145     | .6478     | .6226     | .1029     |           |
| 6    | .12       | .1227     | 1.0164    | .7293     | .6478     | .124      |           |
| 7    | .1254     | .124      | 1.1203    | 1.1105    | .9116     | .1029     |           |
| 8    | .1132     | .1075     | .0754     | .1227     | .1029     | .0857     |           |
| 9    | .9945     | .0514     |           | .0709     |           | 1.0395    |           |
| 10   | 1.0288    |           |           |           |           | 1.166     |           |
| 11   | 1.0059    |           |           | .1423     | 1.2407    | 1.1934    |           |
| 12   | 1.0395    |           |           | .1715     | 1.2346    | 1.1869    |           |
| 13   | 1.046     |           |           | .2012     | 1.2003    |           |           |
| 14   | 1.1145    |           |           | .1791     | 1.153     |           | 1.4251    |
| 15   | 1.1869    |           |           | .1595     | 1.1145    |           | 1.3435    |
| 16   | 1.0774    |           |           | .2149     | 1.1393    |           | 1.2346    |
| 17   | .0754     |           |           | .0724     | .0747     |           | 1.1591    |
| 18   | .1132     |           |           | .1086     | .1109     |           | 1.1004    |
| 19   | .1267     |           |           | .1463     | .1448     |           | .104      |
| 20   | .1463     |           |           | .1448     | .1494     |           | .1158     |
| 21   | .1227     |           |           | .1254     | .124      |           | .0987     |
| 22   | .0876     |           |           | .4641     | .0876     |           | .0812     |
| 23   |           |           |           | .6201     |           |           | .0867     |
| 24   | .0554     | .0686     | .6268     | .5144     | .5434     | .0701     | .0686     |
| Max  | 1.1869    | .124      | 1.1203    | 1.1105    | 1.2407    | 1.1934    | 1.4251    |
| Min  | .0554     | .0503     | .0754     | .0709     | .0747     | .0532     | .0686     |
| Avg  | .4308     | .0796     | .7378     | .3472     | .6062     | .4105     | .6198     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

ATPADI S/DN.[084]

BU 6289

Substation No/ Name :- 244081 / 33/11 KV Lingiware

Feeder No / Name : 201 / 11 KV Palaskhel

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9842     | .852      | .0953     | .1334     | .0762     | 1.1702    | 1.0202    |
| 2    | .9686     | .8259     | .1143     | .1334     | .0953     | 1.1363    | .9922     |
| 3    | 1.0082    | .8065     | .1143     | .0953     | .1143     | 1.0936    | .9995     |
| 4    | 1.0486    | .828      | .1143     | .0762     | .1143     | 1.0936    | .9995     |
| 5    | 1.0364    | .8436     | .0762     | .1143     | .0762     | 1.1012    | 1.0202    |
| 6    | 1.0722    | .9442     | .0953     | .1143     | .1334     | 1.0562    | 1.1843    |
| 7    | 1.3757    | 1.1069    | .1334     | .1334     | .1334     | 1.3599    | 1.2967    |
| 8    | .1334     | .1334     | .0953     | .0953     | .1143     | .1334     | .1334     |
| 9    | .1143     | 1.186     | 1.5424    | 1.3672    | .1334     | .1143     | .0953     |
| 10   | .0953     | 1.2654    | 1.7193    | 1.576     | .1334     | .0953     | .0953     |
| 11   | .0953     | 1.2003    | 1.6804    | 1.7375    | .1143     | .0762     | .0762     |
| 12   | .0953     | 1.6804    | 1.6834    | 1.6804    | .1143     | .0953     | .0953     |
| 13   | .0762     | 1.6476    | 1.4266    | 1.2936    | .0953     | .0762     | .0762     |
| 14   | .0762     | 1.382     | 1.3717    | 1.5546    | .0953     | .0953     | .0762     |
| 15   | .0762     | 1.3146    | 1.4685    | 1.5424    | .1143     | .0953     | .0762     |
| 16   | .0953     | 1.4685    | 1.4899    | 1.6804    | .0953     | .0953     | .0762     |
| 17   | .0762     | .1143     | .1143     | .0953     | .1143     | .0762     | .1143     |
| 18   | .0953     | .1334     | .0953     | .0762     | .0953     | .0953     | .0953     |
| 19   | .1143     | .1334     | .0953     | .0762     | .0953     | .1334     | .1143     |
| 20   | .1524     | .0762     | .0762     | .1143     | .1143     | .1334     | .1334     |
| 21   | .1334     | .0762     | .0762     | .1334     | .1334     | .1143     | .1334     |
| 22   | .7042     | .0762     | .0953     | .0953     | .8855     | .7811     | .8642     |
| 23   | .8223     | .0953     | .0953     | .0953     | 1.1873    | 1.0031    | 1.0623    |
| 24   | 1.012     | .8583     | .0953     | .1143     | .0762     | 1.1873    | 1.012     |
| Max  | 1.3757    | 1.6804    | 1.7193    | 1.7375    | 1.1873    | 1.3599    | 1.2967    |
| Min  | .0762     | .0762     | .0762     | .0762     | .0762     | .0762     | .0762     |
| Avg  | .4776     | .7937     | .5818     | .5887     | .1856     | .5172     | .4934     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

ATPADI S/DN.[084]

BU 6289

Substation No/ Name :- 244081 / 33/11 KV Lingiware

Feeder No / Name : 202 / 11 KV Rajewadi

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1143     | .1334     | 1.3073    | 1.3073    | 1.3253    | .1334     | .1334     |
| 2    | .0953     | .1143     | 1.2986    | 1.2757    | 1.307     | .1334     | .1334     |
| 3    | .0953     | .1143     | 1.3676    | 1.2689    | 1.335     | .1143     | .1143     |
| 4    | .0953     | .1143     | 1.3611    | 1.4043    | 1.39      | .1334     | .1143     |
| 5    | .1143     | .1524     | 1.439     | 1.5546    | 1.3969    | .1524     | .1334     |
| 6    | .1524     | .1524     | 1.5947    | 1.4864    | 1.4548    | .1715     | .1524     |
| 7    | .1715     | .1715     | 1.7364    | 1.7364    | 1.4083    | .1715     | .1715     |
| 8    | .1715     | .1524     | .1524     | .1143     | .0953     | .1715     | .1715     |
| 9    | 1.5238    | .1334     | .1143     | .1334     | 1.3672    | 1.6297    | 1.576     |
| 10   | 1.2094    | .1143     | .1334     | .1334     | 1.4864    | 1.8054    | 1.7364    |
| 11   | 1.6297    | .1334     | .1334     | .1524     | 1.6301    | 1.893     | 1.7164    |
| 12   | 1.893     | .1143     | .1524     | .1715     | 1.7556    | 1.7541    | 1.7528    |
| 13   | 2.0376    | .1143     | .1143     | .1524     | 1.7918    | 1.9071    | 1.7541    |
| 14   | 1.9105    | .1334     | .1334     | .1334     | 1.8983    | 1.8054    | 1.7511    |
| 15   | 1.8204    | .1143     | .1334     | .1334     | 1.858     | 1.6817    | 1.6991    |
| 16   | 1.8229    | .1143     | .1143     | .1143     | 1.6832    | 1.8054    | 1.8404    |
| 17   | .1334     | .1334     | .1524     | .1143     | .1334     | .1334     | .1334     |
| 18   | .1524     | .1143     | .1334     | .0953     | .1334     | .1143     | .1524     |
| 19   | .1524     | .1143     | .1143     | .1524     | .1334     | .1524     | .1715     |
| 20   | .1715     | .0953     | .1143     | .1334     | .1715     | .1715     | .1715     |
| 21   | .1715     | .0953     | .0953     | .1143     | .1715     | .1715     | .1715     |
| 22   | .1524     | 1.587     | 1.5581    | 1.4815    | .1715     | .1715     | .1524     |
| 23   | .1524     | 1.4506    | 1.4998    | 1.283     | .1524     | .1524     | .1524     |
| 24   | .1143     | .1334     | 1.4198    | 1.4969    | 1.3203    | .1334     | .1524     |
| Max  | 2.0376    | 1.587     | 1.7364    | 1.7364    | 1.8983    | 1.9071    | 1.8404    |
| Min  | .0953     | .0953     | .0953     | .0953     | .0953     | .1143     | .1143     |
| Avg  | .6691     | .2417     | .6822     | .6726     | 1.0654    | .6943     | .6753     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

ATPADI S/DN.[084]

BU 6289

Substation No/ Name :- 244081 / 33/11 KV Lingiware

Feeder No / Name : 203 / 11 KV Dhole Mala,  
Dighanchi Feeder KV- 11 /  
OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8421     | .6706     | .0762     | .0762     | .0762     | .9878     | .8951     |
| 2    | .8356     | .639      | .0953     | .0953     | .0762     | .9503     | .8383     |
| 3    | .8551     | .6478     | .1143     | .1143     | .0572     | .9503     | .8309     |
| 4    | .8785     | .6718     | .1143     | .0762     | .0762     | .9282     | .8309     |
| 5    | .8785     | .6962     | .1334     | .1143     | .0953     | .9556     | .9389     |
| 6    | .8951     | .7701     | .0762     | .1334     | .1143     | .9779     | 1.0322    |
| 7    | 1.2574    | .9995     | .0762     | .1334     | .1143     | 1.1961    | 1.1603    |
| 8    | .0953     | .1143     | .1143     | .0953     | .0953     | .0953     | .1143     |
| 9    | .0762     | 1.0486    | 1.3032    | 1.2136    | .1143     | .0953     | .0762     |
| 10   | .0762     | 1.1174    | 1.5581    | 1.3466    | .1143     | .0762     | .1143     |
| 11   | .0762     | 1.1104    | 1.382     |           | .0953     | .1143     | .1143     |
| 12   | .0953     | 1.4377    | 1.3969    | 1.3611    | .0953     | .0953     | .1143     |
| 13   | .0762     | 1.3321    | 1.2851    | 1.1218    | .0953     | .0762     | .0953     |
| 14   | .0762     |           | 1.2934    | 1.1831    | .0762     | .1143     | .0762     |
| 15   | .0953     | 1.2826    | 1.3496    | 1.475     | .0762     | .1143     | .0762     |
| 16   | .0953     | 1.3306    | 1.3496    | 1.2795    | .1143     | .0762     | .0953     |
| 17   | .0953     | .1334     | .1143     | .0762     | .0953     | .1143     | .0762     |
| 18   | .0953     | .1143     | .1143     | .0762     | .0953     | .1143     | .0762     |
| 19   | .0953     | .1143     | .0953     | .0953     | .1143     | .1143     | .0953     |
| 20   | .1143     | .0953     | .0953     | .1143     | .0953     | .1143     | .1143     |
| 21   | .1143     | .0953     | .1334     | .1143     | .0953     | .1143     | .1143     |
| 22   | .5243     | .1143     | .0762     | .1334     | .7373     | .6081     | .7202     |
| 23   | .6874     | .0762     | .0762     | .1143     | 1.0202    | .8381     | .9069     |
| 24   | .8785     | .6796     | .0762     | .0762     | .0953     | 1.0486    | .9012     |
| Max  | 1.2574    | 1.4377    | 1.5581    | 1.475     | 1.0202    | 1.1961    | 1.1603    |
| Min  | .0762     | .0762     | .0762     | .0762     | .0572     | .0762     | .0762     |
| Avg  | .4087     | .6648     | .5208     | .4617     | .1598     | .4529     | .4337     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

ATPADI S/DN.[084]

BU 6289

Substation No/ Name :- 244081 / 33/11 KV Lingiware

Feeder No / Name : 204 / 11 KV Rajewadi Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0924     | .1097     | .0857     | .112      | .0895     | .0924     | .0943     |
| 2    | .0924     | .1109     | .0895     |           | .0867     | .0914     | .0747     |
| 3    | .0747     | .0914     | .0747     | .0895     | .0716     | .0739     | .0739     |
| 4    | .0732     | .0924     | .0857     | .0732     | .0754     | .0934     | .0739     |
| 5    | .112      | .1307     | .0895     | .0857     | .1097     | .1478     | .1097     |
| 6    | .168      | .1698     | .1063     | .1086     | .1086     | .1867     | .1478     |
| 7    | .1663     | .1829     | .128      | .1254     | .1075     | .1663     | .1848     |
| 8    | .1417     | .1417     | .1448     | .1387     | .1214     | .1387     | .1214     |
| 9    | .1052     | .1267     | .124      | .1227     | .1402     | .1006     | .0857     |
| 10   |           | .1147     | .1402     | .1075     | .112      | .0791     | .0791     |
| 11   | .0829     | .1402     | .1372     | .1097     | .0829     | .0829     | .0829     |
| 12   | .0848     | .1307     | .112      | .0895     | .1006     | .0848     | .0983     |
| 13   | .0995     | .1254     | .1307     | .0876     | .0848     | .0857     | .0995     |
| 14   | .1006     | .1387     | .1478     | .124      | .0867     | .1006     | .0848     |
| 15   | .1029     | .1267     | .1433     | .1075     | .0693     | .1017     | .0848     |
| 16   | .104      | .1433     | .1595     | .0867     | .0848     | .0857     | .1017     |
| 17   | .1017     | .124      | .1543     | .1307     | .0848     | .0867     | .0819     |
| 18   | .1214     | .1417     | .1612     | .1433     | .1029     | .0857     | .0693     |
| 19   | .1402     | .168      | .1494     | .1698     | .1417     | .1387     | .0716     |
| 20   | .1772     | .1543     | .1214     | .1227     | .1646     | .1791     | .1109     |
| 21   | .181      | .1387     | .1052     | .1075     | .1448     | .1629     | .168      |
| 22   | .1663     | .12       | .1109     | .1109     | .128      | .1478     | .1307     |
| 23   | .1294     | .1075     | .0905     | .0867     | .112      | .1109     | .112      |
| 24   | .112      | .128      | .1052     | .0895     | .0747     | .1109     | .0943     |
| Max  | .181      | .1829     | .1612     | .1698     | .1646     | .1867     | .1848     |
| Min  | .0732     | .0914     | .0747     | .0732     | .0693     | .0739     | .0693     |
| Avg  | .1187     | .1316     | .1207     | .1100     | .1036     | .1139     | .1015     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

ATPADI S/DN.[084]

BU 6289

Substation No/ Name :- 244106 / 33/11 KV Pujarwadi

Feeder No / Name : 201 / 11 KV Kauthuly

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.3838    | 2.4691    | .1646     | .1753     | .2035     | 2.6216    | 2.6216    |
| 2    | 2.332     | 2.5766    | .1478     | .1886     | .2058     | 2.8898    |           |
| 3    | 2.4006    | 2.6235    | .1294     | .1907     | .2103     | 2.5911    | 2.6246    |
| 4    | 2.5591    | 2.7168    | .2012     | .2254     | .2103     | 2.6707    | 2.6871    |
| 5    | 2.7221    | 2.774     | .2353     | .2229     | .2896     | 2.8807    | 2.8166    |
| 6    | 3.2922    | 2.826     | .3189     | .2947     | .2957     | 3.0849    | 2.7846    |
| 7    | 3.2251    | 2.9973    | .3467     | .3467     | .2926     | 3.3913    | 3.2769    |
| 8    | .2035     | .2454     | .2427     | .3224     | .208      | .1715     | .1715     |
| 9    | .2058     | 2.8704    | 3.219     | 3.6107    | .208      | .2195     | .2195     |
| 10   | .2103     | 3.2922    | 3.3608    | 3.4637    | .1791     | .2534     | .2103     |
| 11   | .208      | 3.0178    | 3.3951    | 3.2236    | .2172     | .2195     | .208      |
| 12   | .1928     |           | 3.3981    | 3.2251    | .2195     | .2229     | .2058     |
| 13   | .2103     | 3.315     | 3.3951    | 3.3653    | .2328     | .1791     | .2204     |
| 14   | .208      | 3.3589    | 3.3404    | 3.3653    | .181      | .1829     | .218      |
| 15   | .2254     | 3.315     | 3.3234    | 3.5021    | .2012     | .1991     | .2012     |
| 16   | .2279     | 3.3029    | 3.3779    | 3.5368    | .1791     | .2195     | .2035     |
| 17   | .2896     | .1715     | .2481     | .1357     |           | .2534     | .2058     |
| 18   | .2926     | .2427     | .3189     | .2058     | .2686     | .2865     | .2427     |
| 19   | .3258     | .2804     | .362      | .2804     | .2926     | .3012     |           |
| 20   | .362      | .2835     | .3582     | .2865     | .3224     | .3224     | .2835     |
| 21   | .3258     | .2686     | .3224     | .2149     | .2915     | .2896     | .2328     |
| 22   | 1.6827    | .2172     | .2454     | .2058     | 2.0233    | 2.5034    | 1.9071    |
| 23   | 2.1498    | .2012     | .1886     | .2263     |           | 2.7854    | 2.8746    |
| 24   | 2.3137    | 2.4099    | .1829     | .1734     | .2035     | 2.5857    | 2.536     |
| Max  | 3.2922    | 3.3589    | 3.3981    | 3.6107    | 2.0233    | 3.3913    | 3.2769    |
| Min  | .1928     | .1715     | .1294     | .1357     | .1791     | .1715     | .1715     |
| Avg  | 1.1895    | 1.9903    | 1.2843    | 1.2912    | .3153     | 1.3052    | 1.2251    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

ATPADI S/DN.[084]

BU 6289

Substation No/ Name :- 244106 / 33/11 KV Pujarwadi

Feeder No / Name : 202 / 11 KV Nimbawade

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1753     | .1372     | 1.5775    | 1.6827    | 1.3904    | .1612     | .1829     |
| 2    | .1715     | .1402     | 1.5415    | 1.749     | 1.4403    |           | .1848     |
| 3    | .1715     | .1543     | 1.5061    | 1.9071    | 1.4723    | .1829     | .2012     |
| 4    | .1753     | .1402     | 1.5947    | 1.9591    | 1.5074    | .197      | .1848     |
| 5    | .2149     | .156      | 1.6301    | 2.0576    | 1.5565    | .1772     | .1629     |
| 6    | .2195     | .208      | 1.8551    | 2.3926    | 1.6632    | .1734     | .1829     |
| 7    | .2587     | .2454     | 2.572     | 2.7046    | 1.933     | .1772     | .2195     |
| 8    | .2374     | .1928     | .1886     | .2328     | .2012     | .1543     | .1715     |
| 9    | 2.4394    | .1417     | .1357     | .1402     | 1.9334    | .1715     | 2.13      |
| 10   | 2.64      | .1214     | .1372     | .1372     | 2.1338    | 2.4249    | 2.5029    |
| 11   | 2.6467    | .1187     | .1372     | .1372     | 2.4531    | 2.5069    | 2.4905    |
| 12   | 2.5941    | .1357     | .104      | .1463     | 2.4905    | 2.3205    | 2.4249    |
| 13   | 2.5766    | .1174     | .12       | .1402     | 2.4531    | 2.4249    | 2.3644    |
| 14   | .1086     | .1174     | .1357     | .1402     | 2.2405    | 2.3472    | 2.3594    |
| 15   | 2.6006    | .1187     | .1187     | .1402     | 2.4478    | 2.1628    | 2.2939    |
| 16   | 2.4451    | .1357     | .12       | .1402     | 2.4691    | 2.1704    | 2.2801    |
| 17   | .1267     | .1372     | .1063     | .1357     | .1696     |           | .12       |
| 18   | .1646     | .156      | .124      | .1372     | .1595     |           | .156      |
| 19   | .181      | .1928     | .1991     | .2103     | .1829     |           | .1753     |
| 20   | .2561     | .2126     | .2149     | .2149     | .2149     |           | .2126     |
| 21   | .2353     | .1949     | .2149     | .2149     | .2172     |           | .2149     |
| 22   | .1991     | 1.0402    | 1.2269    | 1.0288    | .197      |           | .1791     |
| 23   | .1578     | 1.9281    | 1.406     | 1.3203    | .197      |           | .1629     |
| 24   | .1753     | .1578     | 1.6126    | 1.6124    | 1.3565    | .2033     | .197      |
| Max  | 2.6467    | 1.9281    | 2.572     | 2.7046    | 2.4905    | 2.5069    | 2.5029    |
| Min  | .1086     | .1174     | .104      | .1357     | .1595     | .1543     | .12       |
| Avg  | .8821     | .2667     | .7741     | .8617     | 1.3533    | 1.1222    | .9064     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

ATPADI S/DN.[084]

BU 6289

Substation No/ Name :- 244106 / 33/11 KV Pujarwadi

Feeder No / Name : 203 / 11 KV Kauthuly Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1578     | .2534     |           | .1433     | .1696     | .1907     | .2303     |
| 2    | .1372     | .2172     | .1478     | .1448     | .1543     | .1966     | .2427     |
| 3    | .1372     | .2149     | .1294     | .1097     | .1578     | .1658     |           |
| 4    | .1578     | .2561     | .1267     | .1463     | .1753     | .2458     | .2378     |
| 5    | .1791     | .1646     | .1772     | .1629     | .2172     | .3086     | 1.6095    |
| 6    | .2195     | .2353     | .2279     | .2328     | .2772     | .3353     | .3185     |
| 7    | .2402     | .2715     | .2427     | .2715     | .2378     | .2012     | .2328     |
| 8    | .1865     | .2149     | .1907     | .2378     | .2254     | .2294     | .1417     |
| 9    | .1848     | .181      | .1372     | .3403     | .1753     | .2652     | .1294     |
| 10   | .1463     | .1227     | .1227     | .3366     | .1075     | .2622     | .1227     |
| 11   | .1086     | .1214     | .1227     | .3224     | .128      | .1715     | .1214     |
| 12   | .0905     | .12       | .1417     | .3292     | .104      | .2427     | .12       |
| 13   | .0914     | .1865     | .1402     | .3258     | .1097     | .2058     | .1187     |
| 14   | .1086     | .3018     |           | .3258     | .1097     | .2279     | .1509     |
| 15   | .128      | .3149     | .1402     | .3045     | .1433     | .1949     | .2012     |
| 16   | .1463     | .3185     | .2804     | .3045     | .1907     | .1543     | .2374     |
| 17   | .1848     | .3429     | .3077     | .1017     |           | .2835     | .1543     |
| 18   | .2241     | .3988     | .3439     | .1715     | .3086     | .3045     | .2947     |
| 19   | .2402     | .4382     | .3511     | .2454     | .3429     | .3189     | .333      |
| 20   | .2587     | .4075     | .3696     | .2507     | .3258     | .2629     | .3898     |
| 21   | .2195     | .394      | .2926     | .2328     | .3121     | .2254     | .2149     |
| 22   | .2195     | .3077     | .1829     | .1886     | .213      | .2507     | .3045     |
| 23   | .2686     | .2561     | .1612     | .2075     |           | .2303     | .2896     |
| 24   | .1578     | .2865     | .1829     | .1629     | .1865     | .1734     | .2507     |
| Max  | .2686     | .4382     | .3696     | .3403     | .3429     | .3353     | 1.6095    |
| Min  | .0905     | .12       | .1227     | .1017     | .104      | .1543     | .1187     |
| Avg  | .1747     | .2636     | .2054     | .2333     | .1987     | .2353     | .2803     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

ATPADI S/DN.[084]

BU 6289

Substation No/ Name :- 244106 / 33/11 KV Pujarwadi

Feeder No / Name : 204 / Nimbawade Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1753     | .181      | .1829     | .1791     | .2035     | .2622     | .2507     |
| 2    | .1715     | .1448     | .1663     | .181      | .1715     | .2984     | .2926     |
| 3    | .1715     | .1433     | .1663     | .2195     | .1753     | .2622     | .2507     |
| 4    | .2103     | .1646     | .1829     | .1829     | .1753     | .2401     | .2126     |
| 5    | .2149     | .2012     | .1991     | .2353     | .2172     | .2481     | .2507     |
| 6    | .2561     | .2534     | .2303     | .2686     | .2957     | .2601     | .208      |
| 7    | .2957     | .3077     | .2947     | .3077     | .2926     | .2427     | .2058     |
| 8    | .3052     | .2686     | .2254     | .2561     | .2427     | .2058     | .1772     |
| 9    | .2957     | .2172     | .1696     | .2507     | .2103     | .2294     | .197      |
| 10   | .1463     | .1753     | .1753     | .1772     | .2254     | .1658     | .1753     |
| 11   | .181      | .1907     | .2103     | .2149     | .1949     | .2481     | .156      |
| 12   | .1448     | .1886     | .1772     | .2195     | .1734     | .208      | .1543     |
| 13   | .1463     | .1696     | .1753     | .2172     | .1715     | .2229     | .1526     |
| 14   | .181      | .1509     | .1734     | .2172     | .2601     | .2401     | .1509     |
| 15   | .181      | .1509     |           | .2149     | .2303     | .208      | .1341     |
| 16   | .2195     | .1526     | .1402     | .2149     | .1715     | .2126     | .1357     |
| 17   | .2218     | .1715     | .181      | .1696     | .2561     | .2926     | .1886     |
| 18   |           | .208      | .2172     | .2058     | .3292     | .2926     | .2254     |
| 19   | .2772     | .2454     | .2402     | .2804     | .2835     | .2328     | .2629     |
| 20   | .3326     | .2658     | .2957     | .3224     | .2915     | .2865     | .3012     |
| 21   | .3109     | .3045     | .2378     | .2865     | .2774     | .2601     | .2507     |
| 22   | .2561     | .3077     | .2172     | .2401     | .3121     | .2774     | .2328     |
| 23   | .2149     | .2561     | .1791     | .2263     |           | .0373     | .2172     |
| 24   | .2103     | .2149     | .2012     | .181      | .2035     | .2743     | .2427     |
| Max  | .3326     | .3077     | .2957     | .3224     | .3292     | .2984     | .3012     |
| Min  | .1448     | .1433     | .1402     | .1696     | .1715     | .0373     | .1341     |
| Avg  | .2226     | .2098     | .2017     | .2279     | .2332     | .2378     | .2094     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

KHANAPUR[836]

BU 4836

Substation No/ Name :- 244014 / 33/11 KV KHANAPUR

Feeder No / Name : 201 / 11 KV Gorewadi AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .124      | .1052     | .8573     | .8939     | .6554     | .1227     | .1433     |
| 2    | .1402     | .0876     | .8383     | .8402     | .6226     | .1227     | .1417     |
| 3    | .1543     | .0876     | .8383     | .9391     | .6226     | .12       | .1267     |
| 4    | .1387     | .0876     | .9116     | .8951     | .6299     | .12       | .1829     |
| 5    | .1578     | .1063     | 1.0174    | 1.0395    | .6299     | .1402     | .2012     |
| 6    | .1772     | .1772     | 1.3565    | 1.2763    | .8356     | .1543     | .2033     |
| 7    | .2149     | .2103     | 1.7295    | 1.6907    | 1.1961    | .2229     | .2012     |
| 8    | .1949     | .1734     | .12       | .1865     | .1526     | .1886     | .1991     |
| 9    | 1.4754    | .1387     | .1578     | .1372     | 1.0814    | 1.6804    | 1.5927    |
| 10   | 1.0442    | .1387     | .1029     | .12       | 1.3094    | 1.3108    | 1.5432    |
| 11   | 1.3748    | .1029     | .12       | .12       | 1.0395    | 1.4419    | 1.4752    |
| 12   | 1.1768    | .1029     | .1372     | .1372     | .9116     | 1.3435    | 1.3413    |
| 13   | 1.2071    | .12       | .12       | .1187     | 1.1043    | 1.1797    | 1.3056    |
| 14   | 1.1603    | .1187     | .1372     | .12       | 1.0978    | 1.1142    | 1.1869    |
| 15   | 1.3123    | .1017     | .12       | .12       | 1.3426    | 1.4419    | 1.2548    |
| 16   | 1.5497    | .12       | .1214     | .1029     | 1.3272    | 1.7772    | 1.56      |
| 17   | .08       | .1387     | .1372     | .1029     | .1526     | .1357     | .1029     |
| 18   |           | .1543     | .1387     | .1214     | .1543     | .1357     | .1543     |
| 19   | .2058     | .1886     | .2103     | .1928     | .1715     | .2103     | .2058     |
| 20   | .2103     | .2058     | .1907     | .2103     | .2058     | .208      | .2058     |
| 21   | .1753     | .2103     | .1753     | .1949     | .2229     | .2058     | .2254     |
| 22   | .1578     | .7888     | .9745     | .8048     | .1696     | .1907     | .1734     |
| 23   | .1578     |           | 1.0517    | .8192     |           | .1372     | .1402     |
| 24   | .1227     | .1052     | .8886     | .8859     | .7045     | .12       | .1578     |
| Max  | 1.5497    | .7888     | 1.7295    | 1.6907    | 1.3426    | 1.7772    | 1.5927    |
| Min  | .08       | .0876     | .1029     | .1029     | .1526     | .12       | .1029     |
| Avg  | .5527     | .1639     | .5189     | .5029     | .7104     | .5760     | .5844     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

KHANAPUR[836]

BU 4836

Substation No/ Name :- 244014 / 33/11 KV KHANAPUR

Feeder No / Name : 202 / 11 KV Bhivghat AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6962     | .5121     | .0838     | .0876     | .0886     | .6001     | .7209     |
| 2    | .7377     | .4801     | .0848     | .0886     | .0886     | .5868     | .7461     |
| 3    | .7537     | .4481     | .0838     | .0886     | .0886     | .6443     | .7122     |
| 4    | .7377     | .426      | .0848     | .1267     | .0886     | .6706     | .7291     |
| 5    | .6962     | .4424     | .0857     | .1267     | .0876     | .763      | .7545     |
| 6    | .6796     | .5735     | .1187     | .1294     | .1052     | .8139     | .7209     |
| 7    | 1.2574    | .8002     | .1187     | .1254     | .1227     | 1.3904    | 1.2742    |
| 8    | .1187     | .1187     | .1029     | .1772     | .104      | .12       | .1017     |
| 9    | .1402     | .8192     | 1.0682    | .9145     |           | .0848     | .0876     |
| 10   | .1063     | .9012     | 1.1142    | 1.1191    | .1029     | .1029     | .1017     |
| 11   | .1029     | .9339     | .9831     | 1.0802    | .0848     | .1029     | .1017     |
| 12   | .1214     | .8745     | .9175     | 1.0513    | .1006     | .0857     | .0848     |
| 13   | .12       | .9231     | .9175     | 1.0174    | .1017     | .1029     | .0848     |
| 14   | .124      | .9175     | .852      | .9326     | .0838     | .1029     | .0848     |
| 15   | .1174     | .7537     | .9503     | .9326     | .0995     | .104      | .1017     |
| 16   | .0949     | .8583     | 1.1142    | 1.0227    | .1006     |           | .1017     |
| 17   | .1357     | .1187     | .1696     | .1017     | .1543     |           | .1017     |
| 18   | .1227     | .1187     | .1372     | .12       | .1543     | .1372     | .1357     |
| 19   | .1402     | .12       | .1734     | .1543     | .1543     | .1578     | .1526     |
| 20   | .1402     | .1372     | .156      | .1387     | .1526     | .1543     | .1372     |
| 21   | .1402     | .1372     | .1543     | .1387     | .1526     | .1387     | .12       |
| 22   | .5121     | .1187     | .104      | .1214     | .6371     | .6687     | .7209     |
| 23   | .5281     |           | .0857     | .104      |           | .7282     | .8029     |
| 24   | .6706     | .5121     | .0848     | .0857     | .1052     | .6274     | .7461     |
| Max  | 1.2574    | .9339     | 1.1142    | 1.1191    | .6371     | 1.3904    | 1.2742    |
| Min  | .0949     | .1187     | .0838     | .0857     | .0838     | .0848     | .0848     |
| Avg  | .3748     | .5237     | .4061     | .4160     | .1345     | .4040     | .3927     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

KHANAPUR[836]

BU 4836

Substation No/ Name :- 244014 / 33/11 KV KHANAPUR

Feeder No / Name : 203 / 11 KV Khanapur Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8288     | .7449     | .0838     | .0876     | .1052     | 1.0898    | 1.1022    |
| 2    | .8029     | .7125     | .0848     | .0886     | .1052     | 1.0774    | 1.0852    |
| 3    | .8619     | .6882     | .0848     | .1052     | .1052     | 1.1233    | 1.1022    |
| 4    | .8886     | .6882     | .0838     | .1227     | .1052     | 1.1233    | 1.1065    |
| 5    | .8179     | .6882     | .0848     | .1267     | .1052     | 1.1869    | 1.1271    |
| 6    | .8179     | .7537     | .1017     | .1494     | .1052     | 1.3056    | 1.1768    |
| 7    | 1.5043    | 1.1203    | .1357     | .1663     | .1402     | 1.9784    | 1.7736    |
| 8    | .1341     | .1696     | .1372     | .1296     | .156      | .1509     | .1526     |
| 9    | .1029     | .9602     | 1.4419    | 1.3757    | .156      | .1174     |           |
| 10   | .104      | 1.2308    | 1.5074    | 1.4922    | .12       | .12       | .1341     |
| 11   | .1029     | 1.1498    | 1.4746    | 1.5261    | .12       | .12       | .1187     |
| 12   | .0867     | 1.2146    | 1.2125    | 1.5089    | .1214     | .12       | .1006     |
| 13   | .0886     | 1.1984    | 1.3763    | 1.5089    | .1147     | .12       | .0509     |
| 14   | .0701     | .8684     | 1.4746    | 1.4922    | .1387     | .12       | .0509     |
| 15   | .1027     | 1.1961    | 1.5074    | 1.1869    | .12       | .1227     | .0509     |
| 16   | .1107     | 1.1469    | 1.1401    | 1.2071    | .1448     | .1227     | .0335     |
| 17   | .1174     | .1017     | .1543     | .1187     | .1595     | .1227     | .1543     |
| 18   | .1886     | .1006     | .108      | .1543     |           | .1949     | .1865     |
| 19   | .1578     | .1187     | .1734     | .1029     | .1715     | .1578     | .1526     |
| 20   | .1578     | .1174     | .1387     | .156      | .1715     | .156      | .1543     |
| 21   | .1578     | .12       | .1227     | .1372     | .1578     | .1543     | .1543     |
| 22   | .7362     | .1029     | .104      | .12       | .9556     | .788      | .788      |
| 23   | .8002     |           | .0686     | .104      |           | 1.1437    | 1.0978    |
| 24   | .8551     | .7362     | .0848     | .0857     | .104      | 1.1869    | 1.1065    |
| Max  | 1.5043    | 1.2308    | 1.5074    | 1.5261    | .9556     | 1.9784    | 1.7736    |
| Min  | .0701     | .1006     | .0686     | .0857     | .104      | .1174     | .0335     |
| Avg  | .4415     | .6925     | .5369     | .5522     | .1674     | .5793     | .5635     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

KHANAPUR[836]

BU 4836

Substation No/ Name :- 244014 / 33/11 KV KHANAPUR

Feeder No / Name : 204 / 11 KV Khanapur Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2481     | .2126     | .1865     | .2401     | .2481     | .2915     | .2658     |
| 2    | .2279     | .2126     | .1865     | .2256     | .2303     | .2401     | .2454     |
| 3    | .2947     | .2126     | .2012     | .2629     | .2303     | .2454     | .2601     |
| 4    | .2427     | .2126     | .2012     | .2915     | .2303     | .2629     | .2743     |
| 5    | .2915     | .2328     | .2572     | .3391     | .2481     | .3086     | .2743     |
| 6    | .3988     | .3045     | .3086     | .3601     | .3189     | .373      | .3856     |
| 7    | .3988     | .4207     | .407      | .3814     | .4382     | .407      | .499      |
| 8    | .3601     | .3856     | .3688     | .3944     | .3856     | .39       | .362      |
| 9    | .2615     | .2804     | .2683     | .3258     | .2601     | .3086     |           |
| 10   | .2572     | .3121     | .2629     | .3258     | .2743     | .2743     | .2543     |
| 11   | .2254     | .2427     | .2804     | .2743     | .2713     | .3086     | .3018     |
| 12   | .2229     | .3086     | .2804     | .2374     | .2883     | .3086     | .3052     |
| 13   | .2629     | .2743     | .2629     | .2515     | .3018     | .3429     | .2713     |
| 14   | .2303     | .2713     | .2279     | .2713     | .2652     | .3429     | .2374     |
| 15   | .2915     | .2713     | .298      | .2713     | .3086     | .3506     | .2543     |
| 16   | .2743     | .3086     | .298      |           | .3121     | .3506     | .2883     |
| 17   | .3121     | .2572     | .2629     | .2713     | .3258     | .3506     | .3429     |
| 18   | .333      | .3052     |           | .2743     | .4801     | .3601     | .3294     |
| 19   | .3506     | .3944     | .3772     | .3429     | .4801     | .4681     | .4508     |
| 20   | .3856     | .4239     | .4287     | .4207     | .4458     | .4458     | .4557     |
| 21   | .3506     | .3561     | .3641     | .3856     | .4287     | .3814     | .4207     |
| 22   | .3506     | .3052     | .3258     | .3506     | .3561     | .3772     | .3506     |
| 23   | .2804     |           | .2915     | .3012     |           | .3258     | .3189     |
| 24   | .2629     | .2454     | .2058     | .2427     | .2481     | .2713     | .2804     |
| Max  | .3988     | .4239     | .4287     | .4207     | .4801     | .4681     | .499      |
| Min  | .2229     | .2126     | .1865     | .2256     | .2303     | .2401     | .2374     |
| Avg  | .2964     | .2935     | .2849     | .3062     | .3207     | .3369     | .3230     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

KHANAPUR[836]

BU 4836

Substation No/ Name :- 244014 / 33/11 KV KHANAPUR

Feeder No / Name : 205 / 11 KV Bhivghat Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1214     | .1227     | .1052     | .1227     | .1075     | .1029     | .1595     |
| 2    | .1372     | .1063     | .1052     | .1075     | .1075     | .1052     | .1772     |
| 3    | .1402     | .0886     | .1052     | .1267     | .1075     | .1052     | .1612     |
| 4    | .1417     | .0886     | .1029     | .1463     | .1075     | .12       | .1928     |
| 5    | .1387     | .0886     | .12       | .1629     | .1063     | .12       | .1949     |
| 6    | .1402     | .124      | .1341     | .1791     | .1595     | .1372     | .1772     |
| 7    | .1772     | .1753     | .1526     | .2126     | .1772     | .2229     | .2254     |
| 8    | .1578     | .208      | .1715     | .1755     | .1753     | .1753     | .1886     |
| 9    | .1417     | .156      | .1402     | .156      | .1578     | .1543     | .156      |
| 10   | .1227     | .12       | .1372     | .1543     | .1029     | .1715     | .1372     |
| 11   | .1417     | .1372     | .1372     | .1372     | .1734     | .1715     | .1677     |
| 12   | .1402     | .1543     | .1543     | .1543     | .1543     | .1715     | .1357     |
| 13   | .1372     | .1372     | .1029     | .1341     | .1612     | .1715     | .1509     |
| 14   | .104      | .0867     | .1029     | .1372     | .1063     | .12       | .1341     |
| 15   | .104      | .104      | .1029     | .1372     | .1174     |           |           |
| 16   | .1052     | .12       | .1214     | .1187     | .1372     |           | .1174     |
| 17   | .124      | .12       | .12       | .1006     | .1372     | .12       | .12       |
| 18   | .1753     | .1187     | .1214     | .12       | .1543     |           | .1543     |
| 19   | .1578     | .1402     | .1928     | .1886     | .2058     | .2896     | .1886     |
| 20   | .1753     | .1928     | .2126     | .2058     | .2103     | .2658     | .2229     |
| 21   | .1753     | .1715     | .1907     | .2103     | .1886     | .2427     | .1928     |
| 22   | .1578     | .1372     | .1772     | .1753     | .1696     | .1928     | .1753     |
| 23   | .1402     |           | .1402     | .1417     |           | .1543     | .1595     |
| 24   | .124      | .1227     | .1029     | .124      | .1063     | .12       | .1791     |
| Max  | .1772     | .208      | .2126     | .2126     | .2103     | .2896     | .2254     |
| Min  | .104      | .0867     | .1029     | .1006     | .1029     | .1029     | .1174     |
| Avg  | .1409     | .1313     | .1356     | .1512     | .1448     | .1635     | .1682     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

KHANAPUR[836]

BU 4836

Substation No/ Name :- 244014 / 33/11 KV KHANAPUR

Feeder No / Name : 206 / 11 KV Balawadi Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1433     | .1402     | 1.0852    | 1.2266    | 1.0814    | .12       | .1612     |
| 2    | .1417     | .1402     | 1.073     | 1.2239    | 1.065     | .1227     | .1417     |
| 3    | .1612     | .1402     | 1.1022    | 1.2597    | 1.065     | .12       | .1612     |
| 4    | .1991     | .1595     | 1.1736    | 1.2944    | 1.065     | .1372     | .1753     |
| 5    | .2172     | .1772     | 1.3413    | 1.4251    | 1.0814    | .1715     | .1753     |
| 6    | .2507     | .1772     | 1.6804    | 1.6741    | 1.2452    | .2058     | .2126     |
| 7    | .2303     |           | 2.1795    | 2.2283    | 1.6385    | .2572     | .2279     |
| 8    | .1578     |           | .1372     | .1844     | .1543     | .2229     | .2058     |
| 9    | 1.6575    | .1772     | .1357     | .1526     | .7293     | 1.8652    | 2.13      |
| 10   | 1.7604    | .1928     | .12       | .1372     | 1.4083    | 1.9662    | 1.8861    |
| 11   | 1.9559    | .1402     | .12       | .1372     | 1.7238    | 1.8679    | 1.7295    |
| 12   | .1677     | .1578     | .12       | .1187     | .9054     | 1.8023    | 1.8442    |
| 13   | .1865     | .1543     | .12       | .12       | 1.442     | 1.704     | 1.8778    |
| 14   | .2155     | .1029     | .12       | .1174     | 1.442     | 1.8023    | 1.8652    |
| 15   | 2.1879    | .1017     | .1372     | .12       | 1.7238    |           | 1.7772    |
| 16   | 2.3137    | .1357     | .1543     | .12       | .2347     |           | 1.9784    |
| 17   | .1696     | .12       | .1372     | .1227     | .1865     |           | .1372     |
| 18   | .1578     | .1372     | .1402     | .1928     | .2058     |           | .1715     |
| 19   | .1928     | .2058     | .2454     | .2279     | .2401     | .3439     | .2058     |
| 20   | .1753     | .2103     | .2254     | .2303     | .2229     | .2743     | .2254     |
| 21   | .1753     | .2058     | .1715     | .2126     | .2103     | .2427     | .2254     |
| 22   | .1578     |           | 1.1401    | .8551     | .1844     | .208      | .2103     |
| 23   | .1402     |           | 1.326     | 1.1797    |           | .1715     | .1753     |
| 24   | .1595     | .1578     | 1.073     | 1.2071    | 1.0978    | .1341     | .1578     |
| Max  | 2.3137    | .2103     | 2.1795    | 2.2283    | 1.7238    | 1.9662    | 2.13      |
| Min  | .1402     | .1017     | .12       | .1174     | .1543     | .12       | .1372     |
| Avg  | .5531     | .1567     | .6358     | .6570     | .8849     | .6870     | .7524     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

KHANAPUR[836]

BU 4836

Substation No/ Name :- 244014 / 33/11 KV KHANAPUR

Feeder No / Name : 207 / 11 KV GOREWADI gaovthan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0537     | .0351     | .0335     | .0343     | .0354     | .0339     | .0526     |
| 2    | .0354     | .0354     | .0339     | .0343     | .0354     | .0335     | .0358     |
| 3    | .0543     | .0354     | .0335     | .0532     | .0354     | .0339     | .0354     |
| 4    | .0716     | .0354     | .0509     | .0526     | .0354     | .0335     | .0526     |
| 5    | .0709     | .0532     | .0503     | .0716     | .0354     | .0509     | .0709     |
| 6    | .0716     | .0709     | .0848     | .0716     | .0709     | .0509     | .0876     |
| 7    | .0709     | .1227     | .0848     | .0886     | .1227     | .0671     | .0886     |
| 8    | .0526     | .1214     | .1029     | .0697     | .1227     | .1017     | .0876     |
| 9    | .0709     | .0867     | .0678     | .0686     |           | .0678     | .0709     |
| 10   | .0701     | .0857     | .0686     | .0686     | .0857     | .0686     | .0678     |
| 11   | .0709     | .0514     | .0686     | .0339     | .052      | .0514     | .0503     |
| 12   | .0704     | .0514     | .0686     | .0339     | .052      | .0514     | .0509     |
| 13   | .0532     | .0514     | .0686     | .0509     | .0678     | .0686     | .0509     |
| 14   | .0526     | .0339     | .0514     | .0503     | .0509     | .0686     | .0509     |
| 15   | .0678     | .0339     | .0514     | .0509     | .0514     | .0701     | .0509     |
| 16   | .0697     | .0509     | .052      | .0509     | .052      | .0701     | .0509     |
| 17   | .0686     | .0514     | .0514     | .0509     | .0514     | .0701     | .0678     |
| 18   | .0701     | .0678     | .052      | .0848     | .0514     | .0701     | .0686     |
| 19   | .1052     | .0838     | .0905     | .1029     | .0686     | .104      | .12       |
| 20   | .1227     | .1017     | .104      | .12       | .0857     | .12       | .1387     |
| 21   | .1227     | .1029     | .0857     | .1214     | .0876     | .1052     | .104      |
| 22   | .1052     | .0678     | .0693     | .0876     | .0678     | .0886     | .0876     |
| 23   | .0701     |           | .0526     | .0526     |           | .0701     | .0701     |
| 24   | .0532     | .0526     | .0509     | .0347     | .0351     | .0339     | .0532     |
| Max  | .1227     | .1227     | .104      | .1214     | .1227     | .12       | .1387     |
| Min  | .0354     | .0339     | .0335     | .0339     | .0351     | .0335     | .0354     |
| Avg  | .0719     | .0645     | .0637     | .0641     | .0615     | .066      | .0694     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

KHANAPUR[836]

BU 4836

Substation No/ Name :- 244117 / 33/11 KV Hiware Substation

Feeder No / Name : 201 / PALASHI AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1677     | .9556     | .8886     | .759      | .8642     | .1928     | .1696     |
| 2    | .1658     | .9116     | .8192     | .7522     | .8162     | .1753     | .1715     |
| 3    | .1677     | .9221     | .8192     | .7611     | .7748     | .1753     | .1715     |
| 4    | .1844     | .9389     | .852      | .759      | .8097     | .1928     | .1865     |
| 5    | .2204     | 1.0004    | .9389     | .8642     | .8002     | .2303     | .218      |
| 6    | .3052     | 1.2548    | 1.2346    | 1.1174    | 1.0202    | .3801     | .3391     |
| 7    | .3403     | 1.9982    | 1.6289    | 1.9845    | 1.5203    | .499      | .4382     |
| 8    | .298      | .2229     | .2328     | .2801     | .2241     | .2715     |           |
| 9    | .2058     | .2204     | .2534     | .2926     |           | 1.2967    |           |
| 10   | .2103     | .2149     | .197      | .2534     | 1.0279    | 1.491     |           |
| 11   | .2149     | .197      | .1772     | .2149     | 1.2963    | 1.4746    | 1.56      |
| 12   | .2172     | .197      | .2172     | .1991     | 1.2483    | 1.4752    | 1.5061    |
| 13   | .2507     | .1991     | .2149     | .197      | 1.2803    | 1.5261    | 1.5775    |
| 14   | .2012     | .2172     | .197      | .1949     | 1.2803    | 1.4022    | 1.5947    |
| 15   | .1989     | .2149     | .1772     | .2126     | 1.3125    | 1.3889    | 1.56      |
| 16   | .213      | .2149     | .2328     | .2328     | 1.3748    | 1.7002    | 1.3763    |
| 17   | .2321     | .2328     | .2957     | .2658     | .2058     | .3045     | .2454     |
| 18   | .2058     | .2353     | .3142     | .3361     | .2865     | .362      | .3439     |
| 19   | .298      | .3511     | .3734     | .3921     | .3292     | .3761     | .3696     |
| 20   | .3403     | .3511     | .3734     | .3921     | .3881     | .3801     | .4481     |
| 21   | .2865     | .2926     | .3361     | .3361     | .3292     | .3658     | .4294     |
| 22   | 1.1744    | .7202     | .6316     | .7773     | .3045     | .298      | .3658     |
| 23   | 1.1022    | .9221     | .8322     | .9995     | .2126     | .2374     | .2481     |
| 24   | .1696     | .9614     | .9221     | .8002     | .9069     | .1928     | .1844     |
| Max  | 1.1744    | 1.9982    | 1.6289    | 1.9845    | 1.5203    | 1.7002    | 1.5947    |
| Min  | .1658     | .197      | .1772     | .1949     | .2058     | .1753     | .1696     |
| Avg  | .3071     | .5811     | .5483     | .5573     | .8093     | .6829     | .6430     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

KHANAPUR[836]

BU 4836

Substation No/ Name :- 244117 / 33/11 KV Hiware Substation

Feeder No / Name : 202 / 11 KV HIVARE AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6962     | .2204     | .1753     | .181      | .2012     | .8259     | .8356     |
| 2    | .6226     | .218      | .1753     | .1829     | .1991     | .7701     | .7373     |
| 3    | .6154     | .1989     | .1753     | .1829     | .197      | .7522     | .7625     |
| 4    | .639      | .218      | .1928     | .2033     | .2172     | .7522     | .7537     |
| 5    | .6962     | .2543     | .2126     | .2172     | .2353     | .8453     | .852      |
| 6    | .8383     | .3222     | .3292     | .3292     | .3045     | 1.2517    | 1.3077    |
| 7    | 1.7528    | .4075     | .5228     | .4344     | .4706     | 2.2462    | 2.1559    |
| 8    | .3258     | .3052     | .3841     | .3921     | .3921     | .3109     |           |
| 9    | .9054     | 1.4403    | 1.7147    | 1.4529    |           | .3086     |           |
| 10   | 1.0867    | 1.595     | 1.3717    | 1.1069    | .2534     | .2686     |           |
| 11   | 1.0517    | 1.5089    | 1.2717    | 1.2811    | .3109     | .2686     | .3403     |
| 12   | 1.0387    | 1.3413    | 1.166     | 1.5203    | .2686     | .2804     | .3582     |
| 13   | 1.1568    | 1.2548    | 1.2146    | 1.0155    | .3077     | .2743     | .3258     |
| 14   | 1.0898    | 1.3717    | 1.2492    | 1.2037    | .3077     | .3155     | .3045     |
| 15   | 1.1603    | 1.4083    | 1.4217    | 1.531     | .2865     | .3086     | .3045     |
| 16   | 1.3279    | 1.4586    | 1.6288    | 1.5813    | .2686     | .298      | .2804     |
| 17   | .3647     | .298      | .3326     | .2149     | .2896     | .3045     | .3224     |
| 18   | .3601     | .3189     | .3326     | .2987     | .3077     | .3258     | .4024     |
| 19   | .4382     | .4024     | .4481     | .3921     | .4251     | .4755     | .4481     |
| 20   | .4382     | .4435     | .4481     | .4108     | .4435     | .4344     | .4668     |
| 21   | .4119     | .3841     | .3734     | .3696     | .3841     | .4207     | .4481     |
| 22   | .3155     | .3045     | .3142     | .3326     | .583      | .5426     | .6687     |
| 23   | .2401     | .2103     | .2195     | .2534     | 1.1336    | .9614     | .9831     |
| 24   | .8048     | .2347     | .1753     | .2012     | .2195     | .8745     | .8745     |
| Max  | 1.7528    | 1.595     | 1.7147    | 1.5813    | 1.1336    | 2.2462    | 2.1559    |
| Min  | .2401     | .1989     | .1753     | .181      | .197      | .2686     | .2804     |
| Avg  | .7657     | .6717     | .6604     | .6370     | .3481     | .6007     | .6635     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

KHANAPUR[836]

BU 4836

Substation No/ Name :- 244117 / 33/11 KV Hiware Substation

Feeder No / Name : 203 / 11 KV HIVARE GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0362     | .0343     | .0354     | .0362     | .0354     | .0532     | .0532     |
| 2    | .0358     | .0351     | .0354     | .0358     | .0354     | .0532     | .0351     |
| 3    | .0354     | .0351     | .0354     | .0354     | .0358     | .0351     | .0351     |
| 4    | .0351     | .0351     | .0354     | .0358     | .0354     | .0351     | .0351     |
| 5    | .0351     | .0343     | .0354     | .0358     | .0537     | .0532     | .0526     |
| 6    | .0526     | .0514     | .0549     | .0709     | .0709     | .0724     | .0526     |
| 7    | .0905     | .1075     | .0934     | .0886     | .0686     | .1294     | .0895     |
| 8    | .0895     | .0876     | .112      | .0857     | .0686     | .1097     |           |
| 9    | .0526     | .0857     | .1097     | .0509     |           | .0343     |           |
| 10   | .0716     | .0905     | .0716     | .0686     | .0693     | .0716     |           |
| 11   | .0724     | .0716     | .0876     | .0671     | .0351     | .0709     | .1086     |
| 12   | .0914     | .0701     | .0709     | .0678     | .0686     | .0716     | .1267     |
| 13   | .0362     | .0358     | .0343     | .0335     | .0343     | .0876     | .0732     |
| 14   | .0876     | .0362     | .0339     | .0332     | .0343     | .0716     | .0537     |
| 15   | .0686     | .0709     | .0339     | .0503     | .0671     | .0716     | .0709     |
| 16   | .0678     | .0351     | .0343     | .0678     | .0671     | .0362     | .0514     |
| 17   | .0343     | .0709     | .0716     | .0686     | .0678     | .0366     | .0514     |
| 18   | .0351     | .0895     | .0886     | .0526     | .0686     | .0373     | .0701     |
| 19   | .0537     | .0549     | .0716     | .0709     | .0724     | .0754     | .0549     |
| 20   | .0747     | .0747     | .0886     | .0716     | .0934     | .0762     | .0934     |
| 21   | .0566     | .0747     | .0709     | .0724     | .0934     | .0754     | .0934     |
| 22   | .056      | .0549     | .0537     | .0709     | .0732     | .0934     | .0914     |
| 23   | .0362     | .0537     | .0532     | .0526     | .0537     | .0543     | .0532     |
| 24   | .0358     | .0339     | .0354     | .0537     | .0537     | .0537     | .0537     |
| Max  | .0914     | .1075     | .112      | .0886     | .0934     | .1294     | .1267     |
| Min  | .0343     | .0339     | .0339     | .0332     | .0343     | .0343     | .0351     |
| Avg  | .0559     | .0593     | .0603     | .0574     | .0589     | .0650     | .0666     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

KHANAPUR[836]

BU 4836

Substation No/ Name :- 244127 / 33/11 KV RENA VI SUBSTATION

Feeder No / Name : 201 / 11 KV RENA VI AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6173     | .5312     | .0709     | .0716     | .0537     | .68       | .6722     |
| 2    | .6173     | .5376     | .0709     | .0716     | .0537     | .6718     | .6325     |
| 3    | .6481     | .5441     | .0724     | .0716     | .0537     | .6718     | .6093     |
| 4    | .7407     | .5376     | .0724     | .0716     | .0532     | .68       | .6167     |
| 5    | .7716     | .5376     | .0724     | .0895     | .0701     | .6636     | .6093     |
| 6    | .8025     | .5624     | .0724     | .0905     | .0701     | .7099     | .68       |
| 7    | .8333     | .6958     | .0905     | .0716     | .0867     | .9172     | 1.0402    |
| 8    | .0617     | .0678     | .1052     | .0876     | .104      | .0633     | .0678     |
| 9    | .0772     | .7116     | .7968     | .8381     | .0886     | .0678     | .0686     |
| 10   | .0509     | .7432     | .8796     | .9061     | .0716     | .0848     | .0693     |
| 11   | .0686     | .7811     | .6325     | .933      | .0663     | .0686     | .0709     |
| 12   | .0678     | .787      | .8124     | .8855     | .0671     | .0678     | .0886     |
| 13   | .0686     | .7811     | .9014     | .9061     | .0686     | .0686     | .0716     |
| 14   | .0678     | .7164     | .7968     | .8749     | .0686     | .0678     | .0716     |
| 15   | .0686     | .7716     | .933      | 1.012     | .0686     | .0857     | .0709     |
| 16   | .0857     | .8223     | .9804     | 1.0279    | .0709     | .0678     | .0895     |
| 17   | .1017     | .0857     | .0819     | .0857     | .0709     | .0857     | .1075     |
| 18   | .1187     | .1187     | .0848     | .0848     | .1029     | .1017     | .1187     |
| 19   | .1029     | .1017     | .1227     | .0876     | .1052     | .1036     | .1029     |
| 20   | .0857     | .1029     | .1063     | .1052     | .1052     | .0848     | .104      |
| 21   | .1017     | .1029     | .124      | .0867     | .104      | .0686     | .104      |
| 22   | .5218     | .1052     | .1052     | .0876     | .6642     | .6167     | .7432     |
| 23   | .6009     | .0732     | .0895     | .0701     | .8065     | .8223     | .6718     |
| 24   | .5864     | .6009     | .0724     | .0716     | .0716     | .8065     | .759      |
| Max  | .8333     | .8223     | .9804     | 1.0279    | .8065     | .9172     | 1.0402    |
| Min  | .0509     | .0678     | .0709     | .0701     | .0532     | .0633     | .0678     |
| Avg  | .3278     | .4758     | .3395     | .3620     | .1311     | .3469     | .3433     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

KHANAPUR[836]

BU 4836

Substation No/ Name :- 244127 / 33/11 KV RENA VI SUBSTATION

Feeder No / Name : 202 / 11 KV RENA VI GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0732     | .0895     | .0914     | .0934     | .0914     | .0914     | .1075     |
| 2    | .0732     | .0905     | .0914     | .0934     | .0914     | .0914     | .1086     |
| 3    | .0732     | .0895     | .0905     | .0934     | .0914     | .0914     | .1075     |
| 4    | .0914     | .0905     | .0914     | .112      | .1097     | .0914     | .1063     |
| 5    | .128      | .1075     | .1097     | .1307     | .128      | .1097     | .1254     |
| 6    | .1463     | .1267     | .1478     | .1307     | .1463     | .1478     | .1791     |
| 7    | .2012     | .1791     | .1848     | .1646     | .1829     | .1991     | .1991     |
| 8    | .1829     | .1595     | .1646     | .1629     | .1791     | .1791     | .197      |
| 9    | .1463     | .1075     | .1227     | .1433     | .1254     | .1578     | .1433     |
| 10   | .1254     | .1097     | .1227     | .1075     | .0905     | .1417     | .1052     |
| 11   | .1086     | .0876     | .0716     | .1075     | .1254     | .156      | .12       |
| 12   | .0886     | .0895     | .0724     | .1075     | .0895     | .1402     | .0867     |
| 13   | .0716     | .0914     | .0724     | .1063     | .1075     | .1063     | .0905     |
| 14   | .0724     | .0724     | .0732     | .1063     | .1063     | .1075     | .0905     |
| 15   | .0905     | .0732     | .0732     | .0732     | .1075     | .1254     | .1097     |
| 16   | .0895     | .0724     | .0914     | .1086     | .0905     | .0905     | .0905     |
| 17   | .1267     | .0709     | .1075     | .0905     | .0905     | .1254     | .0895     |
| 18   | .1433     | .0876     | .1402     | .124      | .156      | .1417     | .124      |
| 19   |           | .1772     | .1791     | .1629     | .1791     | .1791     | .1772     |
| 20   | .2012     | .1949     | .1629     | .1267     | .197      | .181      | .1791     |
| 21   | .1629     | .168      | .1629     | .1629     | .181      | .1612     | .1612     |
| 22   | .1433     | .1478     | .1463     | .1448     | .1663     | .1417     | .128      |
| 23   | .1086     | .112      | .112      | .1097     | .1307     | .1254     | .1097     |
| 24   | .0914     | .0895     | .0914     | .0934     | .0914     | .0914     | .1063     |
| Max  | .2012     | .1949     | .1848     | .1646     | .197      | .1991     | .1991     |
| Min  | .0716     | .0709     | .0716     | .0732     | .0895     | .0905     | .0867     |
| Avg  | .1191     | .1119     | .1156     | .1190     | .1273     | .1322     | .1267     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

KIRLOSKARWADI S/DN.[085] BU 6271

Substation No/ Name :- 244003 / 33/11 KV K'WADI S/S

Feeder No / Name : 201 / 11 KV BURLI FEEDER

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1029     | .076      | 1.0562    | 1.0437    | 1.0437    | .0747     | .076      |
| 2    | .0874     | .0747     | 1.1065    | 1.0437    | .9934     | .0734     | .0747     |
| 3    | .0762     | .076      | 1.0688    | 1.0562    | 1.0562    | .0734     | .0734     |
| 4    | .0777     | .092      | 1.0562    | 1.0688    | 1.0311    | .0747     | .0774     |
| 5    | .1029     | .0934     | 1.0562    | 1.0814    | 1.1111    | .0884     | .0945     |
| 6    | .1149     | .0947     | 1.1385    | 1.166     | 1.1248    | .1143     | .1132     |
| 7    | .1029     | .1219     | 1.3123    | 1.4575    | 1.3283    | .0977     | .108      |
| 8    | .1006     | .0953     | .0819     | .1097     | .1029     | .0819     | .0977     |
| 9    | 2.0885    | .1046     | .0754     | .0926     | 1.8679    | 2.1879    | 2.3137    |
| 10   | 2.1879    | .084      | .0953     | .0926     | 2.1879    | 2.3868    | 2.3868    |
| 11   | 2.3868    | .0857     | .0972     | .0838     | 2.1879    | 2.5149    | 2.5149    |
| 12   | 2.2611    | .084      | .0953     | .0857     | 2.1376    | 2.3868    | 2.2874    |
| 13   | 1.9433    | .1006     | .0895     | .1052     | 2.0405    | 2.3868    |           |
| 14   | 2.0645    | .084      | .0819     | .101      | 2.1879    | 2.2874    |           |
| 15   | 1.7284    | .0874     | .0754     | .096      | 2.1879    | 2.2874    | 2.2382    |
| 16   | 1.4403    | .0819     | .0806     | .0808     | 2.1879    | 2.0885    | 2.2131    |
| 17   | .0707     | .064      | .0701     | .0747     | .0777     | .0857     | .0747     |
| 18   | .0943     | .0754     | .0707     | .0838     | .0747     | .0909     | .0922     |
| 19   | .1115     | .0926     | .1029     | .1067     | .1012     | .1457     | .1086     |
| 20   | .1181     | .0995     | .1029     | .1067     | .1048     | .1029     | .1257     |
| 21   | .1086     | .0926     | .0943     | .0914     | .101      | .0892     | .1235     |
| 22   | .1086     | .9602     | .9717     | 1.1523    | .0914     | .1063     | .0884     |
| 23   | .076      | 1.0688    | 1.1385    | 1.1523    | .0774     | .0814     | .0884     |
| 24   | .0943     | .0734     | 1.0185    | 1.0562    | 1.0437    | .0747     | .0787     |
| Max  | 2.3868    | 1.0688    | 1.3123    | 1.4575    | 2.1879    | 2.5149    | 2.5149    |
| Min  | .0707     | .064      | .0701     | .0747     | .0747     | .0734     | .0734     |
| Avg  | .7354     | .1651     | .5057     | .5245     | 1.1020    | .8326     | .7022     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

KIRLOSKARWADI S/DN.[085] BU 6271

Substation No/ Name :- 244003 / 33/11 KV K'WADI S/S

Feeder No / Name : 202 / 11 KV RAMANANDNAGAR 1

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3772     | .3018     | .3395     | .3772     | .3772     | .3772     | .3772     |
| 2    | .3772     | .2987     | .3395     | .3395     | .3772     | .3772     | .3772     |
| 3    | .3395     | .3018     | .3395     | .3018     | .3772     | .3772     | .3772     |
| 4    | .3395     | .3018     | .3395     | .3018     | .3772     | .3772     | .3772     |
| 5    | .415      | .3772     | .3772     | .3772     | .4527     | .415      | .3772     |
| 6    | .4527     | .4527     | .3772     | .4527     | .4527     | .4904     | .4527     |
| 7    | .4481     | .5121     | .4805     | .4904     | .5281     | .4435     | .5281     |
| 8    | .4298     | .5121     | .4435     | .5121     | .439      | .4435     | .4435     |
| 9    | .4656     | .4207     | .4961     | .567      | .5731     | .4344     | .5014     |
| 10   | .5426     | .5087     | .5304     | .5316     | .5548     | .5068     | .5548     |
| 11   | .5731     | .5014     | .57       | .5487     | .6036     | .4344     | .5365     |
| 12   | .5121     | .3982     | .439      | .4755     | .5548     | .4252     | .5121     |
| 13   | .4435     | .3734     | .3982     | .4557     | .5121     | .4344     |           |
| 14   | .4854     | .4854     | .4344     | .6154     | .5609     | .4435     | .5792     |
| 15   | .5316     | .4961     | .4706     | .5792     | .567      | .4656     | .5914     |
| 16   | .5201     | .5426     | .5201     | .6447     | .6241     | .4344     | .5853     |
| 17   | .5068     | .439      | .5121     | .6584     | .5487     | .4344     | .5175     |
| 18   | .4961     | .4805     | .5068     | .5731     | .4706     | .4344     | .543      |
| 19   | .5731     | .5175     | .6283     | .6584     | .6878     | .6036     | .6584     |
| 20   | .5853     | .5601     | .5853     | .6653     | .6283     | .5914     | .6653     |
| 21   | .6036     | .4854     | .5228     | .5975     | .5544     | .5544     | .6348     |
| 22   | .5281     | .4527     | .5281     | .4527     | .5658     | .5228     | .5281     |
| 23   | .4527     | .3772     | .4527     | .4527     | .5281     | .4527     | .5281     |
| 24   | .3772     | .3772     | .3395     | .415      | .4527     | .415      | .3772     |
| Max  | .6036     | .5601     | .6283     | .6653     | .6878     | .6036     | .6653     |
| Min  | .3395     | .2987     | .3395     | .3018     | .3772     | .3772     | .3772     |
| Avg  | .4740     | .4364     | .4571     | .5018     | .5153     | .4537     | .5054     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

KIRLOSKARWADI S/DN.[085] BU 6271

Substation No/ Name :- 244003 / 33/11 KV K'WADI S/S

Feeder No / Name : 203 / 11 KV SAWANTPUR

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0714     | .0743     | 1.2955    | 1.5546    | 1.4251    | .0926     | .0772     |
| 2    |           | .0753     | 1.2955    | 1.4419    | 1.4251    | .0914     | .0762     |
| 3    | .0705     | .0734     | 1.2955    | 1.4083    | 1.166     | .0914     | .0753     |
| 4    | .0714     | .0772     | 1.2955    | 1.1523    | 1.1797    | .0937     | .0762     |
| 5    | .0762     | .0892     | 1.4419    | 1.166     | 1.4251    | .0937     | .0791     |
| 6    | .0949     | .096      | 1.5546    | 1.1523    | 1.4419    | .1094     | .0983     |
| 7    | .0714     | .104      | 1.6842    | 1.4083    | 1.8351    | .1189     | .096      |
| 8    | .0667     | .08       | .0695     | .0705     | .1113     | .1097     | .0834     |
| 9    | 1.9204    | .0823     | .0667     | .0695     | 2.0972    | 1.5546    | 2.3594    |
| 10   | 2.0972    | .0667     | .0869     | .0743     | 2.5194    | 2.332     | 2.4905    |
| 11   | 2.3594    | .0676     | .0789     | .0772     | 2.5194    | 2.0729    | 2.332     |
| 12   | 2.332     | .0412     | .0743     | .0857     | 2.5194    |           | 2.3594    |
| 13   | 2.2024    | .0553     | .0495     | .0846     | 2.4905    | 2.2283    | 2.3868    |
| 14   | 1.6248    | .048      | .0511     | .1067     | 2.5194    | 2.3594    | 2.1216    |
| 15   | 1.6248    | .0511     | .0503     | .0926     | 2.5194    | 2.3594    |           |
| 16   | 1.3413    | .0591     | .0465     | .0587     | 2.3594    | 2.3594    |           |
| 17   | .0533     | .0465     | .072      | .0857     | .096      | .1067     | .072      |
| 18   | .0846     | .0488     | .0812     | .0549     | .08       | .088      | .0754     |
| 19   | .0914     | .0503     | .0857     | .1235     | .1174     | .0869     | .0823     |
| 20   | .088      | .0734     | .0903     | .1067     | .1158     | .0695     | .0857     |
| 21   | .104      | .0594     | .0892     | .0914     | .1158     | .0724     | .088      |
| 22   | .0892     | 1.3108    |           | 1.3108    | .1219     | .0914     | .0914     |
| 23   | .0753     | 1.4586    | 1.5546    | .9221     | .0926     | .0791     | .0914     |
| 24   | .0734     | .0743     | 1.4419    | 1.5729    | 1.4419    | .0937     | .08       |
| Max  | 2.3594    | 1.4586    | 1.6842    | 1.5729    | 2.5194    | 2.3594    | 2.4905    |
| Min  | .0533     | .0412     | .0465     | .0549     | .08       | .0695     | .072      |
| Avg  | .7254     | .1776     | .6022     | .5946     | 1.3223    | .7285     | .6990     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

KIRLOSKARWADI S/DN.[085] BU 6271

Substation No/ Name :- 244003 / 33/11 KV K'WADI S/S

Feeder No / Name : 204 / 11 KV RAMANANDNAGAR 2

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5228     | .5281     | .4904     | .5658     | .5281     | .5658     | .6413     |
| 2    | .5175     | .5281     | .4527     | .5281     | .5281     | .5281     | .6036     |
| 3    | .4854     | .5281     | .4527     | .5281     | .5281     | .5281     | .5658     |
| 4    | .4854     | .6036     | .4527     | .5281     | .6036     | .5658     | .5658     |
| 5    | .6036     | .679      | .5281     | .6036     | .6722     | .6036     | .6413     |
| 6    | .7545     | .7167     | .679      | .679      | .7545     | .7545     | .8299     |
| 7    | .7468     | .7468     | .7468     | .8299     | .7468     | .679      | .8215     |
| 8    | .5914     | .6722     | .5853     | .5914     | .6653     | .5544     | .6653     |
| 9    | .5853     | .6516     | .6805     | .7087     | .7087     | .5914     | .6516     |
| 10   | .631      | .6379     | .7087     | .6805     | .7316     | .5792     | .631      |
| 11   | .6024     | .5731     | .6379     | .6379     | .6859     | .5792     | .6859     |
| 12   | .5068     | .5121     | .5601     | .5281     | .6154     | .5544     | .6584     |
| 13   | .5853     | .5853     | .5601     | .5731     | .6584     | .5975     |           |
| 14   | .5914     | .6154     | .6733     | .7164     | .7087     | .5914     | .724      |
| 15   | .6219     | .6584     | .6584     | .695      | .6878     | .5914     | .7316     |
| 16   | .6447     | .6283     | .6516     | .6516     | .6584     | .5544     | .7316     |
| 17   | .5068     | .4481     | .5792     | .5792     | .6219     | .5853     | .6584     |
| 18   | .5731     | .5175     | .5792     | .6516     | .6154     | .5228     | .5792     |
| 19   | .8048     | .695      | .7392     | .8131     | .7316     | .7468     | .7762     |
| 20   | .8131     | .7468     | .8215     | .8131     | .8131     | .8962     | .8215     |
| 21   | .7545     | .7167     | .7545     | .7468     | .7545     | .9054     | .7545     |
| 22   | .7167     | .679      | .679      | .7468     | .7545     | .8215     | .7545     |
| 23   | .679      | .6036     |           | .679      | .679      | .7167     | .679      |
| 24   | .1698     | .6036     | .5281     | .5658     | .6036     | .6036     | .6413     |
| Max  | .8131     | .7468     | .8215     | .8299     | .8131     | .9054     | .8299     |
| Min  | .1698     | .4481     | .4527     | .5281     | .5281     | .5228     | .5658     |
| Avg  | .6039     | .6198     | .6173     | .6517     | .6690     | .6340     | .6875     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

KIRLOSKARWADI S/DN.[085] BU 6271

Substation No/ Name :- 244050 / 33/11 KV NAGRALE S/S

Feeder No / Name : 201 / 11 KV DUDHONDI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0747     | .463      | .4572     | .5556     | .0747     | .0747     | .0747     |
| 2    | .0747     | .4687     | .4214     | .5247     | .0747     | .0747     | .0739     |
| 3    | .0747     | .4572     | .4214     | .5182     | .0754     | .0739     | .0739     |
| 4    | .0934     | .4572     | .4515     | .5487     | .0943     | .0934     | .0934     |
| 5    | .1132     | .4572     | .4572     | .5864     | .1132     | .112      | .0943     |
| 6    | .1132     | .5624     | .4938     | .6249     | .1132     | .1509     | .1132     |
| 7    | .1097     | .7499     | .6481     | .8539     | .112      | .1646     | .1132     |
| 8    | .1075     | .1063     | .1063     | .0876     | .1097     | .1097     | .1097     |
| 9    | 1.0311    | .124      | .1109     | .0914     | 1.0936    | 1.0974    | 1.0936    |
| 10   | 1.2018    | .1402     | .1097     | .1075     | 1.2163    | 1.2811    | 1.2483    |
| 11   | 1.1227    | .124      | .1063     | .0886     | 1.1702    | 1.2967    | 1.2967    |
| 12   | 1.1405    | .1063     | .1109     | .1063     | 1.1385    | 1.2809    | 1.2811    |
| 13   | 1.0084    | .0709     | .1075     | .0905     | 1.1702    | 1.2498    | 1.2483    |
| 14   | 1.0364    | .0867     | .1086     | .0914     | 1.2018    | 1.1717    | 1.2163    |
| 15   | 1.0185    | .0886     | .0895     | .0914     | 1.1702    | 1.1111    | 1.1385    |
| 16   | .9998     | .0686     | .0724     | .1097     | 1.1248    | 1.0185    | .9762     |
| 17   | .0886     | .0867     | .0686     | .0905     | .0905     | .0838     | .0671     |
| 18   | .104      | .104      | .1075     | .0716     | .1063     | .0876     | .1029     |
| 19   | .1097     | .1086     | .1075     | .0905     | .0876     | .1052     | .1075     |
| 20   | .1097     | .1097     | .1097     | .0732     | .1254     | .1075     | .1109     |
| 21   | .1086     | .0924     | .1109     | .1109     | 1.0903    | .1097     | .0934     |
| 22   | .3658     | .3437     | .4115     | .0943     | .112      | .0924     | .0943     |
| 23   | .4572     | .4572     | .5556     | .0747     | .0747     | .0747     | .0747     |
| 24   | .0739     | .4572     | .4572     | .571      | .0739     | .0754     | .0747     |
| Max  | 1.2018    | .7499     | .6481     | .8539     | 1.2163    | 1.2967    | 1.2967    |
| Min  | .0739     | .0686     | .0686     | .0716     | .0739     | .0739     | .0671     |
| Avg  | .4474     | .2621     | .2584     | .2606     | .4922     | .4624     | .4571     |



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

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

KIRLOSKARWADI S/DN.[085] BU 6271

Substation No/ Name :- 244050 / 33/11 KV NAGRALE S/S

Feeder No / Name : 202 / 11 KV NAGRALE AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5898     | .0617     | .0625     | .0655     | .8907     | .6802     | .7362     |
| 2    | .5441     | .064      | .0625     | .0655     | .9069     | .6882     | .6958     |
| 3    | .583      | .0625     | .0625     | .0663     | .9069     | .7209     | .6958     |
| 4    | .5898     | .096      | .08       | .061      | .9339     | .7449     | .7362     |
| 5    | .6478     | .096      | .096      | .0867     | .9667     | .7773     | .8097     |
| 6    | .6802     | .1086     | .1063     | .1063     | 1.094     | .8421     | .8745     |
| 7    | .9069     | .1075     | .1063     | .1097     | 1.1437    | .9393     | 1.0814    |
| 8    | .081      | .1006     | .0867     | .1006     | .0857     | .0972     | .1006     |
| 9    | .0676     | 1.278     | 1.3599    | 1.5249    | .0695     | .0937     | .0876     |
| 10   | .0709     | 1.3763    | 1.576     | 1.6244    | .08       | .061      | .0743     |
| 11   | .0423     | 1.4754    | 1.4918    | 1.7101    | .0655     | .0701     | .0678     |
| 12   | .0564     | 1.3435    | 1.4754    | 1.6766    | .0655     | .0701     | .0648     |
| 13   | .0533     | 1.3927    | 1.5249    | 1.7101    | .0829     | .0716     | .064      |
| 14   | .0417     | 1.4255    | 1.4918    | 1.7101    | .0663     | .061      | .0671     |
| 15   | .0579     | 1.3426    | 1.4586    | 1.6095    | .081      | .0617     | .0655     |
| 16   | .0857     | .9831     | 1.326     | 1.4918    | .061      | .0617     | .064      |
| 17   | .061      | .06       | .0572     | .0492     | .0867     | .0829     | .0633     |
| 18   | .061      | .0714     | .0781     | .0625     | .0819     | .0762     | .0541     |
| 19   | .0914     | .0995     | .0829     | .0532     | .081      | .0983     | .0926     |
| 20   | .0983     | .096      | .0838     | .0663     | .0829     | .0819     | .0829     |
| 21   | .0937     | .0838     | .1017     | .0663     | .1029     | .0838     | .0848     |
| 22   | .0648     | .0829     | .1017     | .7625     | .5921     | .5693     | .5312     |
| 23   | .0914     | .0781     | .0819     | .9012     | .7611     | .8097     | .7682     |
| 24   | .5761     | .061      | .0781     | .081      | .9069     | .7287     | .7362     |
| Max  | .9069     | 1.4754    | 1.576     | 1.7101    | 1.1437    | .9393     | 1.0814    |
| Min  | .0417     | .06       | .0572     | .0492     | .061      | .061      | .0541     |
| Avg  | .2598     | .4978     | .5430     | .6567     | .4248     | .3572     | .3624     |

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

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

KIRLOSKARWADI S/DN.[085] BU 6271

Substation No/ Name :- 244050 / 33/11 KV NAGRALE S/S

Feeder No / Name : 203 / 11 KV TAKARI EXPS

NON SHEDDABLE WATER SUPPLY AND  
UTILITY

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6154     | .6089     | .6089     | .5914     | .5853     | .5175     | .5121     |
| 2    | .567      | .5792     | .567      | .5487     | .5611     | .5544     | .4805     |
| 3    | .5316     | .5959     | .5258     | .543      | .5487     | .5975     | .4805     |
| 4    | .5731     | .5731     | .5258     | .5792     | .5853     | .5914     | .5121     |
| 5    | .543      | .5792     | .5792     | .5487     | .5853     | .5601     | .543      |
| 6    | .5792     | .6219     | .5792     | .5487     | .5853     | .4805     | .6219     |
| 7    | .6154     | .6154     | .5792     | .543      | .5853     | .4805     | .5853     |
| 8    | .6219     | .5914     | .6584     | .5853     | .6219     | .5175     | .6219     |
| 9    | .6722     | .5601     | .7023     | .6283     | .6653     | .4706     | .5914     |
| 10   | .7577     | .5914     | .7762     | .695      | .7095     | .5914     | .6283     |
| 11   | .7023     | .5601     | .7392     | .6283     | .6653     | .6722     | .7023     |
| 12   | .7023     | .5487     | .6283     | .5792     | .6283     | .5975     | .5487     |
| 13   | .6516     | .6584     | .6653     | .6154     | .5853     | .6348     | .6219     |
| 14   | .7316     | .695      | .6283     | .5914     | .6154     | .4066     | .5544     |
| 15   | .7499     | .5853     | .695      | .6219     | .6219     | .415      | .5914     |
| 16   | .6584     | .4904     | .695      | .5731     | .5853     | .5975     | .4805     |
| 17   | .6154     | .5792     | .543      | .5853     | .543      | .5487     | .5359     |
| 18   | .7023     | .6584     | .6219     | .6036     | .543      | .6219     | .695      |
| 19   | .7392     | .7023     | .5914     | .7762     | .5544     | .5792     | .7392     |
| 20   | .7095     | .6283     | .5544     | .7095     | .6173     | .5175     | .6653     |
| 21   | .5487     | .5853     | .543      | .6584     | .5601     | .5544     | .5068     |
| 22   | .5792     | .6219     | .6767     | .6219     | .543      | .6584     | .5121     |
| 23   | .6154     | .695      | .695      | .6516     | .4706     | .5853     | .5544     |
| 24   | .6584     | .5792     | .6154     | .6219     | .6268     | .4805     | .5487     |
| Max  | .7577     | .7023     | .7762     | .7762     | .7095     | .6722     | .7392     |
| Min  | .5316     | .4904     | .5258     | .543      | .4706     | .4066     | .4805     |
| Avg  | .6434     | .6043     | .6247     | .6104     | .5914     | .5513     | .5764     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

KIRLOSKARWADI S/DN.[085] BU 6271

Substation No/ Name :- 244050 / 33/11 KV NAGRALE S/S

Feeder No / Name : 204 / 11 KV NAGRALE GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6722     | .6413     | .6413     | .5975     | .7167     |           | .7842     |
| 2    | .6348     | .6348     | .5975     | .5975     | .7167     | .7095     | .7545     |
| 3    | .679      | .6036     | .6348     | .6348     | .7356     | .7545     | .7545     |
| 4    | .7468     | .7468     | .6413     | .679      | .7545     | .7922     | .8589     |
| 5    | .9431     | .7545     | .679      | .7545     | .7733     | .8299     | .9709     |
| 6    | 1.094     | 1.1317    | .9431     | .9808     | 1.1317    | 1.1317    | 1.1694    |
| 7    | 1.1203    | 1.1317    | 1.0562    | 1.0751    | 1.1203    | 1.0829    | 1.0829    |
| 8    | .7602     |           | .8413     | .924      | .8779     | .8596     | .8326     |
| 9    | .5552     | .5731     | .543      | .6878     | .6447     | .7442     | .6697     |
| 10   | .5316     | .543      | .6024     | .6024     | .567      | .6935     | .6584     |
| 11   | .631      | .567      | .5721     | .5731     | .5258     | .6661     | .6661     |
| 12   | .5493     | .5609     | .6201     | .6024     | .567      | .5959     | .6626     |
| 13   | .5258     | .5316     | .5493     | .567      | .6154     | .3582     | .6767     |
| 14   | .5373     | .4706     | .543      | .6154     | .6154     | .6878     | .695      |
| 15   | .6733     | .543      | .5731     | .5792     | .5853     | .6878     | .7316     |
| 16   | .5493     | .5784     | .5373     | .6089     | .6154     | .724      | .724      |
| 17   | .5144     | .5144     | .5487     | .5258     | .6556     | .6379     | .5959     |
| 18   | .6173     | .5487     | .5487     | .5548     | .6661     | .7011     | .5144     |
| 19   | .905      | .8688     | .8413     | .9511     | .9055     | .9877     | .9412     |
| 20   | .9709     | .924      | .924      | .9425     | 1.0719    | 1.0719    | 1.0903    |
| 21   | .9431     | .8589     | .9335     | .9522     | 1.0829    | 1.1088    | .9979     |
| 22   | .9335     | .8299     | .9054     | .8501     | 1.0751    | 1.0082    | .9709     |
| 23   | .7545     | .679      | .7545     | .7545     | .9054     | .9054     | .9054     |
| 24   | .679      | .6413     | .6413     | .6413     | .7167     | .7545     | .7922     |
| Max  | 1.1203    | 1.1317    | 1.0562    | 1.0751    | 1.1317    | 1.1317    | 1.1694    |
| Min  | .5144     | .4706     | .5373     | .5258     | .5258     | .3582     | .5144     |
| Avg  | .7300     | .6903     | .6947     | .7188     | .7767     | .8041     | .8125     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

KIRLOSKARWADI S/DN.[085] BU 6271

Substation No/ Name :- 244050 / 33/11 KV NAGRALE S/S

Feeder No / Name : 205 / SATTESHWAR LIS

PURELY LIS FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5487     | .5914     | .5658     | .5544     | .6283     | .4755     |
| 2    | .5544     | .6161     | .5601     | .5544     | .6283     | .5175     |
| 3    | .5914     | .6161     | .5914     | .5788     | .6099     | .5121     |
| 4    | .5975     | .6283     | .5975     | .5975     | .6283     | .5359     |
| 5    | .6099     | .6348     | .6099     | .5914     | .6283     | .5228     |
| 6    | .6099     | .6348     | .6283     | .6283     | .6283     | .5175     |
| 7    | .5975     | .6348     | .6099     | .5729     | .6283     | .6099     |
| 8    | .6036     | .6161     | .6036     | .5415     | .5729     | .5853     |
| 9    | .6099     | .6161     | .5914     | .5228     | .5914     | .5975     |
| 10   | .6161     | .5975     | .6161     | .5228     | .6161     | .5975     |
| 11   | .5788     | .6161     | .5975     | .5093     | .6161     | .5975     |
| 12   | .5788     | .5544     | .5788     | .5041     | .5975     | .5975     |
| 13   | .5544     | .5729     | .5601     | .5601     | .5975     | .5788     |
| 14   | .5601     | .5729     | .5601     | .5788     | .5601     | .6161     |
| 15   | .5729     | .5788     | .5601     | .5601     | .5601     | .6161     |
| 16   | .5729     | .0351     | .5788     | .5601     | .5601     | .5975     |
| Max  | .6161     | .6348     | .6283     | .6283     | .6283     | .6161     |
| Min  | .5487     | .0351     | .5601     | .5041     | .5601     | .4755     |
| Avg  | .5848     | .5698     | .5881     | .5586     | .6032     | .5672     |

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

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

KIRLOSKARWADI S/DN.[085] BU 6271

Substation No/ Name :- 244051 / 33/11 KV PALUS SUB-STATION

Feeder No / Name : 201 / 11 KV PALUS CITY FEEDER

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0562    | 1.1506    | 1.094     | 1.1317    | 1.1317    | 1.226     | 1.2449    |
| 2    | 1.0374    | 1.1763    | 1.0562    | 1.1317    | 1.0374    | 1.1694    | 1.2071    |
| 3    | .9808     | 1.1203    | 1.0374    | 1.0185    | .9431     | 1.1317    | 1.1883    |
| 4    | 1.2826    | 1.1128    | 1.0374    | 1.0185    | 1.2637    | 1.1883    | 1.1883    |
| 5    | 1.3769    | 1.2826    | 1.1128    | 1.2449    | 1.4712    | 1.3392    | 1.3957    |
| 6    | 1.6221    | 1.358     | 1.5655    | 1.4712    | 1.6975    | 1.7353    | 1.6787    |
| 7    | 1.7177    | 1.531     | 1.6991    | 1.6409    | 1.7164    | 1.7364    | 1.4937    |
| 8    | 1.4815    | 1.3352    | 1.39      | 1.4415    | 1.4998    | 1.4632    | 1.423     |
| 9    | 1.307     | 1.2536    | 1.1641    | 1.4083    | 1.3575    | 1.267     | 1.2308    |
| 10   | 1.2934    | 1.2094    | 1.3256    | 1.2934    | 1.4148    | 1.2226    | 1.1999    |
| 11   | 1.2894    | 1.4327    | 1.2127    | 1.4327    | 1.4529    |           | 1.3969    |
| 12   | 1.3112    | 1.2357    | 1.2489    | 1.4632    | 1.4352    | 1.2803    | 1.4661    |
| 13   | 1.3611    | 1.3073    | 1.2851    | 1.3032    | 1.4864    | 1.4661    |           |
| 14   | 1.3073    | 1.3756    | 1.3352    | 1.3717    | 1.5181    | 1.3535    |           |
| 15   | 1.3575    | 1.3575    | 1.262     | 1.3535    | 1.5729    | 1.39      |           |
| 16   | 1.3575    | 1.3756    | 1.2254    | 1.3535    | 1.4842    | 1.4299    |           |
| 17   | 1.4327    | 1.3937    | 1.4118    | 1.5939    | 1.5746    | 1.4842    | 1.8267    |
| 18   | 1.5043    | 1.4685    | 1.4083    | 1.3253    | 1.7372    | 1.5384    | 1.825     |
| 19   | 1.8473    | 1.9204    | 1.885     | 1.8839    | 2.1033    | 2.0851    | 2.0633    |
| 20   | 1.9404    | 1.8296    | 1.9044    | 1.8296    | 2.1068    | 2.0302    | 2.1807    |
| 21   | 1.6991    | 1.6804    | 1.7364    | 1.8484    | 1.8858    | 1.8296    | 1.9035    |
| 22   | 1.5655    | 1.5466    | 1.6598    | 1.6975    | 1.8484    | 1.7551    | 1.8484    |
| 23   | 1.3203    | 1.2637    | 1.358     | 1.4335    | 1.5466    | 1.5844    | 1.587     |
| 24   | 1.1317    | 1.1694    | 1.1506    | 1.2449    | 1.2637    | 1.3203    | 1.4146    |
| Max  | 1.9404    | 1.9204    | 1.9044    | 1.8839    | 2.1068    | 2.0851    | 2.1807    |
| Min  | .9808     | 1.1128    | 1.0374    | 1.0185    | .9431     | 1.1317    | 1.1883    |
| Avg  | 1.3992    | 1.3703    | 1.3569    | 1.4140    | 1.5229    | 1.4794    | 1.5381    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

KIRLOSKARWADI S/DN.[085] BU 6271

Substation No/ Name :- 244051 / 33/11 KV PALUS SUB-STATION

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

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5658     | .6413     | .6036     | .6036     | .679      | .6413     | .6413     |
| 2    | .6036     | .6413     | .6413     | .6036     | .6413     | .6224     | .6413     |
| 3    |           | .6036     | .6224     | .6036     | .6036     | .6224     | .6413     |
| 4    | .5281     | .6413     | .6413     | .6224     | .5847     | .6413     | .6413     |
| 5    | .6224     | .6602     | .6413     | .6224     | .679      | .6413     | .6602     |
| 6    | .6413     | .679      | .6602     | .6224     | .7356     | .6602     | .6602     |
| 7    | .6602     | .7356     | .6602     | .6602     | .7545     | .6224     | .7167     |
| 8    | .6036     | .679      | .7356     | .679      | .7167     | .6224     | .7545     |
| 9    | .8871     | .8505     | 1.0751    | .9795     | .9979     | .7356     | 1.0349    |
| 10   | 1.6409    | 1.0719    | 1.1883    | 1.0185    | 1.251     | .7356     | 1.2826    |
| 11   | 1.6244    | 1.1128    | 1.1506    | 1.3769    | 1.475     |           | 1.3203    |
| 12   | 1.1517    | .7733     | .9431     | 1.0374    | 1.094     | .7545     | 1.2637    |
| 13   | 1.7353    | .9242     | 1.2071    | 1.1128    | 1.4969    | .7922     |           |
| 14   | 1.5655    | 1.4335    | 2.037     | 1.7541    | 2.0748    | .6602     |           |
| 15   | 1.9427    | 1.1317    | 1.7164    | 1.2851    | 1.8484    | .6413     | 1.6804    |
| 16   | 1.9239    | 1.4523    | 1.6787    | 1.7541    | 1.5278    | .6602     |           |
| 17   | 1.5497    | 1.0456    | 1.8296    | 1.0985    | 1.2127    | .6413     | 1.3203    |
| 18   | 1.0903    | .8488     | .6602     | .811      | .8488     | .6224     | .7733     |
| 19   | .9054     | .6979     | .6224     | .7733     | .7499     | .6036     | .679      |
| 20   | .6602     | .6413     | .6602     | .7167     | .6413     | .6036     | .6979     |
| 21   | .6224     | .6224     | .6036     | .7356     | .6224     | .6224     | .6602     |
| 22   | .6602     | .6224     | .5847     | .679      | .6602     | .6224     | .6413     |
| 23   | .6602     | .6413     | .6036     | .6979     | .6224     | .6413     | .679      |
| 24   | .5658     | .6224     | .6036     | .6036     | .7167     | .6413     | .6413     |
| Max  | 1.9427    | 1.4523    | 2.037     | 1.7541    | 2.0748    | .7922     | 1.6804    |
| Min  | .5281     | .6036     | .5847     | .6036     | .5847     | .6036     | .6413     |
| Avg  | 1.0179    | .8239     | .9321     | .8938     | .9681     | .6544     | .8586     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

KIRLOSKARWADI S/DN.[085] BU 6271

Substation No/ Name :- 244051 / 33/11 KV PALUS SUB-STATION

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

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2075     | .3018     | 1.2498    | 1.3765    | 1.2125    | .2263     | .2641     |
| 2    | .1886     | .2829     | 1.2186    | 1.3117    | 1.2163    | .2263     | .2452     |
| 3    | .1698     | .2829     | 1.0185    | 1.3117    | 1.2955    | .2075     | .2452     |
| 4    | .2263     | .3018     | 1.0031    | 1.3599    | 1.3426    | .2075     | .2641     |
| 5    | .2829     | .3395     | 1.0155    | 1.4419    | 1.3413    | .2452     | .3018     |
| 6    | .3584     | .415      | 1.2803    | 1.6549    | 1.3279    | .415      | .3584     |
| 7    | .3921     | .4805     |           | 2.2447    | 1.5844    | .3772     | .3395     |
| 8    | .3142     | .4344     | .0185     | .3326     | .2957     |           | .3206     |
| 9    | 2.2186    | .3982     | .2507     | .3326     | 1.9524    | 1.5203    | 2.3967    |
| 10   | 2.3245    | .3326     | .2427     | .3361     | 2.4528    | 1.8976    | 2.7206    |
| 11   | 2.5263    | .3174     | .2452     | .3174     | 2.6397    | 1.4723    | 2.7044    |
| 12   | 2.4806    | .3174     | .2402     | .3142     | 2.4985    | 2.0005    | 2.753     |
| 13   | 2.3087    | .3361     | .2218     | .2743     | 2.0873    | 2.4291    |           |
| 14   | 2.3087    | .2218     | .2801     | .2987     | 2.1285    | 2.2672    |           |
| 15   | 2.4326    | .2241     | .2829     | .2772     | 2.2085    | 2.2565    |           |
| 16   | 2.2885    | .2801     | .2987     | .2561     | 2.2672    | 2.1862    |           |
| 17   | .2561     | .2987     | .3142     | .3109     | .2587     | .2587     | .3206     |
| 18   | .2926     | .3475     | .3326     | .2957     | .2957     | .2772     | .3696     |
| 19   | .3881     | .3734     | .4251     | .3921     | .3206     | .3326     | .4481     |
| 20   | .4108     | .3547     | .3772     | .3584     | .3961     | .3547     | .4481     |
| 21   | .3921     | .3395     | .3584     | .3584     | .3772     | .0747     | .4481     |
| 22   | .3772     | 1.2955    | 1.4737    | 1.2955    | .3772     | .0934     | .4338     |
| 23   | .3395     | 1.4083    | 1.6194    | 1.3283    | .3018     | .3018     | .3961     |
| 24   | .2263     | .3018     | 1.2811    | 1.5546    | 1.2029    | .2641     | .2829     |
| Max  | 2.5263    | 1.4083    | 1.6194    | 2.2447    | 2.6397    | 2.4291    | 2.753     |
| Min  | .1698     | .2218     | .0185     | .2561     | .2587     | .0747     | .2452     |
| Avg  | .9880     | .4161     | .6543     | .8056     | 1.3076    | .8649     | .8030     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

KIRLOSKARWADI S/DN.[085] BU 6271

Substation No/ Name :- 244051 / 33/11 KV PALUS SUB-STATION

Feeder No / Name : 204 / 11 KV MINI MIDC

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1698     | .1886     | .1886     | .1886     | .1698     | .2075     | .1509     |
| 2    | .1509     | .1509     | .1698     | .1509     | .1509     | .2075     | .1509     |
| 3    | .132      | .1509     | .1698     | .1509     | .1698     | .1886     | .1509     |
| 4    | .1132     | .1509     | .1698     | .1509     | .1509     | .1698     | .1509     |
| 5    | .132      | .1698     | .1509     | .132      | .1886     | .1698     | .1509     |
| 6    | .132      | .1698     | .1509     | .132      | .1698     | .1509     | .1509     |
| 7    | .132      | .1886     | .1698     | .1509     | .1698     | .1509     | .1698     |
| 8    | .3772     | .3584     | .3395     | .3584     | .3395     | .1509     | .3206     |
| 9    | .499      | .4527     | .5093     | .5093     | .5093     | .1886     | .5093     |
| 10   | .5093     | .5093     | .547      | .4715     | .5093     | .2075     | .547      |
| 11   | .5281     | .4715     | .4904     | .4715     | .5093     | .2263     | .5093     |
| 12   | .3961     | .3961     | .415      | .415      | .3961     | .2075     | .4338     |
| 13   | .4338     | .415      | .4338     | .3961     | .3584     | .2075     |           |
| 14   | .4904     | .4527     | .4715     | .4527     | .5093     | .1698     |           |
| 15   | .4715     |           | .4527     | .3584     | .4338     | .2075     |           |
| 16   | .5093     | .4904     | .462      | .5093     | .5093     | .1698     |           |
| 17   | .4338     | .415      | .4338     | .415      | .4715     | .1698     | .415      |
| 18   | .3961     | .3961     | .3584     | .3961     | .415      | .1509     | .3395     |
| 19   | .3772     | .3206     | .3395     | .3584     | .3395     | .1886     | .3018     |
| 20   | .3584     | .3018     | .3584     | .3772     | .3395     |           | .3018     |
| 21   | .2075     | .2075     | .1509     | .2075     | .1886     | .1509     | .2263     |
| 22   | .2452     | .2452     | .2075     | .1886     | .2263     | .1509     | .2263     |
| 23   | .2075     | .2452     | .1886     | .1698     | .2075     | .1509     | .2075     |
| 24   | .1698     | .2075     | .2075     | .1886     | .2075     | .2263     | .1509     |
| Max  | .5281     | .5093     | .547      | .5093     | .5093     | .2263     | .547      |
| Min  | .1132     | .1509     | .1509     | .132      | .1509     | .1509     | .1509     |
| Avg  | .3155     | .3067     | .3140     | .3042     | .3183     | .1812     | .2782     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

KIRLOSKARWADI S/DN.[085] BU 6271

Substation No/ Name :- 244051 / 33/11 KV PALUS SUB-STATION

Feeder No / Name : 205 / 11 KV MAHADA COLONY

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .128      | .1097     | .1086     | .1109     | .1097     | .1097     | .1478     |
| 2    | .112      | .1086     | .1086     | .1109     | .0924     | .1097     | .1478     |
| 3    | .0924     | .1086     | .0905     | .1109     | .112      | .0924     | .1478     |
| 4    | .0914     | .1097     | .0914     | .1109     | .1463     | .1109     | .1307     |
| 5    | .1109     | .128      | .1097     | .128      | .1478     | .1294     | .1307     |
| 6    | .1307     | .1463     | .1646     | .1463     | .1629     | .1646     | .1663     |
| 7    | .1612     | .1848     | .1753     | .181      | .1772     | .197      | .1646     |
| 8    | .1543     | .1734     | .1387     | .1928     | .1865     | .1734     | .1578     |
| 9    | .1372     | .1357     | .1475     | .1492     | .2012     | .1457     | .1658     |
| 10   | .144      | .1457     | .1718     | .1844     | .1562     | .128      | .1875     |
| 11   | .1739     | .1296     | .1524     | .1638     | .16       | .144      | .1581     |
| 12   | .1562     | .1134     | .1406     | .1457     | .1406     | .1174     | .1943     |
| 13   | .125      | .112      | .1296     | .1326     | .1296     | .1017     |           |
| 14   | .1187     | .12       | .1341     | .1187     | .1052     | .1017     |           |
| 15   | .112      | .116      | .1457     | .1187     | .1509     | .0678     |           |
| 16   | .1326     | .116      | .1492     | .12       | .1526     | .1107     |           |
| 17   | .1492     | .0819     | .1581     | .1526     | .1357     | .1658     | .1802     |
| 18   | .1457     | .144      | .1492     | .1581     | .1781     | .1658     | .2267     |
| 19   | .1907     | .1928     | .1949     | .2058     | .208      | .1829     | .218      |
| 20   | .1949     | .1612     | .1772     | .1772     | .2126     | .1829     | .1949     |
| 21   | .1612     | .1646     | .1612     | .181      | .1991     | .2012     | .1991     |
| 22   | .1646     | .1646     | .181      | .1829     | .1848     | .1848     | .1829     |
| 23   | .128      | .1294     | .1294     | .1463     | .1478     | .1478     | .1463     |
| 24   | .1294     | .1086     | .1086     | .1294     | .1086     | .128      | .1478     |
| Max  | .1949     | .1928     | .1949     | .2058     | .2126     | .2012     | .2267     |
| Min  | .0914     | .0819     | .0905     | .1109     | .0924     | .0678     | .1307     |
| Avg  | .1393     | .1335     | .1424     | .1483     | .1544     | .1401     | .1698     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

KIRLOSKARWADI S/DN.[085] BU 6271

Substation No/ Name :- 244051 / 33/11 KV PALUS SUB-STATION

Feeder No / Name : 206 / 11 KV M.I.D.C. JAWAHAR SHEDDABLE FEEDER HAVING WEEKLY  
VIDYLAY Feeder KV- 11 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5281     | .5847     | .6036     | .5658     | .5658     | .5847     | .6224     |
| 2    | .4904     | .5658     | .6036     | .5658     | .5281     | .6036     | .6036     |
| 3    | .4527     | .547      | .6413     | .5658     | .5658     | .6036     | .6036     |
| 4    | .5281     | .547      | .5658     | .547      | .5847     | .5847     | .6036     |
| 5    | .4904     | .5658     | .5847     | .547      | .6036     | .6036     | .6224     |
| 6    | .3961     | .547      | .6224     | .547      | .6413     | .6036     | .6224     |
| 7    | .6036     | .5847     | .5658     | .5281     | .6036     | .6224     | .6224     |
| 8    | .6036     | .5658     | .5658     | .547      | .7356     | .6036     | .6224     |
| 9    | .9242     | .7733     | .4904     | .547      | .7545     | .6979     | .6036     |
| 10   | 1.1317    | .7167     | .6036     | .5281     | .7356     | .7356     | .7356     |
| 11   | 1.1763    | 1.4146    | .7356     | .679      | .7733     | .7545     | .6036     |
| 12   | .9619     | .4904     | .5658     | .547      | .5847     | .6224     | .547      |
| 13   | 1.1128    | 1.1694    | .9328     | .547      | .6224     | .5847     |           |
| 14   | .7167     | 1.2826    | .6413     |           | .5847     | .6036     |           |
| 15   | .5847     | .6413     | 1.3392    | 1.0277    | .679      | .5658     | 1.2567    |
| 16   | .7356     | .5658     | 1.3957    | .8413     | .7356     | .5658     |           |
| 17   | .6224     | .5281     | .5658     | 1.4045    | .6413     | .5658     | 1.1506    |
| 18   | .5658     | .6036     | .5658     | .7545     | .5847     | .6036     | .5658     |
| 19   | .5847     | .5847     | .547      | .5281     | .5658     | .6036     |           |
| 20   | .547      | .5658     | .5093     | .5658     | .547      | .5847     | .5847     |
| 21   | .547      | .547      | .5093     | .547      | .5658     | .6036     | .5847     |
| 22   | .5658     | .5847     | .5281     | .5847     | .5658     | .6224     | .5658     |
| 23   | .5847     | .5847     | .547      | .6036     | .5658     | .6224     | .6036     |
| 24   | .5281     | .5658     | .5847     | .5658     | .5847     | .5847     | .6224     |
| Max  | 1.1763    | 1.4146    | 1.3957    | 1.4045    | .7733     | .7545     | 1.2567    |
| Min  | .3961     | .4904     | .4904     | .5281     | .5281     | .5658     | .547      |
| Avg  | .6659     | .6719     | .6589     | .6385     | .6216     | .6138     | .6673     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

KIRLOSKARWADI S/DN.[085] BU 6271

Substation No/ Name :- 244062 / 33/11 KV M WADGAON

Feeder No / Name : 201 / 11KV ASAD

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0343     | .7042     | .8029     | .7716     | .0343     | .0339     | .0343     |
| 2    | .0343     | .6874     | .7865     | .7888     | .0343     | .0339     | .0343     |
| 3    | .0343     | .6706     | .7537     | .7545     | .0343     | .0343     | .0343     |
| 4    | .0343     | .6706     | .8029     | .7716     | .0343     | .0343     | .0343     |
| 5    | .0343     | .7042     | .8684     | .8139     | .0343     | .0514     | .0514     |
| 6    | .0514     | .7545     | .9339     | .8478     | .0514     | .0514     | .0514     |
| 7    | .0514     | .8785     | .9831     | .9496     | .0514     | .0343     | .0514     |
| 8    | .0343     | .0335     | .0514     | .0343     | .0514     | .0343     | .0343     |
| 9    | 1.2125    | .0503     | .0514     | .0514     | 1.1873    | 1.406     | 1.1717    |
| 10   | 1.3056    | .0339     | .0492     | .0503     | 1.3592    | 1.406     | 1.2029    |
| 11   | 1.2717    | .0312     | .0328     | .0335     | 1.3592    | 1.2498    | 1.2342    |
| 12   | 1.3226    | .0312     | .0328     | .0309     | 1.3748    |           | 1.1873    |
| 13   | 1.3395    | .0457     | .032      | .0463     | 1.2193    | 1.2029    |           |
| 14   | 1.3056    | .0305     | .048      | .0463     | 1.2803    | 1.2654    |           |
| 15   | 1.2378    | .0305     | .048      | .0463     | 1.2498    | 1.0974    |           |
| 16   | 1.1361    | .0457     | .048      | .0305     | 1.1584    | 1.1279    |           |
| 17   | .0339     | .0343     | .0457     | .0457     | .0457     | .0305     | .0457     |
| 18   | .0514     | .0514     | .0492     | .0514     | .0324     | .0514     | .0457     |
| 19   | .0514     | .0514     | .0335     | .0514     | .0328     | .0514     | .0324     |
| 20   | .0343     | .0514     | .0339     | .0514     | .0339     | .0514     | .0503     |
| 21   | .0343     | .0514     | .0509     | .0343     | .0339     | .0514     | .0343     |
| 22   | .8059     | .7865     |           | .0343     | .0509     | .0514     | .0343     |
| 23   | .7712     | .8848     | .7716     | .0343     | .0339     | .0514     | .0343     |
| 24   | .0343     | .7377     | .852      | .7716     | .0343     | .0339     | .0514     |
| Max  | 1.3395    | .8848     | .9831     | .9496     | 1.3748    | 1.406     | 1.2342    |
| Min  | .0339     | .0305     | .032      | .0305     | .0324     | .0305     | .0324     |
| Avg  | .5107     | .3355     | .3549     | .2976     | .4505     | .4103     | .2725     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

KIRLOSKARWADI S/DN.[085] BU 6271

Substation No/ Name :- 244062 / 33/11 KV M WADGAON

Feeder No / Name : 202 / 11KV M WADGAON AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.4255    | .0686     | .0686     | .0671     | 1.3108    | 1.3735    | 1.3763    |
| 2    | 1.3927    | .0686     | .0514     | .0671     | 1.2452    | 1.3565    | 1.3108    |
| 3    | 1.3108    | .0686     | .0514     | .0671     | 1.2125    | 1.3565    | 1.3435    |
| 4    | 1.3272    | .0686     | .0686     | .0671     | 1.2616    | 1.3226    | 1.3435    |
| 5    | 1.3435    | .0686     | .0686     | .0655     | 1.2944    | 1.3735    | 1.3763    |
| 6    | 1.3435    | .0838     | .0857     | .0819     | 1.3435    | 1.3748    | 1.4091    |
| 7    | 1.3763    | .1006     | .0857     | .0983     | 1.3763    | 1.4419    | 1.1469    |
| 8    | .0686     | .0838     | .0857     | .0686     | .0686     | .0857     | .0686     |
| 9    | .0686     | 2.1026    | 1.9662    | 2.1091    | .064      | .0686     | .064      |
| 10   | .0686     | 2.2043    | 1.9997    | 2.0287    | .064      | .0857     | .064      |
| 11   | .0686     | 2.0309    | 1.8747    | 2.1293    | .08       | .0625     | .0625     |
| 12   | .0686     | 1.9372    | 1.9216    | 1.8278    | .064      | .0937     | .0625     |
| 13   | .0867     | 1.8278    | 1.8435    | 1.7497    | .0625     | .0625     |           |
| 14   | .0693     | 1.8122    | 1.7341    | 1.6404    | .0469     | .0781     |           |
| 15   | .0693     | 1.8122    | 1.5935    | 1.5779    | .0625     | .0625     |           |
| 16   | .0867     | 1.4685    | 1.4685    | 1.4529    |           | .0937     |           |
| 17   | .0867     | .0686     | .0781     | .0937     |           | .0781     | .0625     |
| 18   | .0857     | .0857     | .0648     | .0857     | .0671     | .0686     | .0469     |
| 19   | .0857     | .1029     | .1174     | .1029     | .1006     | .0857     |           |
| 20   | .0857     | .1029     | .0838     | .1029     | .1017     | .0857     |           |
| 21   | .0857     | .0857     | .0671     | .1029     | .0848     | .0857     | .0838     |
| 22   | .0686     | .0686     | .0671     | 1.4255    | 1.4582    | 1.3763    | 1.2689    |
| 23   | .0686     | .0686     | .0671     | 1.4582    | 1.4243    | 1.4582    | 1.4403    |
| 24   |           | .0686     | .0686     | .0671     | 1.4091    | 1.3904    | 1.4255    |
| Max  | 1.4255    | 2.2043    | 1.9997    | 2.1293    | 1.4582    | 1.4582    | 1.4403    |
| Min  | .0686     | .0686     | .0514     | .0655     | .0469     | .0625     | .0469     |
| Avg  | .4670     | .6858     | .6492     | .7724     | .6456     | .6217     | .7753     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

KIRLOSKARWADI S/DN.[085] BU 6271

Substation No/ Name :- 244062 / 33/11 KV M WADGAON

Feeder No / Name : 203 / 11 KV 4TH SONSAL FEEDER NON SHEDDABLE WATER SUPPLY AND  
Feeder KV- 11 / OUTGOING UTILITY

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0343     | .0701     | .0343     | .0857     | .0343     | .0857     | .0514     |
| 2    | .0171     | .0701     | .0514     | .0857     | .0514     | .0857     | .0686     |
| 3    | .0343     | .0686     | .0343     | .0867     | .0686     | .0686     | .0514     |
| 4    | .0686     | .0686     | .0343     | .0867     | .0514     | .0686     | .0686     |
| 5    | .0343     |           | .0686     | .0347     | .0343     | .0343     | .0857     |
| 6    | .0514     | .0171     | .0857     | .0347     | .0686     | .0339     | .0686     |
| 7    | .0171     | .0171     | .0686     | .0347     | .0686     | .0509     | .0514     |
| 8    | .0686     | .0343     | .0343     | .0867     | .0857     | .0857     | .0857     |
| 9    | .0343     | .0343     | .0343     | .0171     | .0324     | .0343     | .0343     |
| 10   | .0693     | .0351     | .0328     | .0671     | .0486     | .0343     | .0324     |
| 11   | .052      | .0526     | .0328     | .1174     | .081      | .0648     | .0486     |
| 12   | .0867     |           | .0328     | .0648     | .0972     | .081      | .0648     |
| 13   | .1227     |           | .0324     | .0324     | .0324     | .0972     |           |
| 14   | .1227     | .0328     | .0324     | .0324     | .0486     | .0486     |           |
| 15   | .1227     | .0328     | .0324     | .0324     | .0324     | .0324     |           |
| 16   | .0876     | .0328     | .0324     | .0972     | .0324     | .1134     |           |
| 17   | .0701     | .0514     | .0324     | .0972     | .0972     | .0972     | .1134     |
| 18   | .0351     | .0343     | .0168     | .0686     | .0328     | .0343     | .0324     |
| 19   | .0351     | .0343     | .0171     | .0514     | 1.3748    | .0686     | .0857     |
| 20   | .0351     | .0343     | .0857     | .0171     | .0343     | .0514     | .1029     |
| 21   | .0351     | .0686     | .0857     | .0514     | .0857     | .0686     | .0857     |
| 22   | .0876     | .0686     | .0857     | .0686     | .0857     | .0857     | .12       |
| 23   | .0876     | .0514     | .0857     | .0686     | .0857     | .0686     | .0857     |
| 24   | .0686     | .0701     | .0686     | .0857     | .0514     | .0857     | .0686     |
| Max  | .1227     | .0701     | .0857     | .1174     | 1.3748    | .1134     | .12       |
| Min  | .0171     | .0171     | .0168     | .0171     | .0324     | .0324     | .0324     |
| Avg  | .0616     | .0466     | .0480     | .0627     | .1131     | .0658     | .0703     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

KIRLOSKARWADI S/DN.[085] BU 6271

Substation No/ Name :- 244062 / 33/11 KV M WADGAON

Feeder No / Name : 204 / 11KV M WADGAON GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4024     | .4294     | .3658     | .4108     | .4024     | .462      | .4024     |
| 2    | .3658     | .4481     | .3658     | .3921     | .3658     | .462      | .3658     |
| 3    | .3658     | .4294     | .3658     | .3921     | .3658     | .499      | .4024     |
| 4    | .439      | .4668     | .439      | .4251     | .439      | .4805     | .5121     |
| 5    | .5121     | .4854     | .5121     | .462      | .5121     | .5175     | .5487     |
| 6    | .5853     | .5487     | .5853     | .5175     | .5853     | .5544     | .6219     |
| 7    | .6584     | .6584     | .695      | .7023     | .6584     | .691      | .695      |
| 8    | .5487     | .5121     | .5121     | .5914     | .5487     | .5853     | .5487     |
| 9    | .4207     | .4066     | .4207     | .4024     | .4163     | .439      | .4572     |
| 10   |           | .3881     | .3982     | .3841     | .3439     | .3658     | .3439     |
| 11   | .3881     | .3439     | .362      | .3841     | .3982     | .362      | .333      |
| 12   | .4066     | .4344     | .4887     | .4525     | .3982     | .3982     | .4382     |
| 13   | .4251     | .4344     | .3982     | .3801     | .4163     | .4344     |           |
| 14   | .4435     | .3801     | .4887     | .3982     | .3982     | .4344     |           |
| 15   | .499      | .3801     | .3982     | .4344     | .4163     | .4344     |           |
| 16   | .4066     | .362      | .4525     | .3982     | .4344     |           |           |
| 17   | .462      | .3658     | .4163     | .362      | .4163     |           | .4706     |
| 18   | .4668     | .439      | .5304     | .4755     | .4755     | .5853     | .5792     |
| 19   | .6722     | .5487     | .7095     | .5853     | .7499     | .695      | .7316     |
| 20   | .7095     | .6584     | .6722     | .695      | .6767     | .7316     | .8316     |
| 21   | .6468     | .695      | .5975     | .6584     | .6219     | .6584     | .7577     |
| 22   | .6838     | .5487     | .5601     | .5853     | .6468     | .6219     | .6722     |
| 23   | .4854     | .4755     | .4854     | .5121     | .5544     | .5487     | .5601     |
| 24   | .439      | .4668     | .4024     | .4294     | .439      | .4805     | .439      |
| Max  | .7095     | .695      | .7095     | .7023     | .7499     | .7316     | .8316     |
| Min  | .3658     | .3439     | .362      | .362      | .3439     | .362      | .333      |
| Avg  | .4971     | .4711     | .4842     | .4763     | .4867     | .5201     | .5356     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

KIRLOSKARWADI S/DN.[085] BU 6271

Substation No/ Name :- 244062 / 33/11 KV M WADGAON

Feeder No / Name : 205 / 11 KV RAMAPUR AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0722    | .0655     | .0514     | .0671     | .9922     | 1.1142    | 1.2963    |
| 2    | 1.0402    | .0655     | .0514     | .0671     | .9602     | 1.1305    | 1.2643    |
| 3    | 1.0242    | .0655     | .0514     | .0671     | .9762     | 1.1469    | 1.2483    |
| 4    | 1.0562    | .0655     | .0686     | .0655     | 1.0242    | 1.1469    | 1.3123    |
| 5    | 1.1043    | .0819     | .0686     | .0655     | 1.0883    | 1.166     | 1.3763    |
| 6    | 1.1363    | .0819     | .0857     | .0819     | 1.1843    | 1.2631    | 1.4243    |
| 7    | 1.1843    | .0655     | .0857     | .0819     | 1.3123    | 1.4575    | 1.4723    |
| 8    | .0857     | .0671     | .0857     | .0655     | .0857     | .0648     | .1029     |
| 9    | .0686     | 2.0119    | 2.0481    | 2.0645    | .096      | .0486     | .0655     |
| 10   | .044      | 2.1026    | 1.8884    | 2.0481    | .08       | .0486     | .0655     |
| 11   | .061      | 1.9669    | 2.0325    | 1.8842    | .08       | .0469     | .064      |
| 12   | .0469     | 1.8652    | 1.8084    | 1.6049    | .0625     | .0625     | .08       |
| 13   | .0625     | 1.6248    | 1.7869    | 1.4198    | .0617     | .0625     |           |
| 14   | .0625     | 1.5623    | 1.6762    | 1.3426    | .0617     | .0781     |           |
| 15   | .0781     | 1.4373    | 1.6288    | 1.2963    | .0617     | .061      |           |
| 16   | .0625     | .0446     | 1.4864    | 1.1883    | .0617     | .061      |           |
| 17   | .0625     | .0686     | .0869     | .0869     | .0724     |           | .0705     |
| 18   | .08       | .0686     | .064      | .0857     | .061      | .1029     | .0846     |
| 19   | .08       | .0857     | .0819     | .1029     | .0781     | .1029     | .0972     |
| 20   | .081      | .1029     | .0914     | .1029     | .081      | .1029     | .1147     |
| 21   | .081      | .0857     | .0819     | .1029     | .081      | .1029     | .0983     |
| 22   | .0648     | .0686     | .0671     | 1.0242    | 1.1797    | 1.2803    | 1.4419    |
| 23   | .0655     | .0686     | .0671     | 1.0722    | 1.1469    | 1.3763    | 1.4922    |
| 24   | 1.1203    | .0655     | .0686     | .0671     | 1.0402    | 1.1469    | 1.3443    |
| Max  | 1.1843    | 2.1026    | 2.0481    | 2.0645    | 1.3123    | 1.4575    | 1.4922    |
| Min  | .044      | .0446     | .0514     | .0655     | .061      | .0469     | .064      |
| Avg  | .4094     | .5745     | .6464     | .6690     | .4970     | .5728     | .7258     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

KIRLOSKARWADI S/DN.[085] BU 6271

Substation No/ Name :- 244062 / 33/11 KV M WADGAON

Feeder No / Name : 206 / 11 KV CHINCHNI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0686     | .8383     | .8848     | .9326     | .0686     | .0655     | .0857     |
| 2    | .0686     | .8383     | .852      | 1.6108    | .0686     | .0655     | .0857     |
| 3    | .0686     | .8718     | .852      | .9054     | .0686     | .0655     | .0857     |
| 4    | .0857     | .9054     | .8848     | .9054     | .0857     | .0655     | .1029     |
| 5    | .0857     | .9724     | .9012     | .9389     | .0857     | .0819     | .1029     |
| 6    | .0857     | .9339     | .9503     | .9221     | .0857     | .081      | .12       |
| 7    | .1029     | 1.0159    | .9831     | 1.1305    | .0857     | .0648     | .1372     |
| 8    | .1029     | .0671     | .0686     | .0655     | .1029     | .0648     | .12       |
| 9    | 1.4255    | .1017     | .0857     | .0983     | 1.5061    | 1.6032    | 1.7368    |
| 10   | 1.5971    | .1017     | .0983     | .0983     | 1.587     |           | 1.7532    |
| 11   | 1.6004    | .1094     | .0791     | .0983     | 1.7004    | 1.5524    | .6249     |
| 12   | 1.6385    | .0937     | .0791     | .1067     | 1.7166    |           | 1.5935    |
| 13   | 1.5565    | .1094     | .0937     | .0914     | 1.4883    | 1.5524    |           |
| 14   | 1.4582    | .0937     | .0781     | .0914     | 1.4883    | 1.6484    |           |
| 15   | 1.4255    | .0949     | .0492     | .0914     | 1.4723    | 1.6004    |           |
| 16   | 1.278     | .0926     | .0781     | .096      | 1.4083    | 1.5181    |           |
| 17   | .0983     | .0857     | .0926     | .1067     | .0762     | .1107     | .0305     |
| 18   | .1006     | .1029     | .0972     | .0857     | .096      | .12       | .0305     |
| 19   | .0838     | .1029     | .1006     | .1029     | .128      | .12       | .1457     |
| 20   | .0838     | .0857     | .1006     | .1029     | .0324     | .12       | .1311     |
| 21   | .0838     | .0857     | .0838     | .1029     | .081      | .1029     | .1147     |
| 22   | .9221     | .8848     | .9496     | .1029     | .0492     | .1029     | .1006     |
| 23   | .8886     | .9339     | .9326     | .0857     | .0655     | .1029     | .0838     |
| 24   | .0686     | .8551     | .9175     | .8817     | .0857     | .0655     | .0857     |
| Max  | 1.6385    | 1.0159    | .9831     | 1.6108    | 1.7166    | 1.6484    | 1.7532    |
| Min  | .0686     | .0671     | .0492     | .0655     | .0324     | .0648     | .0305     |
| Avg  | .6241     | .4324     | .4289     | .4064     | .5680     | .4943     | .3636     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

KIRLOSKARWADI S/DN.[085] BU 6271

Substation No/ Name :- 244062 / 33/11 KV M WADGAON

Feeder No / Name : 207 / 11 KV AMBAK AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0686     | .7545     | 1.0111    | .9221     | .0857     | .1029     | .0857     |
| 2    | .0686     | .7202     | .9779     | .9221     | .0686     | .1029     | .0857     |
| 3    | .0686     | .7373     | .9614     | .9665     | .0686     | .1029     | .1029     |
| 4    | .0857     | .7042     | 1.0277    | .9496     | .1029     | .1006     | .1029     |
| 5    | .1029     | .7042     | 1.1105    | 1.0004    | .1029     | .1006     | .12       |
| 6    | .1029     | .8718     | 1.1768    | 1.0343    | .12       | .1174     | .1372     |
| 7    | .1372     | 1.073     | 1.2266    | 1.2407    | .1543     | .1341     | .1543     |
| 8    | .12       | .0838     | .1029     | .12       | .1372     | .1174     | .1029     |
| 9    | 1.326     | .0686     | .1029     | .0857     | 1.4243    | 1.6095    | 1.4746    |
| 10   | 1.5089    | .0857     | .0655     | .1006     | 1.4403    | 1.5089    | 1.5402    |
| 11   | 1.4754    | .0671     | .0655     | .1006     |           | 1.4243    | 1.5043    |
| 12   | 1.4083    | .0671     | .0655     | .096      |           | 1.3763    | 1.5043    |
| 13   | 1.3413    | .08       | .096      | .112      | 1.3763    | 1.3443    |           |
| 14   | 1.2239    | .064      | .064      | .112      | 1.4403    | 1.2803    |           |
| 15   | 1.1065    | .064      | .096      | .096      | 1.4723    | 1.2803    |           |
| 16   | 1.073     | .096      | .096      | .08       | 1.3123    | 1.2803    |           |
| 17   | .0838     | .1029     | .096      | .096      | .112      | .112      | .096      |
| 18   | .1017     | .1029     | .0655     | .1029     | .144      | .1543     | .128      |
| 19   | .1187     | .12       | .1341     | .1029     | .1311     | .1715     | .1341     |
| 20   | .1017     | .1029     | .1341     | .12       | .1543     | .1715     | .1509     |
| 21   | .1017     | .1029     | .1006     | .12       | .1372     | .1372     | .1341     |
| 22   | .788      | .9945     | .9724     | .1029     | .12       | .1372     | .1174     |
| 23   | .7716     | 1.0608    | .9221     | .1029     | .12       | .12       | .1174     |
| 24   | .0686     | .7545     | 1.0442    | .9389     | .1029     | .12       | .1029     |
| Max  | 1.5089    | 1.073     | 1.2266    | 1.2407    | 1.4723    | 1.6095    | 1.5402    |
| Min  | .0686     | .064      | .064      | .08       | .0686     | .1006     | .0857     |
| Avg  | .5564     | .3993     | .4881     | .4010     | .4694     | .5461     | .3948     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

KIRLOSKARWADI S/DN.[085] BU 6271

Substation No/ Name :- 244075 / 33/11 KV SANDAGEWADI

Feeder No / Name : 201 / 11 KV WINE PARK 1

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .208      |           | .2256     | .2        |           | .1858     | .1715     |
| 2    | .208      |           | .1943     | .2027     |           | .1715     | .1768     |
| 3    | .2103     |           | .2058     | .2143     |           | .1715     | .189      |
| 4    | .2103     |           | .2225     | .2286     |           | .1715     | .2229     |
| 5    | .2126     |           | .1882     | .2343     |           | .2172     | .2058     |
| 6    | .2507     |           | .2012     | .2143     |           | .2378     | .3462     |
| 7    | .724      |           | .2515     | .3429     |           | .2267     | .6219     |
| 8    | .7392     |           | .415      | .9431     |           | .2134     | .7922     |
| 9    | 1.6032    | .056      | 1.3957    | 1.1317    |           | .2187     | 1.0751    |
| 10   | 1.226     | 1.4901    | 1.3392    | 1.4523    | 1.7164    | .1867     |           |
| 11   | 1.5089    | 1.6598    | 1.2826    | 1.7353    | 1.1694    |           |           |
| 12   | 1.1317    | .8488     | .8488     | .8488     | 1.1317    |           |           |
| 13   | .4668     | 1.1883    | .5914     | .679      | .9054     |           |           |
| 14   | 1.2136    | 1.2574    | .9619     | .9997     | 1.0374    |           |           |
| 15   | 1.1317    | .2591     | 1.1128    | 1.3392    | 1.1128    |           |           |
| 16   | 1.3203    | 1.3957    | 1.1317    | 1.5089    | 1.3957    | .1894     |           |
| 17   | .4668     | 1.4146    | 1.226     | .7545     | 1.7353    | .1623     |           |
| 18   |           | .6979     | .8488     |           | .9431     | .2172     | .679      |
| 19   |           | .7545     | .9431     |           | .7545     | .1829     | .439      |
| 20   |           | .3547     | .2429     |           | .2896     | .216      | .3395     |
| 21   |           | .216      | .253      |           | .3086     | .2134     | .3395     |
| 22   |           | .2439     | .2984     |           | .3658     | .2286     | .3018     |
| 23   |           | .2201     | .2458     |           | .2286     | .149      | .3018     |
| 24   | .208      |           | .2256     | .2401     |           | .1715     | .1943     |
| Max  | 1.6032    | 1.6598    | 1.3957    | 1.7353    | 1.7353    | .2378     | 1.0751    |
| Min  | .208      | .056      | .1882     | .2        | .2286     | .149      | .1715     |
| Avg  | .7245     | .8038     | .6188     | .7372     | .9353     | .1964     | .3998     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

KIRLOSKARWADI S/DN.[085] BU 6271

Substation No/ Name :- 244075 / 33/11 KV SANDAGEWADI

Feeder No / Name : 202 / 11 KV ANDHALI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.6004    |           | .3018     | .2641     |           | 1.2803    | 1.8564    |
| 2    | 1.6164    |           | .2829     | .2263     |           | 1.2803    | 1.8067    |
| 3    | 1.6164    |           | .3018     | .2263     |           | 1.2803    | 1.757     |
| 4    | 1.6164    |           | .3206     | .2452     |           | 1.2803    | 1.6876    |
| 5    | 1.6324    |           | .3584     | .2829     |           | 1.2803    | 1.6004    |
| 6    | 1.7553    |           | .3961     | .3772     |           | 1.2955    | 1.4842    |
| 7    | 2.0165    |           | .4527     | .3772     |           | 1.5813    | 1.9685    |
| 8    |           |           | .3395     | .3772     |           | .3018     | .4338     |
| 9    | .3961     | 2.6406    | 2.6023    | 2.7854    |           | .3772     | .415      |
| 10   | .3772     | 2.9172    | 2.6189    | 2.6216    | .3772     | .4904     |           |
| 11   | .3018     | 2.7526    | 2.6189    | 2.4249    | .3395     | .415      |           |
| 12   | .3961     | 2.5724    | 2.2929    | 2.2939    | .3395     |           |           |
| 13   | .3772     | 2.5232    | 2.343     | 2.1792    | .3395     |           |           |
| 14   | .3961     | 2.2447    | 2.3758    | 2.1464    | .3292     |           |           |
| 15   | .415      |           | 2.3644    | 2.13      | .3395     |           |           |
| 16   | .3772     | 2.2119    | 2.3967    | 2.13      | .3395     | .3961     |           |
| 17   | .3961     | .4338     | .4481     | .415      | .3395     | .3772     |           |
| 18   |           | .3961     | .4481     |           | .3772     | .4527     | .4527     |
| 19   |           | .4527     | .415      |           | .415      | .5281     | .5658     |
| 20   |           | .4715     | .4527     |           | .415      | .4715     | .5281     |
| 21   |           | .4115     | .3395     |           | .3772     | .4715     | .4904     |
| 22   |           | .3584     | .3395     |           | 1.6385    | 1.8564    | 2.2257    |
| 23   |           | .3018     | .2829     |           | 1.6385    | 2.0553    | 1.9662    |
| 24   | 1.6004    |           | .3018     | .2641     |           | 1.4403    | 1.9062    |
| Max  | 2.0165    | 2.9172    | 2.6189    | 2.7854    | 1.6385    | 2.0553    | 2.2257    |
| Min  | .3018     | .3018     | .2829     | .2263     | .3292     | .3018     | .415      |
| Avg  | .9934     | 1.4777    | 1.0581    | 1.2093    | .5432     | .9456     | 1.3215    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

KIRLOSKARWADI S/DN.[085] BU 6271

Substation No/ Name :- 244075 / 33/11 KV SANDAGEWADI

Feeder No / Name : 203 / 11KV ANDHALI GAONTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2601     |           | .2829     | .2743     |           | .2743     | .3018     |
| 2    | .2347     |           | .2829     | .2743     |           | .2896     | .3018     |
| 3    | .2374     |           | .2829     | .2743     |           | .2896     | .3206     |
| 4    | .2374     |           | .3395     | .2896     |           | .3109     | .3395     |
| 5    | .2572     |           | .4527     | .3361     |           | .3361     | .415      |
| 6    | .3841     |           | .5281     | .4527     |           | .415      | .547      |
| 7    | .5373     |           | .5281     | .5093     |           | .5281     | .5658     |
| 8    | .4344     |           | .415      | .4344     |           | .3734     |           |
| 9    | .3898     | .2614     | .3224     | .3658     |           | .2926     | .1132     |
| 10   |           | .2801     | .2743     | .3258     | .2835     | .2534     |           |
| 11   |           | .2987     | .2229     | .2865     | .2481     | .1791     |           |
| 12   |           | .2801     | .2572     | .2507     | .2303     |           |           |
| 13   |           | .3012     | .2804     | .2172     | .2303     |           |           |
| 14   |           | .2658     | .2804     | .2328     | .2658     |           |           |
| 15   |           | .2835     | .2804     | .2686     | .2835     |           |           |
| 16   |           | .2686     | .2896     | .2835     | .2835     | .2126     |           |
| 17   |           | .2835     | .2454     | .3189     | .2774     | .2126     |           |
| 18   | .2835     | .3467     | .2774     | .3582     | .2774     | .3045     | .3772     |
| 19   | .4961     | .4435     | .4344     | .4656     | .5068     | .543      | .4527     |
| 20   | .4961     | .5175     | .5121     | .5014     | .4481     | .5853     | .5281     |
| 21   | .4252     | .4251     | .4572     | .5014     | .3734     | .4887     | .4904     |
| 22   | .3544     | .3584     | .5041     | .3582     | .3658     | .4344     | .439      |
| 23   | .2658     | .3018     | .3361     | .2865     | .2896     | .3658     | .4161     |
| 24   | .2572     |           | .2829     | .2987     | .2987     | .2926     | .3395     |
| Max  | .5373     | .5175     | .5281     | .5093     | .5068     | .5853     | .5658     |
| Min  | .2347     | .2614     | .2229     | .2172     | .2303     | .1791     | .1132     |
| Avg  | .3469     | .3277     | .3487     | .3402     | .3108     | .3491     | .3965     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

KIRLOSKARWADI S/DN.[085] BU 6271

Substation No/ Name :- 244075 / 33/11 KV SANDAGEWADI

Feeder No / Name : 204 / 11KV BAMBAWADE AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .144      |           | .6081     | .6722     |           | .176      | .176      |
| 2    | .144      |           | .6081     | .6722     |           | .192      | .16       |
| 3    | .144      |           | .5921     | .6722     |           | .208      | .16       |
| 4    | .144      |           | .6401     | .7202     |           | .208      | .192      |
| 5    |           |           | .7042     | .8002     |           | .208      | .208      |
| 6    |           |           | .8642     | .8642     |           | .2241     | .2561     |
| 7    |           |           | 1.1843    | 1.3443    |           | .2401     | .2721     |
| 8    |           |           | .192      | .192      |           | .208      | .2241     |
| 9    |           | .128      | .16       | .16       |           | 1.4883    | 1.5364    |
| 10   |           |           | .16       | .16       | 1.7284    | 1.4723    |           |
| 11   |           | .128      | .16       | .176      | 1.6484    | 1.4563    |           |
| 12   |           | .144      | .16       | .176      | 1.6004    |           |           |
| 13   |           | .144      | .144      | .16       | 1.5364    |           |           |
| 14   |           | .144      | .16       | .16       | 1.4083    |           |           |
| 15   |           | .144      | .16       | .144      | 1.3763    |           |           |
| 16   |           | .144      | .16       | .144      | 1.3123    | 1.1683    |           |
| 17   |           | .16       | .16       | .176      | .144      | .128      |           |
| 18   | .144      | .144      | .176      | .176      | .192      | .192      | .192      |
| 19   | .144      | .176      | .2241     | .192      | .208      | .2401     | .2241     |
| 20   | .144      | .2241     | .208      | .192      | .2241     | .2401     | .2241     |
| 21   | .144      | .176      | .192      | .192      | .2241     | .2401     | .2241     |
| 22   | .3841     | .5921     | .6562     | .192      | .208      | .2241     | .2241     |
| 23   | .3681     | .7042     | .6722     | .16       | .192      | .192      | .192      |
| 24   | .144      |           | .6241     | .6722     | .6722     | .16       | .176      |
| Max  | .3841     | .7042     | 1.1843    | 1.3443    | 1.7284    | 1.4883    | 1.5364    |
| Min  | .144      | .128      | .144      | .144      | .144      | .128      | .16       |
| Avg  | .1862     | .2252     | .3987     | .3821     | .8450     | .4433     | .2901     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

KIRLOSKARWADI S/DN.[085] BU 6271

Substation No/ Name :- 244075 / 33/11 KV SANDAGEWADI

Feeder No / Name : 205 / 11 KV MORALE AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .08       |           | 1.0883    | .9602     |           | .0972     | .096      |
| 2    | .08       |           | 1.0722    | .9602     |           | .096      | .096      |
| 3    | .096      |           | 1.0242    | .9602     |           | .096      | .096      |
| 4    | .096      |           | .9922     | .9602     |           | .096      | .096      |
| 5    | .096      |           | .9602     | .9602     |           | .112      | .096      |
| 6    | .112      |           | .9442     | .9762     |           | .128      | .112      |
| 7    | .144      |           | 1.2003    | 1.2163    |           | .112      | .144      |
| 8    | .128      |           | .08       | .112      |           | .112      | .128      |
| 9    | 1.5684    | .112      | .128      | .08       |           | 1.6324    | 1.6804    |
| 10   |           |           | .096      | .096      | 1.7604    | 1.5844    |           |
| 11   |           | .112      | .08       | .096      | 1.6004    |           |           |
| 12   |           | .096      | .08       | .096      | 1.5684    |           |           |
| 13   |           | .096      | .08       | .112      | 1.5524    |           |           |
| 14   |           | .08       | .096      | .112      | 1.5123    |           |           |
| 15   |           | .08       | .096      | .112      | 1.5844    |           |           |
| 16   |           | .08       | .096      | .112      | 1.5844    | 1.4083    |           |
| 17   |           | .112      | .08       | .128      | .112      | .096      |           |
| 18   | .096      | .096      | .096      | .128      | .112      | .112      | .144      |
| 19   | .096      | .112      | .128      | .112      | .128      | .112      | .144      |
| 20   | .096      | .112      | .128      | .112      | .128      | .128      | .128      |
| 21   | .096      | .096      | .112      |           | .144      | .112      | .112      |
| 22   | .8162     | 1.1523    | 1.1683    | .096      | .128      | .096      | .096      |
| 23   | .7682     | 1.2323    | 1.0402    | .096      | .112      | .096      | .096      |
| 24   | .08       |           | 1.1203    | .9922     | .9922     | .112      | .096      |
| Max  | 1.5684    | 1.2323    | 1.2003    | 1.2163    | 1.7604    | 1.6324    | 1.6804    |
| Min  | .08       | .08       | .08       | .08       | .112      | .096      | .096      |
| Avg  | .2781     | .2549     | .4994     | .4168     | .8679     | .3336     | .2100     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

KIRLOSKARWADI S/DN.[085] BU 6271

Substation No/ Name :- 244075 / 33/11 KV SANDAGEWADI

Feeder No / Name : 206 / 11KV LIS Feeder

PURELY LIS FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | .5658     | .5658     |           | .0554     |
| 2    |           |           | .5658     | .5658     |           | .0554     |
| 3    |           |           | .5658     | .5847     |           | .0554     |
| 4    |           |           | .5658     | .5847     |           | .0554     |
| 5    |           |           | .5658     | .5847     |           | .0549     |
| 6    |           |           | .5658     | .5847     |           | .0554     |
| 7    |           |           | .6979     | .5658     |           | .0554     |
| 8    |           |           | .547      | .5658     |           | .0543     |
| 9    |           | .8775     | .8676     | .8865     |           | .0543     |
| 10   | .8865     |           | .8589     | .8865     | .8775     |           |
| 11   | .8865     | .8676     | .8589     | .8865     | .8402     |           |
| 12   | .8488     |           | .8402     | .8676     | .8402     |           |
| 13   | .8488     | .8775     | .8402     | .8488     | .8402     |           |
| 14   | .8488     | .8775     | .8402     | .8488     | .8589     |           |
| 15   | .8488     | .8775     | .8589     | .8299     | .8589     |           |
| 16   | .8865     | .8775     | .8589     | .8676     | .8775     |           |
| Max  | .8865     | .8775     | .8676     | .8865     | .8775     | .0554     |
| Min  | .8488     | .8676     | .547      | .5658     | .8402     | .0543     |
| Avg  | .8650     | .8759     | .7165     | .7203     | .8562     | .0551     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

KIRLOSKARWADI S/DN.[085] BU 6271

Substation No/ Name :- 244075 / 33/11 KV SANDAGEWADI

Feeder No / Name : 207 / 11 KV Kranti LIS

PURELY LIS FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | .208      | .2058     |           | .1734     |
| 2    |           |           | .208      | .2058     |           | .208      |
| 3    |           |           | .208      | .2229     |           | .2058     |
| 4    |           |           | .2058     | .2229     |           | .2058     |
| 5    |           |           | .2058     | .2229     |           | .208      |
| 6    |           |           | .208      | .2229     |           | .208      |
| 7    |           |           | .208      | .2229     |           | .1734     |
| 8    |           |           | .2058     | .2229     |           | .0006     |
| 9    |           | .2279     | .208      | .2229     |           | .0004     |
| 10   | .2254     | .2229     | .208      | .2254     | .208      |           |
| 11   | .2254     | .2254     | .208      | .2103     | .2254     |           |
| 12   | .2254     | .2229     | .208      | .1907     | .2254     |           |
| 13   | .208      | .1907     | .2058     | .1734     | .2254     |           |
| 14   | .1886     | .1734     | .2103     | .208      | .2254     |           |
| 15   | .1886     | .1734     | .2103     | .208      | .2254     |           |
| 16   | .0063     | .2058     | .2103     | .2427     | .208      |           |
| 23   |           |           |           | .2229     |           |           |
| Max  | .2254     | .2279     | .2103     | .2427     | .2254     | .208      |
| Min  | .0063     | .1734     | .2058     | .1734     | .208      | .0004     |
| Avg  | .1811     | .2053     | .2079     | .2149     | .2204     | .1537     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

KIRLOSKARWADI S/DN.[085] BU 6271

Substation No/ Name :- 244075 / 33/11 KV SANDAGEWADI

Feeder No / Name : 401 / 33 KV SOOTGIRANI

Feeder KV- 33 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.8107    |           | 1.6975    | 1.6244    |           | 1.6244    | 1.4712    |
| 2    | 1.6975    |           | 1.5844    | 1.6244    |           | 1.6804    | 1.4712    |
| 3    | 1.6975    |           | 1.5844    | 1.6804    |           | 1.6804    | 1.4712    |
| 4    | 1.6804    |           | 1.6975    | 1.6804    |           | 1.6244    | 1.5844    |
| 5    | 1.6804    |           | 1.5844    | 1.5684    |           | 1.6244    | 1.4712    |
| 6    | 1.6804    |           | 1.6975    | 1.5123    |           | 1.5684    | 1.4712    |
| 7    | 1.7924    |           | 1.4712    | 1.5684    |           | 1.5123    | 1.5844    |
| 8    | 1.7924    |           | 1.6975    | 1.5684    |           | 1.4563    | 1.5844    |
| 9    | 1.6804    | 1.5844    | 1.5844    | 1.4003    |           | 1.3443    | 1.2449    |
| 10   |           | 1.5844    | 1.5684    | 1.5684    | 1.8107    | 1.5684    |           |
| 11   |           | 1.5844    | 1.6804    | 1.6975    | 1.8107    | .8505     |           |
| 12   |           | 1.5844    | 1.6804    | 1.8107    | 1.8107    |           |           |
| 13   |           | 1.4712    | 1.8107    | 1.8107    | 1.6975    |           |           |
| 14   |           | 1.4712    | 1.5844    | 1.8107    | 1.6975    | 1.6804    |           |
| 15   |           | 1.4712    | 1.4563    | 1.8107    | 1.6975    | 1.6804    |           |
| 16   |           | 1.4712    | 1.4563    | 1.9044    | 1.6975    | 1.6804    |           |
| 17   |           | 1.358     | 1.4563    | 1.7924    | 1.4712    | 1.6804    |           |
| 18   | 1.2323    | 1.2449    | 1.4563    | 1.6804    | 1.2883    | 1.358     | 1.4712    |
| 19   | 1.4563    | 1.358     | 1.4003    | 1.5684    | 1.2323    | 1.2449    | 1.5684    |
| 20   | 1.5684    | 1.4712    | 1.4563    | 1.5684    | 1.3443    | 1.1317    | 1.5684    |
| 21   | 1.5684    | 1.4712    | 1.2323    | 1.4563    | 1.2883    | 1.2449    | 1.4563    |
| 22   | 1.5684    | 1.4712    | 1.5684    | 1.5684    | 1.4003    | 1.2449    | 1.4563    |
| 23   | 1.5684    | 1.6975    | 1.6244    | 1.6244    | 1.3443    | 1.4712    | 1.7924    |
| 24   | 1.8107    |           | 1.4712    | 1.5684    | 1.5684    | 1.5123    | 1.4712    |
| Max  | 1.8107    | 1.6975    | 1.8107    | 1.9044    | 1.8107    | 1.6804    | 1.7924    |
| Min  | 1.2323    | 1.2449    | 1.2323    | 1.4003    | 1.2323    | .8505     | 1.2449    |
| Avg  | 1.6428    | 1.4863    | 1.5626    | 1.6445    | 1.5440    | 1.4756    | 1.5086    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

KIRLOSKARWADI S/DN.[085] BU 6271

Substation No/ Name :- 244129 / 33/11 KV SHIRASGAON

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

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0297     | .9374     | .7682     | 1.0936    | .0305     | .0274     | .0305     |
| 2    | .0297     | .9061     | .7682     | 1.0467    | .0305     | .0286     | .0305     |
| 3    | .0297     | .8592     | .7682     | 1.0467    | .0305     | .0297     | .0305     |
| 4    | .0297     | .8592     | .7682     | 1.0467    | .0305     | .0297     | .0305     |
| 5    | .0305     | .8592     | .7682     | 1.0467    | .0305     | .0297     | .0305     |
| 6    | .0305     | .8592     | .8962     | 1.0467    | .0305     | .0297     | .0305     |
| 7    | .0457     | .9998     | 1.0936    | 1.2029    | .0305     | .0297     | .0305     |
| 8    | .0312     | .0293     | .0305     | .0412     | .0305     | .0278     | .0305     |
| 9    | 1.5364    | .0293     | .0293     | .0267     | 1.6918    | 1.6766    | .884      |
| 10   | 1.6004    | .0293     | .0293     | .0267     | 1.7375    | 1.829     | 1.0669    |
| 11   | 1.7284    | .0293     | .0293     | .0305     | 1.829     | 1.89      | 1.2483    |
| 12   | 1.7924    | .0282     | .0293     | .0305     | 1.8976    | 1.7985    | .9762     |
| 13   | 1.7284    | .0282     | .029      | .0305     | 1.866     | 1.7071    | 1.8724    |
| 14   | 1.6324    | .0282     | .029      | .0305     | 1.8501    | 1.6766    | 1.7966    |
| 15   | 1.5364    | .0282     | .029      | .0305     | 1.7394    | 1.6766    | 1.7966    |
| 16   | 1.3603    | .0282     | .0293     | .0305     | 1.6288    | 1.5089    | 1.781     |
| 17   | .0293     | .0282     | .0286     | .0305     | .0236     | .0305     | .0305     |
| 18   | .0293     |           | .0286     | .0305     | .0248     | .0305     | .0305     |
| 19   | .0293     | .0282     | .0417     | .0457     | .0259     |           | .0305     |
| 20   | .0297     | .0282     | .0406     | .0305     | .0274     | .0305     | .0457     |
| 21   | .0297     | .0282     | .04       | .0305     | .0293     | .0305     | .0457     |
| 22   | .9374     | .0282     | .9686     | .0305     | .0286     | .0305     | .0305     |
| 23   | .9374     | .7968     | 1.2029    | .0305     | .0274     |           | .0297     |
| 24   | .0297     | .9374     | .7865     | 1.1248    | .0305     | .0274     | .0305     |
| Max  | 1.7924    | .9998     | 1.2029    | 1.2029    | 1.8976    | 1.89      | 1.8724    |
| Min  | .0293     | .0282     | .0286     | .0267     | .0236     | .0274     | .0297     |
| Avg  | .6343     | .3658     | .3847     | .3817     | .6126     | .6443     | .4975     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

KIRLOSKARWADI S/DN.[085] BU 6271

Substation No/ Name :- 244129 / 33/11 KV SHIRASGAON

Feeder No / Name : 202 / 11 SONSAL GAOTHAN FEEDER

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4805     | .4344     | .4344     | .4904     | .4706     | .6224     | .5487     |
| 2    | .4805     | .4344     | .4344     | .4904     | .4755     | .5658     | .5487     |
| 3    | .4805     | .4344     | .4755     | .4904     | .4755     | .5658     | .5487     |
| 4    | .4805     | .4344     | .4938     | .5281     | .4755     | .5658     | .543      |
| 5    | .5121     | .543      | .6516     | .6722     | .5487     | .6224     | .543      |
| 6    | .6584     | .7602     | .7392     | .8316     | .695      | .7842     | .6154     |
| 7    | .695      | .724      | .7392     | .8596     | .7316     | .7947     | .724      |
| 8    | .5487     | .724      | .6653     | .5973     | .6154     | .5487     | .724      |
| 9    | .5068     | .6219     | .6154     | .5373     | .5853     | .5121     | .6173     |
| 10   | .4656     | .5487     | .5792     | .4656     | .5487     | .4024     | .3077     |
| 11   | .4298     | .439      | .5611     | .4344     | .5487     | .4024     | .3258     |
| 12   | .3856     |           | .5611     | .4024     | .6584     | .3658     | .4755     |
| 13   | .4252     |           | .4887     | .4024     | .6335     | .3658     | .439      |
| 14   | .4298     | .5729     | .4887     | .439      | .6335     | .3658     | .4755     |
| 15   | .3982     | .4805     | .4887     | .4755     | .6036     | .3658     | .4755     |
| 16   | .3982     | .4066     | .5068     | .4755     | .6036     | .439      | .4024     |
| 17   | .4344     | .4066     | .5121     | .5068     | .591      | .4755     | .5544     |
| 18   | .5068     | .462      | .6584     | .5487     | .6036     | .5487     | .499      |
| 19   | .6878     | .5847     | .8413     | .6584     | .6653     |           | .7133     |
| 20   | .724      | .7442     | .8048     | .7316     | .8676     | .7316     | .7762     |
| 21   | .6878     | .691      | .7842     | .724      | .8299     | .8048     | .7947     |
| 22   | .6516     | .6767     | .7095     | .6878     | .7545     | .7316     | .8131     |
| 23   | .543      | .5853     | .6413     | .543      | .679      |           | .6653     |
| 24   | .4805     | .4706     | .4755     | .5658     | .4706     | .6413     | .5487     |
| Max  | .724      | .7602     | .8413     | .8596     | .8676     | .8048     | .8131     |
| Min  | .3856     | .4066     | .4344     | .4024     | .4706     | .3658     | .3077     |
| Avg  | .5205     | .5536     | .5979     | .5649     | .6152     | .5556     | .5700     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

KIRLOSKARWADI S/DN.[085] BU 6271

Substation No/ Name :- 244129 / 33/11 KV SHIRASGAON

Feeder No / Name : 203 / 11 KV SONKIRE AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9172     | .061      | .0579     | .0503     | 1.2308    | 1.166     | 1.4575    |
| 2    | .9172     | .061      | .0579     | .0518     | 1.2308    | 1.1012    | 1.4089    |
| 3    | .9172     | .061      | .0579     | .0518     | 1.2308    | 1.1012    | 1.3927    |
| 4    | .9172     | .0457     | .0579     | .0533     | 1.2308    | 1.1012    | 1.3927    |
| 5    | .9014     | .0457     | .0579     | .0549     | 1.2631    | 1.1012    | 1.3927    |
| 6    | 1.012     | .0457     | .0579     | .0549     |           | 1.2793    | 1.4251    |
| 7    | 1.0595    | .0594     | .0457     | .0594     | 1.2955    | 1.3765    | 1.4251    |
| 8    | .0625     | .0594     | .061      | .0457     | .0648     | .0457     | .0648     |
| 9    | .0457     | 1.5935    | 1.8976    | 1.6385    | .0648     | .0648     | .061      |
| 10   | .0442     | 1.5339    | 1.9608    | 1.6876    | .0648     | .0648     | .0457     |
| 11   | .0419     | 1.6288    | 1.9608    | 1.7814    | .0648     | .0648     |           |
| 12   | .0381     | 1.7236    | 1.9608    | 1.8785    | .0518     | .0648     | .0457     |
| 13   | .0389     | 1.6762    |           | 1.7814    | .0495     | .0648     | .0457     |
| 14   | .0495     | 1.6404    | 1.8976    | 1.7814    | .0457     | .0648     | .0457     |
| 15   | .0533     | 1.6248    | 1.7394    | 1.7814    | .048      |           | .0457     |
| 16   | .0572     | 1.6248    | 1.5813    | 1.7328    | .0488     | .0648     | .061      |
| 17   | .0579     | .0469     | .0533     | .0648     | .0541     | .0648     | .061      |
| 18   | .0594     | .0781     | .0495     | .0648     | .0549     | .0648     | .061      |
| 19   | .0594     | .061      | .0381     | .0648     | .0549     |           | .061      |
| 20   | .061      | .061      | .0572     | .0648     | .0686     | .0648     | .0579     |
| 21   | .061      | .061      | .0591     | .0648     | .0724     | .0648     | .1014     |
| 22   | .061      | .044      | .0381     | .9717     | 1.2955    | 1.3603    | 1.2125    |
| 23   | .061      | .0587     | .0457     | 1.2955    | 1.3117    |           | 1.2342    |
| 24   | .9061     | .061      | .0594     | .048      | 1.2308    | 1.2146    | 1.4899    |
| Max  | 1.0595    | 1.7236    | 1.9608    | 1.8785    | 1.3117    | 1.3765    | 1.4899    |
| Min  | .0381     | .044      | .0381     | .0457     | .0457     | .0457     | .0457     |
| Avg  | .3500     | .5815     | .6023     | .7135     | .5273     | .5505     | .6343     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA I S/DN.[082]

BU 6254

Substation No/ Name :- 244012 / 33/11 KV KADEPUR

Feeder No / Name : 201 / 11 KV KADEPUR AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0724     | 1.4746    | 1.3603    | 1.4251    | .1029     | .1097     | .1463     |
| 2    | .0732     | 1.4746    | 1.3443    | 1.4419    | .1029     | .1097     | .0732     |
| 3    | .0732     | 1.4746    | 1.3443    | 1.5074    | .1029     | .1097     | .0732     |
| 4    | .0739     | 1.4746    | 1.4251    | 1.5729    | .1372     | .1097     | .0732     |
| 5    | .0924     | 1.4746    | 1.4251    | 1.5729    | .1372     | .1097     | .0747     |
| 6    |           | 1.4899    | 1.4899    | 1.6194    | .1448     | .1097     | .0754     |
| 7    |           | 1.587     | 1.749     | .1989     | .1387     | .1097     | .1448     |
| 8    |           | .1097     | .1341     | .1989     | .1311     | .1097     | .1357     |
| 9    |           | .1097     | .1478     | .2172     | 2.4615    | 2.6216    | 2.4249    |
| 10   | 2.8178    | .1463     | .1494     | .1494     | 2.6871    | 3.0803    | 2.5396    |
| 11   | 3.0148    | .1478     | .1463     | .1494     | 2.2939    | 2.7526    | 2.4863    |
| 12   | 2.9492    | .1463     | .1463     | .1494     | 2.6216    | 2.6216    |           |
| 13   | 2.7526    | .1478     | .1478     | .1494     | 2.556     | 2.3967    | 2.343     |
| 14   | 2.6216    | .1463     | .2241     | .1494     | 2.5232    | 2.2939    | 2.2405    |
| 15   |           | .1463     | .1478     | .1494     | 2.4577    | 2.0485    | 2.13      |
| 16   | 2.3594    | .1463     | .1494     | .2218     | 2.2939    | 1.9845    | 2.1052    |
| 17   | .1463     | .1402     | .1372     | .2172     | .1463     | .1372     | .1578     |
| 18   | 2.3594    | .1387     | .2035     | .1448     | .1463     | .1372     | .4527     |
| 19   | .1463     | .1433     | .1326     | .1402     | .1463     | .1372     | .1433     |
| 20   | .1463     | .1448     | .1357     | .1463     | .1463     | .1387     | .1433     |
| 21   | .1463     | .1433     | .1372     | .1494     | .1463     | .1387     | .1448     |
| 22   | 1.7558    | 1.4251    | 1.5074    | .1372     | .1463     | .1448     | .1433     |
| 23   | 1.5402    | 1.4251    | 1.5729    | .1372     | .128      | .1448     | .1433     |
| 24   | .0716     | 1.5074    | 1.4251    | 1.5074    | .1372     | .128      | .1448     |
| Max  | 3.0148    | 1.587     | 1.749     | 1.6194    | 2.6871    | 3.0803    | 2.5396    |
| Min  | .0716     | .1097     | .1326     | .1372     | .1029     | .1097     | .0732     |
| Avg  | 1.2217    | .6985     | .6993     | .5605     | .9182     | .9077     | .8061     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA I S/DN.[082]

BU 6254

Substation No/ Name :- 244012 / 33/11 KV KADEPUR

Feeder No / Name : 203 / 11 KV WANGI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5967     | .0366     | .0347     | .0347     | .2743     | .4588     | .3704     |
| 2    | .5898     | .0366     | .0351     | .0347     | .2164     | .4588     | .3704     |
| 3    | .5967     | .0366     | .0351     | .0351     | .2164     | .4588     | .3658     |
| 4    | .5967     | .0366     | .0351     | .0351     | .2164     | .4588     | .3658     |
| 5    | .6554     | .0366     | .0343     | .0354     | .2195     | .4588     | .4321     |
| 6    |           | .0732     | .0678     | .0716     | .282      | .4915     | .4321     |
| 7    |           | .0732     | .0716     | .0732     | .7225     | .6554     | .7499     |
| 8    |           | .0732     | .0678     | .0587     | .0625     | .0732     | .0663     |
| 9    |           | 1.0486    | .9374     | .9998     | .0617     | .0732     | .0686     |
| 10   | .0701     | 1.1142    | .8855     | .9259     | .0732     | .0655     | .0709     |
| 11   | .0701     | 1.1012    | .8962     | .8124     | .0732     | .0693     | .0701     |
| 12   | .0732     | .9602     | .8962     | .7499     | .0732     | .0686     | .0709     |
| 13   | .0709     | .8749     | .8124     | .6706     | .0732     | .0648     | .0716     |
| 14   | .0732     | .8124     | .6874     | .6539     | .0732     | .0655     | .0716     |
| 15   | .0732     | .7316     | .6874     | .6455     | .0732     | .064      | .0716     |
| 16   | .0732     | .7682     | .6706     | .5792     | .0732     | .0663     | .0724     |
| 17   | .0732     | .0663     | .0648     | .0671     | .0732     | .0693     | .0716     |
| 18   |           | .061      | .064      | .0655     | .0732     | .0633     | .0564     |
| 19   | .0732     | .0564     | .064      | .0678     | .0732     | .0655     | .0686     |
| 20   | .0732     | .0617     | .064      | .0671     | .0732     | .0655     | .0701     |
| 21   | .0732     | .0633     | .0655     | .0655     | .5853     | .0663     | .0716     |
| 22   | .0732     | .0701     | .0686     | .3338     | .5853     | .4877     | .5373     |
| 23   | .0366     | .0693     | .0686     | .3338     | .5487     | .4877     | .8145     |
| 24   | .5967     | .0366     | .0701     | .0343     | .2743     | .4588     | .4321     |
| Max  | .6554     | 1.1142    | .9374     | .9998     | .7225     | .6554     | .8145     |
| Min  | .0366     | .0366     | .0343     | .0343     | .0617     | .0633     | .0564     |
| Avg  | .2389     | .3458     | .3077     | .3104     | .2113     | .2423     | .2434     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA I S/DN.[082]

BU 6254

Substation No/ Name :- 244012 / 33/11 KV KADEPUR

Feeder No / Name : 204 / 11 KV AMARAPUR GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1254     | .128      | .0934     | .1132     | .132      | .1646     | .112      |
| 2    | .1254     | .128      | .0934     | .0943     | .132      | .1646     | .112      |
| 3    | .124      | .128      | .0934     | .0943     | .1132     | .1646     | .112      |
| 4    | .1254     | .128      | .0914     | .1132     | .132      | .1646     | .1494     |
| 5    | .181      | .1463     | .112      | .132      | .1494     | .1646     | .1494     |
| 6    | .2241     | .1646     | .132      | .1509     | .1867     | .1646     | .1886     |
| 7    |           | .1646     | .2012     | .2033     | .2218     | .1646     | .2218     |
| 8    |           | .1463     | .1829     | .1629     | .1629     | .1463     | .181      |
| 9    |           | .128      | .1097     | .1417     | .1402     | .1463     | .1387     |
| 10   | .1109     | .12       | .1052     | .12       | .1097     | .1372     | .1372     |
| 11   | .1097     | .1174     | .1075     | .1214     | .1097     | .1357     | .1227     |
| 12   | .1097     | .1254     | .1075     | .1227     | .0914     | .1372     | .1402     |
| 13   | .1097     | .1063     | .1075     | .1052     | .1097     | .1509     | .7108     |
| 14   | .1097     | .104      | .1075     | .0701     | .1097     | .1372     | .1753     |
| 15   | .1097     | .1029     | .1086     | .1227     | .1463     | .1214     | .1075     |
| 16   | .1097     | .1214     | .0732     | .1052     | .1646     | .1543     | .1097     |
| 17   | .1097     | .1372     | .1086     | .1402     | .1646     | .1187     | .1254     |
| 18   | .1829     | .156      | .1433     | .12       | .2012     | .1311     | .1357     |
| 19   | .2012     | .1772     | .1595     | .1928     | .2378     | .2012     | .1463     |
| 20   | .2012     | .1829     | .1629     | .2195     | .0732     | .2195     | .1463     |
| 21   | .1829     | .1663     | .1494     | .1829     | .2378     | .2195     | .1848     |
| 22   | .1463     | .1132     | .1494     | .1663     | .1646     | .1829     | .1848     |
| 23   | .1463     | .112      | .132      | .1663     | .1646     | .1646     | .1075     |
| 24   | .1227     | .128      | .112      | .132      | .1494     | .1646     | .1463     |
| Max  | .2241     | .1829     | .2012     | .2195     | .2378     | .2195     | .7108     |
| Min  | .1097     | .1029     | .0732     | .0701     | .0732     | .1187     | .1075     |
| Avg  | .1413     | .1347     | .1226     | .1372     | .1502     | .1592     | .1686     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA I S/DN.[082]

BU 6254

Substation No/ Name :- 244012 / 33/11 KV KADEPUR

Feeder No / Name : 205 / 11 KV WANGI GAOTHAN FEEDER

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1791     | .1829     | .1494     | .1698     | .1698     | .2012     | .1867     |
| 2    | .181      | .1829     | .1494     | .1509     | .1509     | .2012     | .1867     |
| 3    | .181      | .1829     | .1494     | .132      | .132      | .2012     | .1867     |
| 4    | .1829     | .1829     | .1494     | .1509     | .132      | .2012     | .1867     |
| 5    | .2218     | .1829     | .1886     | .1867     | .1494     | .2195     | .1867     |
| 6    | .2772     | .2378     | .2263     | .2054     | .2641     | .2743     | .2263     |
| 7    |           | .2195     | .3174     | .2926     | .2614     | .2743     | .2641     |
| 8    |           | .2012     | .2378     | .2303     | .2378     | .2561     | .1991     |
| 9    |           | .1829     | .1991     | .208      | .2103     | .2012     | .2303     |
| 10   | .2149     | .1829     | .1886     | .2012     | .2012     | .1595     | .2279     |
| 11   | .2149     | .1829     | .1578     | .1753     | .1829     | .1629     | .2103     |
| 12   | .1829     | .1646     | .1646     | .1646     | .1829     | .156      | .2149     |
| 13   | .1097     | .1494     | .1448     | .1612     | .2012     | .1494     | .1991     |
| 14   | .0914     | .1463     | .1595     | .1753     | .2012     | .1463     | .2218     |
| 15   | .1097     | .1463     | .1526     | .1629     | .2012     | .168      | .2402     |
| 16   | .1097     | .1646     | .1578     | .1886     | .2561     | .1509     | .2543     |
| 17   | .1829     | .1646     | .1907     | .1629     | .2561     | .181      | .12       |
| 18   | .2195     | .2172     | .2058     | .1829     | .2561     | .2402     | .25       |
| 19   | .2743     | .2481     | .2374     | .2804     | .2561     | .2561     | .1417     |
| 20   | .2743     | .2561     | .2743     | .2534     | .2561     | .2561     | .1478     |
| 21   | .2378     | .2378     | .2629     | .2378     | .2743     | .2561     | .2587     |
| 22   | .2012     | .1886     | .2195     | .2427     | .2561     | .2427     | .2561     |
| 23   | .1829     | .1867     | .2033     | .2054     | .2378     | .2241     | .2561     |
| 24   | .1791     | .1829     | .1886     | .1867     | .1867     | .2195     | .2241     |
| Max  | .2772     | .2561     | .3174     | .2926     | .2743     | .2743     | .2641     |
| Min  | .0914     | .1463     | .1448     | .132      | .132      | .1463     | .12       |
| Avg  | .1909     | .1906     | .1948     | .1962     | .2131     | .2083     | .2115     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA I S/DN.[082]

BU 6254

Substation No/ Name :- 244012 / 33/11 KV KADEPUR

Feeder No / Name : 206 / 11 KV CHIKHALI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0716     | 1.4419    | 1.3108    | 1.3603    | .0716     | .0732     | .0732     |
| 2    | .0709     | 1.4419    | 1.3108    | 1.2955    | .0716     | .0732     | .0732     |
| 3    | .0716     | 1.4419    | 1.3763    | 1.2955    | .0716     | .0732     | .0732     |
| 4    | .0716     | 1.4419    | 1.3603    | 1.3603    | .0716     | .0732     | .0732     |
| 5    | .0724     | 1.4746    | 1.3603    | 1.4251    | .0716     | .0732     | .1463     |
| 6    | .0724     | 1.4746    | 1.4251    | 1.5074    | .1109     | .0732     | .1463     |
| 7    |           | 1.5074    | 1.7695    | 1.7901    | .1109     | .0732     | .1448     |
| 8    |           | .1097     | .0686     | .104      | .104      | .0732     | .1448     |
| 9    |           | .1097     | .0678     | .1063     | 2.4531    | 2.7526    | 2.2024    |
| 10   | .0732     | .0686     | .1052     | .1075     | 3.0803    | 2.8166    | 2.5911    |
| 11   | 2.6216    | .0678     | .1063     | .1063     | 3.0803    | 2.9508    | 2.4577    |
| 12   | 2.7854    | .0724     | .1086     | .1052     | 3.0148    | 2.5857    | 2.2211    |
| 13   | 2.9492    | .0724     | .1086     | .1052     | 2.9492    | 2.5194    | 2.1628    |
| 14   | 2.8182    | .0716     | .1075     | .1402     | 2.7854    | 2.2939    | 1.989     |
| 15   | 2.6216    | .0686     | .1063     | .1387     | 2.6216    | 2.0972    | 1.8679    |
| 16   | 2.6216    | .1357     | .1387     | .1372     | 2.6216    | 1.9662    | 1.7814    |
| 17   | .1463     | .0701     | .1402     | .1402     | .0914     | .0678     | .12       |
| 18   |           | .0701     | .1402     | .1029     | .0914     | .0655     | .1075     |
| 19   | .1097     | .1448     | .1417     | .1097     | .0914     | .1387     | .1417     |
| 20   | .1097     | .1433     | .1433     | .1086     | .0914     | .1387     | .1417     |
| 21   | .1097     | .1433     | .1052     | .1075     | .0914     | .1402     | .1254     |
| 22   | 1.6461    | 1.3763    | 1.3603    | .1075     | .0914     | .1387     | .124      |
| 23   | 1.4746    | 1.3763    | 1.4419    | .1075     | .0732     | .1372     | .1075     |
| 24   | .0701     | 1.4746    | 1.3763    | 1.4419    | .1075     | .0732     | .1372     |
| Max  | 2.9492    | 1.5074    | 1.7695    | 1.7901    | 3.0803    | 2.9508    | 2.5911    |
| Min  | .0701     | .0678     | .0678     | .1029     | .0716     | .0655     | .0732     |
| Avg  | 1.0294    | .6583     | .6533     | .5546     | 1.0008    | .8945     | .7981     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA I S/DN.[082]

BU 6254

Substation No/ Name :- 244012 / 33/11 KV KADEPUR

Feeder No / Name : 207 / 11 KV KADEPUR GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3761     | .3174     | .3395     | .3018     | .3584     | .2614     | .2263     |
| 2    | .3801     | .3174     | .3395     | .3206     | .3395     | .2614     | .2263     |
| 3    | .3841     | .3174     | .3395     | .3395     | .3395     | .2614     | .2263     |
| 4    | .4066     | .3174     | .3395     | .3772     | .3584     | .2614     | .2263     |
| 5    | .4435     | .3361     | .4338     | .415      | .3772     | .3361     | .2829     |
| 6    |           | .3547     | .4904     | .4527     | .5093     | .4108     | .3961     |
| 7    |           | .3361     | .5281     | .415      | .5658     | .3734     | .4715     |
| 8    |           | .3174     | .3206     | .415      | .4527     | .3361     | .3018     |
| 9    |           | .2987     | .3018     | .415      | .3961     | .2054     | .2641     |
| 10   | .3772     | .2801     | .2987     | .415      | .3734     | .2033     | .3395     |
| 11   | .2926     | .2641     | .2987     | .3961     | .0732     | .1698     | .3734     |
| 12   | .3292     | .2614     | .2957     | .3772     | .4294     | .1698     | .3881     |
| 13   | .3547     | .2772     | .2829     | .3772     | .3921     | .2263     | .3658     |
| 14   | .3921     | .2801     | .3018     | .3772     | .3921     | .2452     | .3696     |
| 15   | .3921     | .2829     | .3361     | .3395     | .4108     | .2427     | .3734     |
| 16   | .4481     | .2987     | .3206     | .3772     | .2987     | .2427     | .3696     |
| 17   | .4294     | .3206     | .3395     | .3772     | .2987     | .2075     | .439      |
| 18   | .4108     | .3361     | .3395     | .2587     | .2801     | .2452     | .4527     |
| 19   | .3921     | .3326     | .3584     | .3395     | .3361     | .2641     | .5175     |
| 20   | .4294     | .3361     | .3395     | .3772     | .3734     | .2829     | .5175     |
| 21   | .4108     | .3018     | .2829     | .415      | .3734     | .2829     | .462      |
| 22   | .3921     | .2641     | .3018     | .4338     | .3174     | .2829     | .4481     |
| 23   | .3734     | .3018     | .2829     | .415      | .2987     | .2641     | .4066     |
| 24   | .3761     | .3361     | .3395     | .2829     | .3961     | .2987     | .2641     |
| Max  | .4481     | .3547     | .5281     | .4527     | .5658     | .4108     | .5175     |
| Min  | .2926     | .2614     | .2829     | .2587     | .0732     | .1698     | .2263     |
| Avg  | .3895     | .3078     | .3396     | .3754     | .3642     | .2640     | .3629     |

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

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA I S/DN.[082]

BU 6254

Substation No/ Name :- 244012 / 33/11 KV KADEPUR

Feeder No / Name : 401 / 33 KV SAGARESHWAR SAHAKARI NON SHEDDABLE EHV INDUSTRIAL FEEDERS

SOO Feeder KV- 33 / OUTGOING

(NON CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.3765    | 2.2634    | 2.4897    | 2.4897    | 2.5463    | 2.3765    | 2.2634    |
| 2    | 2.3765    | 2.2634    | 2.4897    | 2.4331    | 2.6029    | 2.4897    | 2.2634    |
| 3    | 2.3765    | 2.2634    | 2.4897    | 2.4331    | 2.6029    | 2.6029    | 2.2634    |
| 4    | 2.3765    | 2.2634    | 2.4897    | 2.4897    | 2.6595    | 2.6029    | 2.2634    |
| 5    | 2.4897    | 2.32      | 2.5463    | 2.5463    | 2.6595    | 2.6029    | 2.3765    |
| 6    | 2.5463    | 2.3765    | 2.7161    | 2.5463    | 2.7726    | 2.7161    | 2.4897    |
| 7    |           | 2.4897    | 2.9424    | 2.8292    | 2.8292    | 2.524     | 2.5463    |
| 8    |           | 2.6029    | 2.6595    | 2.8292    | 2.5463    | 2.4897    | 2.4897    |
| 9    |           | 2.32      | 2.4331    | 2.4897    | 2.7726    | 2.4897    | 2.4331    |
| 10   |           | 2.4331    | 2.4331    | 2.4331    | 2.4897    | 2.2068    | 2.6595    |
| 11   |           | 2.4897    | 2.3765    | 2.6029    | 2.6029    | 2.32      | 2.6029    |
| 12   |           | 2.6029    | 2.4331    | 2.7161    | 2.8292    | 2.6595    | 2.4897    |
| 13   |           | 2.6029    | 2.6029    | 2.7161    | 2.6595    | 2.6595    | 2.5463    |
| 14   |           | 2.3765    | 2.6029    | 2.7161    | 2.7161    | 2.4331    | 2.4897    |
| 15   |           | 2.6029    | 2.7161    | 2.8292    | 2.9424    | 2.6029    | 2.4331    |
| 16   |           | 2.5463    | 2.6029    | 2.6029    | 2.6595    | 2.7161    | 2.5463    |
| 17   | 1.1317    | 2.6029    | 2.5463    | 2.5463    | 2.6595    | 2.2068    | 2.5463    |
| 18   | 1.4146    | 2.3765    | 2.4331    | 2.32      | 2.6029    | 2.2634    |           |
| 19   | 1.6409    | 2.037     | 2.32      | 2.4897    | 2.2634    | 2.2634    | 2.5463    |
| 20   | 1.8976    | 2.2068    | 2.32      | 2.4331    | 2.1502    | 2.1502    | 3.1121    |
| 21   | 2.1502    | 2.32      | 2.32      | 2.3765    | 2.2634    | 2.1502    | 2.5463    |
| 22   | 2.1502    | 2.4897    | 2.6029    | 2.4897    | 2.1502    | 2.32      | 2.5463    |
| 23   | 2.2634    | 2.4897    | 2.5463    | 2.4897    | 2.2634    | 2.2634    | 2.5463    |
| 24   | 2.3765    | 2.2634    | 2.4897    | 2.5463    | 2.5463    | 2.2634    | 2.2634    |
| Max  | 2.5463    | 2.6029    | 2.9424    | 2.8292    | 2.9424    | 2.7161    | 3.1121    |
| Min  | 1.1317    | 2.037     | 2.32      | 2.32      | 2.1502    | 2.1502    | 2.2634    |
| Avg  | 2.1119    | 2.4001    | 2.5251    | 2.5581    | 2.5746    | 2.4322    | 2.4897    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA I S/DN.[082]

BU 6254

Substation No/ Name :- 244060 / 33/11 KV KADEGAON

Feeder No / Name : 201 / 11 KV KADEGAON GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7356     | .6979     | .7468     | .6838     | .7922     | .7762     | .7762     |
| 2    | .7023     | .6838     | .7095     | .6584     | .7545     | .7392     | .7762     |
| 3    | .6838     | .6908     | .7167     | .6401     | .7545     | .7468     | .7282     |
| 4    | .7282     | .7167     | .7167     | .6468     | .7545     | .7922     | .7922     |
| 5    | .8299     | .8299     | .8299     | .7282     | .9431     | .8865     | .8131     |
| 6    | 1.0974    | 1.1317    | 1.1883    | .9808     | 1.226     | 1.2071    | 1.1458    |
| 7    | 1.4969    | 1.5466    | 1.3817    | 1.4901    | 1.5497    | 1.419     | 1.5278    |
| 8    | 1.358     | 1.2936    | 1.2197    | 1.307     | 1.2936    | 1.2567    | 1.3957    |
| 9    | 1.0425    | .9795     | 1.0719    | 1.0751    | .9955     | .9694     | 1.0082    |
| 10   | 1.0185    | .9145     | .9877     | 1.0082    | .985      | .8688     | .9425     |
| 11   | .905      | .8779     | .8775     | .9055     |           | .8238     | .8779     |
| 12   | .823      | .8413     | .9328     | .7133     |           | .9709     | .9955     |
| 13   | .8145     | .8413     | .788      | .7842     |           | .9328     | .9955     |
| 14   | .8779     | .823      | .8962     | .6584     |           | .9593     | 1.0059    |
| 15   | .8779     | .8413     | .8779     | .7392     |           | .9328     | .9145     |
| 16   | .8316     | .8779     | .788      | .7392     |           | .9134     | .9145     |
| 17   | .823      | .9214     | 1.6096    | .905      |           | .8775     | .7865     |
| 18   | .9412     | 1.0387    | .8413     | .985      |           | 1.0242    | .8954     |
| 19   | 1.1888    | 1.2071    | 1.1128    | 1.2803    |           | 1.2567    | 1.2803    |
| 20   | 1.386     | 1.1949    | 1.3203    | 1.386     |           | 1.4335    | 1.386     |
| 21   | 1.2012    | 1.1203    | 1.2197    | 1.307     |           | 1.358     | 1.307     |
| 22   | 1.1203    | 1.0829    | 1.1694    | 1.1576    |           | 1.251     | 1.226     |
| 23   | .9054     | .8589     | .9522     | .9431     |           | 1.0751    | .9431     |
| 24   | 1.5684    | .7545     | .7842     | .7842     | .8488     | .9054     | .8131     |
| Max  | 1.5684    | 1.5466    | 1.6096    | 1.4901    | 1.5497    | 1.4335    | 1.5278    |
| Min  | .6838     | .6838     | .7095     | .6401     | .7545     | .7392     | .7282     |
| Avg  | .9982     | .9486     | .9891     | .9378     | .9907     | 1.0157    | 1.0103    |

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

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA I S/DN.[082]

BU 6254

Substation No/ Name :- 244060 / 33/11 KV KADEGAON

Feeder No / Name : 202 / 11 KV MIDC NO.1

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1363    | 1.283     | 1.2971    | 1.262     | 1.3611    | 1.2309    | 1.262     |
| 2    | 1.3831    | 1.2971    | 1.2971    | 1.2309    | 1.3112    | 1.2483    | 1.2894    |
| 3    | 1.1385    | 1.2971    | 1.2971    | 1.2445    | 1.3112    | 1.262     | 1.3073    |
| 4    | 1.1227    | 1.2971    | 1.3003    | 1.2346    | 1.3112    | 1.3253    | 1.258     |
| 5    | 1.2071    | 1.3321    | 1.3003    | 1.283     | 1.3466    | 1.2757    | 1.3032    |
| 6    | 1.2887    | 1.3672    | 1.3003    | 1.2971    | 1.3466    | .8859     |           |
| 7    | 1.3523    | 1.4175    | 1.3496    | 1.2971    | 1.2971    | 1.2346    | 1.3432    |
| 8    | 1.2971    | 1.3611    | 1.379     | 1.3611    | 1.2894    | .5373     | 1.2357    |
| 9    | 1.4327    | 1.4632    | 1.448     | 1.4632    | 1.3756    | .9259     | 1.3253    |
| 10   | 1.4148    | 1.4842    | 1.4815    | 1.4327    | 1.448     | .6401     | 1.3611    |
| 11   | 1.3969    | 1.4998    | 1.5364    | 1.4661    |           | .8253     | 1.5524    |
| 12   | 1.448     | 1.5339    | 1.3969    | 1.5729    |           | .4908     | 1.448     |
| 13   | 1.4327    | 1.5524    | 1.4148    | 1.4449    |           | .6081     | 1.2757    |
| 14   | 1.6057    | 1.5524    | 1.448     | 1.4327    |           | .5538     | 1.3756    |
| 15   | 1.6804    | 1.5524    | 1.4815    | 1.5154    |           | .5761     | 1.5524    |
| 16   | 1.6804    | 1.6057    | 1.4632    | 1.4998    |           | .5344     | 1.448     |
| 17   | 1.6804    | 1.4266    | 1.4266    | 1.4632    |           | .7575     | 1.4998    |
| 18   | 1.7177    | 1.4266    | 1.4998    | 1.5524    |           | .8036     | 1.4842    |
| 19   | 1.6804    | 1.4299    | 1.4506    | 1.4998    |           | .6379     | 1.4632    |
| 20   | 1.5524    | 1.4563    | 1.3969    | 1.3611    |           | .6081     | 1.3611    |
| 21   | 1.3969    | 1.419     | 1.3643    | 1.3611    |           | 1.262     | 1.3466    |
| 22   | 1.382     | 1.3146    | 1.3253    | 1.3611    |           | 1.2894    | 1.3466    |
| 23   | 1.2689    | 1.3146    | 1.3253    | 1.262     |           | 1.2894    | 1.2971    |
| 24   | 1.1523    | 1.2689    | 1.2971    | 1.2039    | 1.3611    | 1.2934    | 1.258     |
| Max  | 1.7177    | 1.6057    | 1.5364    | 1.5729    | 1.448     | 1.3253    | 1.5524    |
| Min  | 1.1227    | 1.2689    | 1.2971    | 1.2039    | 1.2894    | .4908     | 1.2357    |
| Avg  | 1.4104    | 1.4147    | 1.3865    | 1.3793    | 1.3417    | .9207     | 1.3650    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA I S/DN.[082]

BU 6254

Substation No/ Name :- 244060 / 33/11 KV KADEGAON

Feeder No / Name : 203 / 11 KV SHALGAON AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.5364    | .112      | .128      | .1509     | 1.3123    | 1.6518    | 1.5043    |
| 2    | 1.4723    | .1109     | .128      | .1307     | 1.2803    | 1.5402    | 1.4723    |
| 3    | 1.4403    | .1109     | .1109     | .128      | 1.2803    | 1.4575    | 1.4232    |
| 4    | 1.3763    | .1109     | .1109     | .1294     | 1.2955    | 1.3763    | 1.4074    |
| 5    | 1.3923    | .1478     | .1307     | .1663     | 1.2955    | 1.3441    | 1.4403    |
| 6    | 1.5074    | .1848     | .1494     | .1848     | 1.3279    | 1.3916    | 1.4746    |
| 7    | 1.7166    | .2241     | .1829     | .2218     | 1.7328    | 1.7652    | 1.6907    |
| 8    | .1478     | .1829     | .1612     | .2033     | .1417     | .1646     | .1478     |
| 9    | .1478     | 2.3205    | 2.2119    | 2.556     | .1387     | .1267     | .128      |
| 10   | .132      | 2.4291    | 2.5232    | 2.5888    | .1214     | .1463     |           |
| 11   | .1109     | 2.4326    | 2.6852    | 2.5232    |           | .128      |           |
| 12   | .1307     | 2.3403    |           | 2.4741    |           | .1463     | .1417     |
| 13   | .128      | 2.5774    | 2.5396    | 2.3922    |           | .1433     | .1417     |
| 14   | .128      | 2.4646    | 2.4741    | 1.9826    |           | .128      | .1417     |
| 15   | .1448     | 2.4291    | 2.3594    | 1.9433    |           | .1254     | .1267     |
| 16   | .1417     | 2.0081    | 2.2283    | 2.0153    |           | .1463     | .124      |
| 17   | .1791     | .1389     | .1848     | .1372     |           | .1612     | .1254     |
| 18   | .1753     | .1402     | .1646     | .1387     |           | .1696     | .1417     |
| 19   | .1867     | .1433     | .2033     | .181      |           | .2033     | .1448     |
| 20   | .1867     | .1417     | .1848     | .1829     |           | .1867     | .1867     |
| 21   | .168      | .1387     | .168      | .1478     |           | .1294     | .1494     |
| 22   | .168      | .128      | .1478     | 1.1469    |           | 1.5249    | 1.4746    |
| 23   | .112      | .128      | .1478     | 1.4575    |           | 1.704     | 1.6004    |
| 24   | 1.587     | .112      | .128      | .1478     | 1.3603    | 1.7166    | 1.5844    |
| Max  | 1.7166    | 2.5774    | 2.6852    | 2.5888    | 1.7328    | 1.7652    | 1.6907    |
| Min  | .1109     | .1109     | .1109     | .128      | .1214     | .1254     | .124      |
| Avg  | .6007     | .8857     | .8458     | .9721     | 1.0261    | .7324     | .7624     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA I S/DN.[082]

BU 6254

Substation No/ Name :- 244060 / 33/11 KV KADEGAON

Feeder No / Name : 204 / 11 KV KADEGAON AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .128      | 1.1717    | 1.2967    | 1.3283    | .1294     | .1294     | .128      |
| 2    | .1294     | 1.0802    | 1.2651    | 1.2967    | .1294     | .128      | .1294     |
| 3    | .1294     | 1.0802    | 1.2018    | .7274     | .1307     | .128      | .1294     |
| 4    | .1463     | 1.1248    | 1.2018    | .6958     | .1307     | .1294     | .128      |
| 5    | .1646     | 1.2018    | 1.2651    | .7042     | .1478     | .1494     | .1294     |
| 6    | .1848     | 1.2803    | 1.4864    | .759      | .1478     | .1417     | .168      |
| 7    | .2195     | 1.7814    | 1.9989    | 1.0242    | .2218     | .2241     | .2402     |
| 8    | .2012     | .1417     | .1772     | .1097     | .2218     | .1991     | .1848     |
| 9    | 2.4905    | .1478     | .1848     | .1132     | 2.2939    | 2.4577    | 2.2211    |
| 10   | 2.3594    | .1478     | .1357     | .1132     | 2.9172    | 2.5526    | 2.2447    |
| 11   | 2.5857    | .1463     | .1463     | .1294     |           | 2.5526    | 2.3205    |
| 12   | 2.7183    | .1433     | .1663     | .128      |           | 2.3868    | 2.2939    |
| 13   | 2.4577    | .1227     | .1463     | .1433     |           | 2.3594    | 2.1052    |
| 14   | 2.3594    | .1187     | .1267     | .1463     |           | 2.2775    | 2.1052    |
| 15   | 2.2939    | .12       | .1433     | .1463     |           | 2.17      | 1.8785    |
| 16   | 2.1376    | .1387     | .1646     | .1848     |           | 1.9826    | 1.7604    |
| 17   | .1433     | .1677     | .197      | .1772     |           | .1791     | .181      |
| 18   | .1829     | .1791     | .2279     |           |           | .2195     | .181      |
| 19   | .2218     | .2075     | .2054     | .181      |           | .1848     | .2241     |
| 20   | .2241     | .1829     | .2012     | .1478     |           | .2012     | .2218     |
| 21   | .1848     | .1595     | .1663     | .1494     |           | .2033     | .2241     |
| 22   | 1.2967    | 1.3916    | 1.3603    | .1494     |           | .1478     | .1867     |
| 23   | 1.3599    | 1.4232    | 1.5546    | .1478     |           | .1478     | .1494     |
| 24   | .2956     | 1.2651    | 1.3599    | 1.4899    | .1478     | .1494     | .1478     |
| Max  | 2.7183    | 1.7814    | 1.9989    | 1.4899    | 2.9172    | 2.5526    | 2.3205    |
| Min  | .128      | .1187     | .1267     | .1097     | .1294     | .128      | .128      |
| Avg  | 1.0256    | .6218     | .6825     | .4431     | .6017     | .8917     | .8201     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA I S/DN.[082]

BU 6254

Substation No/ Name :- 244060 / 33/11 KV KADEGAON

Feeder No / Name : 205 / 11 KV MIDC NO.2

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 |
|------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 1.1763    | 1.6221    | 1.4335    |
| 2    | 1.0562    | 1.1763    | 1.5844    | 1.4335    |
| 3    | 1.0562    | 1.1576    | 1.6221    | 1.4335    |
| 4    | 1.0562    | 1.1576    | 1.7353    | 1.5089    |
| 5    | 1.0562    | 1.1203    | 1.3203    | 1.6221    |
| 6    | 1.0562    | 1.1203    | 1.1576    | 1.6975    |
| 7    | 1.0562    | 1.773     | 1.8484    | 1.7353    |
| 8    | 1.094     | 1.1389    | .7011     | .8326     |
| 9    | 1.3203    | 1.9805    | 1.6221    |           |
| 10   | 1.6975    | 2.2257    | 1.9993    |           |
| 11   | 1.6975    | 2.6406    | 1.8484    |           |
| 12   | 1.6787    | 1.5466    | 1.6804    |           |
| 13   | 1.9239    | 1.5466    | 2.037     |           |
| 14   | 2.2257    | 1.8107    | 1.5844    |           |
| 15   | 1.8107    | 1.8484    | 1.5089    |           |
| 16   | 1.5466    | 1.8861    | 1.8861    |           |
| 17   | 1.905     | 1.4901    | 2.0748    |           |
| 18   | 1.8861    | 1.4901    | 1.7353    |           |
| 19   | 1.905     | 1.3957    | 1.7353    |           |
| 20   | 1.6975    | 1.3014    | 1.358     |           |
| 21   | 1.0456    | 1.8296    | 2.0748    |           |
| 22   | 1.1763    | 1.9239    | 2.0748    |           |
| 23   | 1.1576    | 1.9616    | 1.5089    |           |
| 24   |           | 1.1763    | 1.6598    | 1.358     |
| Max  | 2.2257    | 2.6406    | 2.0748    | 1.7353    |
| Min  | 1.0456    | 1.1203    | .7011     | .8326     |
| Avg  | 1.4593    | 1.5781    | 1.6658    | 1.4505    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA I S/DN.[082]

BU 6254

Substation No/ Name :- 244060 / 33/11 KV KADEGAON

Feeder No / Name : 206 / 11 KV SHALGAON GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2957     | .2957     | .2926     | .3142     | .4024     | .3696     | .3475     |
| 2    | .2926     | .2587     | .2561     | .2614     | .4024     | .3511     | .3326     |
| 3    | .2743     | .2587     | .2587     | .2641     | .4066     | .3292     | .3326     |
| 4    | .3142     | .2957     | .2587     | .2218     | .4066     |           | .3547     |
| 5    | .439      | .4066     | .4108     | .3109     | .4481     | .3734     | .3921     |
| 6    | .5304     | .5914     | .5228     | .5121     | .5601     | .5228     | .5359     |
| 7    | .5544     | .5975     | .5544     |           | .5975     | .5601     | .5914     |
| 8    | .5175     | .543      | .4938     | .2012     | .439      | .4572     | .4805     |
| 9    | .4938     | .3856     | .4382     | .2012     | .3856     | .4755     | .3582     |
| 10   | .3315     | .3506     | .4334     | .394      | .3506     | .3467     | .3681     |
| 11   | .2774     | .2804     | .4477     | .3544     |           | .3403     | .3429     |
| 12   | .3429     | .2126     | .2804     | .2881     |           | .3224     | .3467     |
| 13   | .3121     | .2328     | .3403     | .2686     |           | .3681     | .3155     |
| 14   | .2804     | .2507     | .3045     | .3109     |           | .3403     | .3544     |
| 15   | .3353     | .2865     | .3258     | .3506     |           | .3439     | .3506     |
| 16   | .3429     | .3012     | .4239     | .3772     |           | .3045     | .3814     |
| 17   | .3429     | .3647     | .3681     | .3688     |           | .4298     | .4115     |
| 18   | .4115     | .4409     | .4835     | .4359     |           | .5014     | .4115     |
| 19   | .4961     | .5373     | .5415     | .7011     |           | .6653     | .5014     |
| 20   | .5853     | .6219     | .5914     | .6024     |           | .7545     | .6878     |
| 21   | .5544     | .5175     | .5359     | .5914     |           | .6653     | .5544     |
| 22   | .4805     | .4887     | .439      | .5853     |           | .5544     | .5544     |
| 23   | .3696     | .4344     | .4024     | .4706     |           | .439      | .4435     |
| 24   | .6348     | .362      | .362      | .3475     | .439      | .4207     | .3881     |
| Max  | .6348     | .6219     | .5914     | .7011     | .5975     | .7545     | .6878     |
| Min  | .2743     | .2126     | .2561     | .2012     | .3506     | .3045     | .3155     |
| Avg  | .4087     | .3881     | .4069     | .3797     | .4398     | .4450     | .4224     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA I S/DN.[082]

BU 6254

Substation No/ Name :- 244060 / 33/11 KV KADEGAON

Feeder No / Name : 207 / 11 KV KHAMBALE-A AG FEEDER SEPARATED AG FEEDERS HAVING SPECIAL  
Feeder KV- 11 / OUTGOING DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.5074    | .0943     | .0934     | .1109     | 1.1203    | 1.4899    | 1.5402    |
| 2    | 1.4091    | .0747     | .0934     | .112      | 1.1203    | 1.3927    | 1.4575    |
| 3    | 1.2955    | .0747     | .0934     | .1097     | 1.1203    | 1.3443    | 1.3763    |
| 4    | 1.1797    | .0754     | .0934     | .0914     | 1.166     | 1.2643    | 1.3763    |
| 5    | 1.1469    | .0943     | .0934     | .1109     | 1.2631    | 1.2163    | 1.3443    |
| 6    | 1.3279    | .1132     | .0934     | .1294     | 1.3765    | 1.3283    | 1.4091    |
| 7    | 1.6385    | .1509     | .1509     | .1478     | 1.6518    | 1.7204    | 1.6712    |
| 8    | .1294     | .1509     | .1478     | .1294     | .1063     | .1294     | .1478     |
| 9    | .0924     | 2.2119    | 2.0729    | 2.1956    | .0914     | .1294     | .128      |
| 10   | .0934     | 2.4577    | 2.2939    | 2.42      | .0943     | .1494     | .0924     |
| 11   | .1132     | 2.5232    | 2.2211    | 2.3594    |           | .132      | .0934     |
| 12   | .1132     | 2.4129    | 2.1628    | 2.3266    |           | .1097     | .112      |
| 13   | .1132     | 2.2565    | 2.0972    | 1.9334    |           | .1294     | .1307     |
| 14   | .0924     | 2.1125    | 2.0481    | 1.8023    |           | .1294     | .112      |
| 15   | .1086     | 2.1052    | 1.9826    | 1.8023    |           | .1109     | .112      |
| 16   | .1097     | 1.8351    | 1.6712    | 1.5565    |           | .1478     | .1109     |
| 17   | .1109     | .0701     | .0739     | .0732     |           | .1307     | .1097     |
| 18   | .1097     | .0876     | .1109     | .0934     |           | .1663     | .128      |
| 19   | .1132     | .1109     | .1307     | .128      |           | .2012     | .1509     |
| 20   | .132      | .112      | .1478     | .1307     |           | .1886     | .1494     |
| 21   | .132      | .0934     | .1463     | .112      |           | .1294     | .1509     |
| 22   | .132      | .0934     | .1294     | 1.2289    |           | 1.6741    | 1.5746    |
| 23   | .1132     | .0934     | .1109     | 1.3765    |           | 1.7859    | 1.5384    |
| 24   | 1.6057    | .0943     | .0934     | .1109     | 1.1203    | 1.5729    | 1.6712    |
| Max  | 1.6385    | 2.5232    | 2.2939    | 2.42      | 1.6518    | 1.7859    | 1.6712    |
| Min  | .0924     | .0701     | .0739     | .0732     | .0914     | .1097     | .0924     |
| Avg  | .5383     | .8124     | .7647     | .8580     | .9301     | .6989     | .6953     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA I S/DN.[082]

BU 6254

Substation No/ Name :- 244060 / 33/11 KV KADEGAON

Feeder No / Name : 208 / 11 KV MIDC NO 3

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-MAR-18 | 23-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.2071    | 1.226     |           | 1.3014    | .9511     |
| 2    | 1.094     |           |           | 1.2826    | .9877     |
| 3    | 1.1128    |           |           | 1.2826    | .9877     |
| 4    | 1.094     |           |           | 1.2449    | .961      |
| 5    | 1.094     |           |           | 1.0562    | .9511     |
| 6    | 1.1128    |           |           | 1.0751    | .9055     |
| 7    | 1.1203    |           |           | 1.0082    | 1.1949    |
| 8    | 1.1694    |           |           | .8316     | 1.2071    |
| 9    | 1.2637    |           | .961      | .6859     | 1.2449    |
| 10   | 1.1694    |           | 1.0374    | .6697     | 1.358     |
| 11   | 1.6032    |           |           | .57       | 1.6032    |
| 12   | 2.0748    |           |           | .57       | 1.8861    |
| 13   | 1.9805    |           |           | .1768     | 1.7918    |
| 14   | 2.1691    |           |           | .189      | 1.9805    |
| 15   | 2.1691    |           |           | .1536     | 2.0748    |
| 16   | 2.3577    |           |           | .2303     | 2.2634    |
| 17   | 1.9805    |           |           | .1595     | 1.9805    |
| 18   | 1.8861    |           |           | .1713     | 2.0748    |
| 19   | 1.5089    |           |           | .378      | 1.7918    |
| 20   | 1.4146    |           |           | .2431     | 1.2637    |
| 21   | 1.3203    |           |           | .8779     | 1.8861    |
| 22   | 1.4146    |           |           | .9055     | 1.5089    |
| 23   | 1.3203    |           |           | .8131     | 1.3203    |
| 24   | 1.2637    | 1.3203    |           | 1.3203    | .8501     |
| Max  | 2.3577    | 1.3203    | 1.0374    | 1.3203    | 2.2634    |
| Min  | 1.094     | 1.226     | .961      | .1536     | .8501     |
| Avg  | 1.4959    | 1.2732    | .9992     | .7165     | 1.4594    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA I S/DN.[082]

BU 6254

Substation No/ Name :- 244079 / 33/11 KV BELWADE S/STN

Feeder No / Name : 201 / 11 KV TONDOLI AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2195     | .181      | 2.0317    | 1.9989    | .1753     | .2614     | .1848     |
| 2    | .1791     | .2012     | 1.9989    | 1.9989    | .1753     | .2829     | .1829     |
| 3    | .1867     | .2195     | 1.9826    | 1.989     | .2149     | .2829     | .1848     |
| 4    | .2172     | .2353     | 1.9334    | 1.9227    | .2561     | .2641     | .2033     |
| 5    | .2454     | .2507     | 1.8842    | 1.8679    | .3018     | .2987     | .2561     |
| 6    | .3018     | .2926     | 2.2447    | 2.1548    | .3326     | .3395     | .2743     |
| 7    | .3658     | .362      | 2.9329    | 2.4478    | .3582     | .4108     | .2561     |
| 8    | .3045     | .1829     | .2743     | .2241     | .3475     | .3326     | .2926     |
| 9    | 1.8515    | .2772     | .2378     | .2218     | 3.7304    | 3.4541    | 2.9338    |
| 10   | 3.2861    | .2561     | .2587     | .3206     | 3.0007    | 2.9001    | 3.2487    |
| 11   | 3.1855    | .2561     | .2218     | .2587     | 2.982     | 3.0803    | 3.3532    |
| 12   | 3.1878    | .3881     | .2218     | .2378     | 2.8921    | 3.0312    | 2.8166    |
| 13   |           | .2561     | .2587     | .2328     | 2.8349    | 3.0967    | 2.8178    |
| 14   |           | .2772     | .2126     | .2195     | 2.7759    | 2.9656    | 2.8509    |
| 15   | 3.5101    | .2743     | .2896     | .2641     | 2.6244    | 3.0639    | 2.652     |
| 16   | 3.3608    | .3292     | .2865     | .3292     | 2.9264    | 2.6543    | 2.2672    |
| 17   | .2957     | .2926     | .2926     | .3361     | .3258     | .2743     | .2614     |
| 18   | .2987     | .3109     | .3326     | .3224     | .3658     | .2926     | .2957     |
| 19   | .3361     | .2926     | .3361     | .3841     | .3326     | .3841     | .2957     |
| 20   | .2987     | .2743     | .2772     | .3292     | .3292     | .3696     | .3292     |
| 21   | .2772     | .2957     | .2987     | .2829     | .3326     | .3292     | .3658     |
| 22   | .2012     | 1.8067    |           | .2328     | .2241     | .2772     | .2835     |
| 23   | .181      | 2.13      | 2.1216    | .2561     | .2075     | .2402     | .2534     |
| 24   | .2218     | .181      | 2.0481    | 2.0885    | .2241     | .2241     | .2033     |
| Max  | 3.5101    | 2.13      | 2.9329    | 2.4478    | 3.7304    | 3.4541    | 3.3532    |
| Min  | .1791     | .181      | .2126     | .2195     | .1753     | .2241     | .1829     |
| Avg  | 1.0233    | .4093     | .9990     | .8717     | 1.1779    | 1.2129    | 1.1276    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA I S/DN.[082]

BU 6254

Substation No/ Name :- 244079 / 33/11 KV BELAWADE S/STN

Feeder No / Name : 202 / 11 KV RAIGAON AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.4417    | .1448     | .1109     | .1433     | 2.8837    | 2.649     | 2.4413    |
| 2    | 2.3594    | .1612     | .1097     | .1463     | 2.8502    | 2.6282    | 2.3594    |
| 3    | 2.4813    | .1772     | .1109     | .1478     | 2.7854    | 2.6578    | 2.2775    |
| 4    | 2.4863    | .197      | .1109     | .168      | 2.8826    | 2.6006    |           |
| 5    | 2.5484    | .1991     | .128      | .1829     | 2.7846    | 2.431     | 2.1464    |
| 6    | 2.6452    | .2195     | .1463     | .1715     | 2.7526    | 2.3205    | 2.2939    |
| 7    | 2.652     | .2353     | .1463     | .1715     | 2.8487    | 2.6825    | 2.3922    |
| 8    | .2195     | .2195     | .2195     | .2172     | .1886     | .2347     | .213      |
| 9    | .1829     | 2.7721    | 2.4249    | 2.1879    | .1829     | .2035     | .1966     |
| 10   | .181      | 2.7526    | 3.1878    | 2.1704    | .1677     | .2378     | .2481     |
| 11   | .2195     | 2.9001    | 3.1878    | 2.2131    | .208      | .2561     | .2172     |
| 12   | .2172     | 2.8837    | 2.9843    | 2.2542    | .208      | .2743     | .181      |
| 13   | .2378     | 2.8018    | 2.5095    | 2.0348    | .208      | .2896     | .2195     |
| 14   | .2896     | 2.8182    | 3.12      | 1.989     | .2279     | .3109     | .2534     |
| 15   | .2743     | 2.5724    | 2.713     | 1.9784    | .2481     | .2926     | .2534     |
| 16   | .2957     | 2.4905    | 2.713     | 2.0008    | .2149     | .2743     | .2896     |
| 17   | .2378     | .2561     | .1612     | .1829     | .2172     | .3109     | .2896     |
| 18   | .2896     | .2743     | .181      | .2149     | .2378     | .3292     | .2896     |
| 19   | .3292     | .2926     | .1829     | .2195     | .1829     | .3292     | .2835     |
| 20   | .2957     | .1463     | .1829     |           | .2172     | .3142     | .2507     |
| 21   | .2172     | .1294     | .2172     | .1791     | .2012     | .2926     | .2126     |
| 22   | .1829     | .1097     |           | 2.5484    | 2.4394    | 2.2283    | 2.2801    |
| 23   | .1448     | .128      | .1715     | 2.8502    | 2.7328    | 2.6216    | 2.9165    |
| 24   | 2.4143    | .1448     | .1097     | .1753     | 2.9007    | 2.6825    | 2.6052    |
| Max  | 2.652     | 2.9001    | 3.1878    | 2.8502    | 2.9007    | 2.6825    | 2.9165    |
| Min  | .1448     | .1097     | .1097     | .1433     | .1677     | .2035     | .181      |
| Avg  | .9935     | 1.0428    | 1.0926    | 1.0673    | 1.2821    | 1.2272    | 1.0918    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA I S/DN.[082]

BU 6254

Substation No/ Name :- 244079 / 33/11 KV BELWADE S/STN

Feeder No / Name : 203 / 11 KV SOHOLI GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5121     | .5853     | .5729     | .5601     | .5121     | .6584     | .6468     |
| 2    | .5014     | .543      | .567      | .5175     | .5228     | .6335     | .6584     |
| 3    | .4908     | .5792     | .5544     | .5281     | .4908     | .6584     | .6401     |
| 4    | .543      | .6268     | .5544     | .5228     | .543      | .695      | .6584     |
| 5    | .6283     | .6335     | .567      | .5281     | .6089     | .7392     | .6468     |
| 6    | .7095     | .7602     | .8501     | .7922     | .7392     | .7316     | .8871     |
| 7    | .8238     | .823      | .9795     | .9431     | .9054     | .924      | .8501     |
| 8    | .7316     | .5792     | .7682     | .7392     | .6447     | .7316     | .6838     |
| 9    | .5228     | .5487     | .5729     | .5792     | .6219     | .7392     | .6099     |
| 10   | .5847     | .499      | .5014     | .6036     | .5792     | .6099     | .5731     |
| 11   | .5601     | .5175     | .5853     | .6089     | .5487     | .6653     | .5792     |
| 12   | .5847     | .5487     | .5853     | .6468     | .543      | .6099     | .6219     |
| 13   | .5601     | .6283     | .6219     | .6413     | .5487     | .6653     | .6283     |
| 14   | .5975     | .5487     | .6283     | .6154     | .6335     | .6838     | .5853     |
| 15   | .6036     | .5304     | .5853     | .5853     | .6401     | .6653     | .6584     |
| 16   | .5975     | .499      | .5853     | .5731     | .6335     | .6099     | .6516     |
| 17   | .5544     | .6219     | .5853     | .8029     | .6401     | .5729     | .567      |
| 18   | .6401     | .6219     | .6089     | .7316     | .6878     | .6468     | .6379     |
| 19   | .905      | .8686     | .695      | .924      | .823      |           | .8596     |
| 20   | .8688     | .9511     | .724      |           | .9145     | 1.0059    | .9145     |
| 21   | .823      | .8501     | .8048     | .7888     | .8145     | .9979     | .961      |
| 22   | .6697     | .7499     |           | .695      | .7682     | .8686     | .7842     |
| 23   | .6154     | .5487     | .6348     | .6036     | .7023     | .6653     | .7095     |
| 24   | .5544     | .5853     | .5914     | .5914     | .5544     | .6516     | .6653     |
| Max  | .905      | .9511     | .9795     | .9431     | .9145     | 1.0059    | .961      |
| Min  | .4908     | .499      | .5014     | .5175     | .4908     | .5729     | .567      |
| Avg  | .6326     | .6353     | .6401     | .6575     | .6508     | .7143     | .6949     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA I S/DN.[082]

BU 6254

Substation No/ Name :- 244079 / 33/11 KV BELWADE S/STN

Feeder No / Name : 204 / 11 KV UPALE AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1463     | 2.2131    | 1.9662    | 1.989     | .1886     | .1848     | .1638     |
| 2    | .1075     | 2.19      | 1.917     | 1.9227    | .1753     | .2241     | .1475     |
| 3    | .1052     | 2.1948    | 1.8842    | 1.8896    | .181      | .2263     | .1475     |
| 4    | .1448     | 2.1357    | 1.8351    | 1.8233    | .1867     | .2263     | .1475     |
| 5    | .1867     | 2.1399    | 1.7695    | 1.757     | .2149     | .2427     | .1638     |
| 6    | .2218     | 2.0995    | 1.8679    | 2.0222    | .2561     | .2427     | .2294     |
| 7    | .2561     | 2.5972    | 2.4249    | 2.3205    | .2587     | .2829     | .2622     |
| 8    | .2263     | .2353     | .1966     | .2155     | .1829     | .168      | .1638     |
| 9    | 2.5484    | .2012     | .1802     | .2155     | 3.0639    | 3.3951    | 2.6543    |
| 10   | 2.8502    | .1802     | .1989     | .2195     | 3.2322    | 2.9656    | 2.7515    |
| 11   |           | .1802     | .2321     | .2149     | 3.3608    | 2.7199    | 2.9835    |
| 12   |           | .1966     | .2321     | .2195     | 3.3008    | 2.6379    | 2.9172    |
| 13   | 2.0957    | .1802     | .2155     | .2452     | 2.9874    | 2.6871    | 2.8841    |
| 14   | 2.0348    | .1147     | .2321     | .2454     | 3.4541    | 2.6871    | 2.8178    |
| 15   | 1.9281    |           | .1989     | .1829     | 3.1121    | 2.556     | 2.5692    |
| 16   | 1.7604    |           | .1989     | .2614     | 2.8006    | 2.3922    | 2.2874    |
| 17   | .156      | .1802     | .2155     | .2641     | .1886     |           | .2155     |
| 18   | .1753     |           | .2321     | .2587     |           | .1638     | .2321     |
| 19   | .2481     | .213      | .2321     | .2561     | .2427     | .2294     | .2321     |
| 20   | .2328     | .213      | .2155     |           | .2641     | .2294     | .2321     |
| 21   | .2328     | .1966     | .1989     | .2427     | .2427     | .213      | .2155     |
| 22   | 2.1538    | 1.9498    |           | .2195     | .2263     | .1966     | .2155     |
| 23   | 2.2624    | 2.1136    | 2.1879    | .2033     | .2054     | .1802     | .1823     |
| 24   | .1433     | 2.2862    | 2.0481    | 2.0553    | .1829     | .1848     | .1802     |
| Max  | 2.8502    | 2.5972    | 2.4249    | 2.3205    | 3.4541    | 3.3951    | 2.9835    |
| Min  | .1052     | .1147     | .1802     | .1829     | .1753     | .1638     | .1475     |
| Avg  | .9189     | 1.1434    | .9078     | .8367     | 1.2395    | 1.0972    | 1.0415    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA I S/DN.[082]

BU 6254

Substation No/ Name :- 244079 / 33/11 KV BELAWADE S/STN

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

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.0348    | .1086     | .0819     | .0829     |           | 1.7926    | 1.4419    |
| 2    | 1.9334    | .128      | .0819     | .0829     | 1.2452    | 1.7558    | 1.3272    |
| 3    | 1.9784    | .1478     | .0819     | .0829     | 1.2742    | 1.7194    | 1.2452    |
| 4    | 1.9448    | .1494     | .0983     | .0829     | 1.2929    | 1.595     | 1.1469    |
| 5    | 1.9227    | .168      | .0983     | .0829     | 1.3279    | 1.4327    | 1.0814    |
| 6    | 2.1582    | .1463     | .1311     | .116      | 1.5089    | 1.423     | 1.3435    |
| 7    | 2.0008    | .1991     | .1475     | .1658     | 1.6787    | 1.9204    | 1.6549    |
| 8    | .1698     |           | .1802     | .1658     | .1509     | .1086     | .1147     |
| 9    | .1463     | 2.1033    | 2.5724    | 2.42      | .1646     | .128      | .1147     |
| 10   | .0905     | 2.13      | 2.8841    | 2.5149    | .1463     | .0983     | .116      |
| 11   | .1097     |           | 2.5194    | 2.2611    | .1463     | .1147     | .1326     |
| 12   | .1448     | 2.1136    | 2.4863    | 2.0056    | .1448     | .1311     | .1492     |
| 13   | .1463     | 2.5069    | 2.4863    | 2.0517    | .1463     | .1311     | .1492     |
| 14   | .1629     | 2.3594    | 2.4034    | 2.0119    | .1448     | .1475     | .1492     |
| 15   | .1646     | 2.6543    | 2.1051    | 1.8991    | .1097     | .1311     | .116      |
| 16   | .2534     | 2.2611    | 2.0388    | 1.7238    | .1267     | .1475     | .1326     |
| 17   | .1463     | .1147     | .116      | .1698     | .1646     |           | .1492     |
| 18   | .1448     | .1475     | .1326     | .2012     | .1848     | .1475     | .1823     |
| 19   | .1646     | .1638     | .1326     | .1991     | .2241     | .1475     | .1823     |
| 20   | .1448     | .1802     | .1326     |           | .1867     | .1638     | .1658     |
| 21   | .1646     | .1638     | .1492     | .1646     | .1663     | .1475     | .1658     |
| 22   | .1267     | .1311     |           | 1.3599    | 1.9605    | 1.3927    | 1.3923    |
| 23   | .0914     | .0983     | .0829     | 1.2929    | 1.9909    | 1.5565    | 1.5746    |
| 24   | 2.0056    | .0905     | .0819     | .0829     | 1.2763    | 1.8298    | 1.5565    |
| Max  | 2.1582    | 2.6543    | 2.8841    | 2.5149    | 1.9909    | 1.9204    | 1.6549    |
| Min  | .0905     | .0905     | .0819     | .0829     | .1097     | .0983     | .1147     |
| Avg  | .7646     | .8303     | .9228     | .9226     | .6853     | .7897     | .6577     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA I S/DN.[082]

BU 6254

Substation No/ Name :- 244079 / 33/11 KV BELAWADE S/STN

Feeder No / Name : 206 / 11 KV LIS

PURELY LIS FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2149     | .1494     | .2957     | .1886     | .2195     | .2241     | .3142     |
| 2    | .2218     | .1267     | .2772     | .2263     | .2172     | .2263     | .3326     |
| 3    | .2195     | .1433     | .2218     | .2641     | .2103     | .1867     | .3142     |
| 4    | .2454     | .181      | .2218     | .3018     | .3018     | .2641     | .3142     |
| 5    | .2454     | .1829     | .1848     | .3206     | .3696     | .2801     | .3142     |
| 6    | .2896     | .1991     | .2033     | .3584     | .4481     | .3174     | .2033     |
| 7    | .3109     | .2195     | .499      | .2829     | .6036     | .5658     | .3511     |
| 8    | .2865     | .2896     | .3326     | .5658     | .6219     | .3921     | .3696     |
| 9    | .3475     | .3475     | .3511     | .6036     | .2614     | .4108     | .6099     |
| 10   | .362      | .2587     | .3584     | .5544     | .4338     | .4066     | .4527     |
| 11   | .3841     | .2772     | .415      | .394      | .4481     | .4066     | .4904     |
| 12   | .724      | .3881     | .4715     | .3961     | .4338     | .3881     | .6979     |
| 13   | .3658     | .3696     | .6413     | .4024     | .4294     | .4066     | .5658     |
| 14   | .362      | .3696     | .6602     | .394      | .6099     | .4066     | .4715     |
| 15   | .3658     | .3326     | .4338     | .3772     | .4024     | .4066     | .6979     |
| 16   | .2534     | .1663     | .1698     | .1829     | .2172     | .1848     | .2263     |
| Max  | .724      | .3881     | .6602     | .6036     | .6219     | .5658     | .6979     |
| Min  | .2149     | .1267     | .1698     | .1829     | .2103     | .1848     | .2033     |
| Avg  | .3249     | .2501     | .3586     | .3633     | .3893     | .3421     | .4204     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA I S/DN.[082]

BU 6254

Substation No/ Name :- 244083 / 33/11 KV WANGI SUB-STATION

Feeder No / Name : 201 / 11 KV WANGI AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0886     | 1.2186    | 1.2483    | 1.3763    | .0914     | .0867     | .1097     |
| 2    | .0895     | 1.1728    | 1.1843    | 1.3603    | .0905     | .0857     | .1097     |
| 3    | .0724     | 1.1574    | 1.1203    | 1.3283    | .0905     | .0857     | .1075     |
| 4    | .0905     | 1.1279    | 1.1363    | 1.3443    | .1097     | .0857     | .124      |
| 5    | .1254     | 1.2193    | 1.1043    | 1.4243    | .1267     | .1017     | .1612     |
| 6    | .1612     | 1.326     | 1.2289    | 1.4723    | .197      | .1696     | .2149     |
| 7    | .2149     | 1.4937    | 1.4243    | 1.5524    | .197      | .2347     | .2743     |
| 8    | .197      | .1823     | .1791     | .1907     | .1433     | .1823     | .2012     |
| 9    | 2.0243    | .1509     | .0987     | .2149     | 2.1216    | 1.9357    | 1.9006    |
| 10   | 2.0153    | .1341     | .1646     | .197      | 2.0405    | 1.8519    | 1.8515    |
| 11   | 2.1052    | .1433     | .1463     | .1612     | 1.8084    | 1.9113    | 1.8023    |
| 12   | 2.1214    | .1433     | .1646     | .1629     | 1.8299    | 1.9951    | 1.7695    |
| 13   | 1.9757    | .1254     | .1463     | .1433     | 1.9109    | 1.7204    | 1.7532    |
| 14   | 1.9498    | .1463     | .1646     | .1629     | 1.8785    | 1.5384    | 1.7695    |
| 15   | 1.8515    | .1463     | .1646     | .1646     | 1.749     | 1.6057    | 1.7532    |
| 16   | 1.7532    | .168      | .2012     | .1646     | 1.6194    | 1.5238    | 1.6712    |
| 17   | .1372     | .1646     | .1829     | .1629     | .156      | .1509     | .1448     |
| 18   | .1387     | .1829     | .1829     | .1463     | .096      | .1844     | .1448     |
| 19   | .1543     | .1829     | .2012     | .1646     | .1578     | .1844     | .2353     |
| 20   | .1715     | .2241     | .1829     | .1448     | .1578     | .2149     | .1991     |
| 21   | .1543     | .168      | .1829     | .1646     | .1402     | .1646     | .181      |
| 22   | 1.2654    | 1.4582    | 1.3443    | .1448     | .1227     | .1433     | .1629     |
| 23   | 1.3123    | 1.3763    | 1.4403    | .1097     | .0867     | .1254     | .1267     |
| 24   | .0914     | 1.2342    | 1.3763    | 1.4083    | .1097     | .0867     | .128      |
| Max  | 2.1214    | 1.4937    | 1.4403    | 1.5524    | 2.1216    | 1.9951    | 1.9006    |
| Min  | .0724     | .1254     | .0987     | .1097     | .0867     | .0857     | .1075     |
| Avg  | .8442     | .6270     | .6238     | .5778     | .7096     | .6820     | .7040     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA I S/DN.[082]

BU 6254

Substation No/ Name :- 244083 / 33/11 KV WANGI SUB-STATION

Feeder No / Name : 202 / 11 KV TADSAR AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8802     | .2054     | .1974     | .1738     | .743      | .9877     | .9869     |
| 2    | .8916     | .1907     | .2195     | .1738     | .7042     | .9469     | .9305     |
| 3    | .9288     | .1882     | .2225     | .1593     | .6687     | .9469     | .8345     |
| 4    | .9574     | .1882     | .2503     | .1882     | .6563     | .9334     | .8901     |
| 5    | .9957     | .2286     | .2643     | .2172     | .6687     | .9335     | 1.0517    |
| 6    | 1.0059    | .2858     | .2538     | .2606     | .8173     | 1.0669    | 1.1149    |
| 7    | 1.2012    | .3429     | .3807     | .3475     | 1.0031    | 1.3203    | 1.438     |
| 8    | .2572     | .3144     | .3155     | .3765     | .2515     | .2896     | .2881     |
| 9    | .2751     | 1.5604    | 1.4944    | 1.2521    | .2601     | .2606     | .3384     |
| 10   | .2        | 1.507     | 1.4678    |           | .3185     | .2641     | .2896     |
| 11   | .2462     | 1.516     | 1.358     | 1.2136    | .3227     | .2572     | .3185     |
| 12   | .2606     | 1.5021    | 1.3443    | 1.1946    | .3269     | .2538     | .3041     |
| 13   | .2641     | 1.5021    | 1.4403    | 1.1641    | .286      | .2675     | .333      |
| 14   | .2675     | 1.4803    | 1.3306    | 1.1443    | .2709     | .2286     | .2896     |
| 15   | .2824     | 1.4521    | 1.3169    | 1.1517    | .2559     | .3185     | .2896     |
| 16   | .2526     | 1.3306    | 1.358     | 1.2574    | .2709     | .3525     | .3041     |
| 17   | .2675     | .2679     | .2896     | .2751     | .3311     | .3715     | .3041     |
| 18   | .3269     | .306      | .3041     | .2896     | .3311     | .3144     | .3041     |
| 19   | .3418     | .3243     | .2751     | .3144     | .3567     | .2896     | .333      |
| 20   | .2787     | .282      | .2462     | .3041     | .2824     | .2896     | .3475     |
| 21   | .2641     | .2961     | .2606     | .2896     | .2824     | .2538     | .3041     |
| 22   | .2641     | .2332     | .2172     | .9574     | 1.0014    | 1.1728    | 1.3279    |
| 23   | .2054     | .2256     | .2027     | .9412     | 1.0288    | 1.2452    | 1.1458    |
| 24   | .8792     | .2054     | .1974     | .1882     | .7796     | 1.0014    | 1.1873    |
| Max  | 1.2012    | 1.5604    | 1.4944    | 1.2574    | 1.0288    | 1.3203    | 1.438     |
| Min  | .2        | .1882     | .1974     | .1593     | .2515     | .2286     | .2881     |
| Avg  | .4998     | .6640     | .6336     | .6015     | .5091     | .6069     | .6356     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA I S/DN.[082]

BU 6254

Substation No/ Name :- 244083 / 33/11 KV WANGI SUB-STATION

Feeder No / Name : 203 / 11 KV YERALA AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5243     | .0876     | .056      | .0895     | .4915     | .5624     | .463      |
| 2    | .5243     | .0867     | .0732     | .0895     | .4588     | .5401     | .4374     |
| 3    | .4858     | .0867     | .0732     | .0716     | .4534     | .5247     | .3125     |
| 4    | .4858     | .0857     | .0549     | .0716     | .4696     | .5247     | .3593     |
| 5    | .5079     | .1029     | .056      | .0895     | .4588     | .503      | .4586     |
| 6    | .5735     | .1357     | .1307     | .1254     | .5182     | .5487     | .4938     |
| 7    | .6964     | .1509     | .1829     | .197      | .639      | .6249     | .5376     |
| 8    | .1646     | .1509     | .128      | .1791     | .1781     | .1475     | .1075     |
| 9    | .128      | .8078     | .703      | .8962     | .1147     | .0983     | .0914     |
| 10   | .1086     | .8488     |           | .8802     | .0914     | .116      | .1097     |
| 11   | .0905     | .7716     | .6562     | .8192     | .0914     | .0914     | .1097     |
| 12   | .0732     | .787      | .6718     | .7773     | .1109     | .1097     | .1097     |
| 13   | .0924     | .7968     | .6562     | .7449     | .1109     | .0914     | .1097     |
| 14   | .112      | .7274     | .6562     | .6964     | .0924     | .1097     | .0914     |
| 15   | .112      | .6636     | .7186     | .6554     | .0924     | .112      | .1097     |
| 16   | .112      | .6636     | .6249     | .5992     | .0924     | .112      | .1097     |
| 17   | .1109     | .1097     | .1075     | .0914     | .0732     | .0732     | .1097     |
| 18   | .1294     | .0914     | .1075     | .1097     | .0905     | .1097     | .1463     |
| 19   | .1463     | .0895     | .1612     | .1448     | .1448     | .1494     | .1463     |
| 20   | .128      | .1254     | .1254     | .128      | .1267     | .2075     | .1646     |
| 21   | .128      | .1075     | .1075     | .128      | .1267     | .1463     | .128      |
| 22   | .1075     | .0732     | .1075     | .5967     | .6093     | .5868     | .5921     |
| 23   | .0701     | .0732     | .0895     | .5243     | .5937     | .6036     | .5601     |
| 24   | .5407     | .0876     | .056      | .0895     | .4858     | .578      | .5247     |
| Max  | .6964     | .8488     | .7186     | .8962     | .639      | .6249     | .5921     |
| Min  | .0701     | .0732     | .0549     | .0716     | .0732     | .0732     | .0914     |
| Avg  | .2563     | .3213     | .2741     | .3664     | .2798     | .3030     | .2659     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA I S/DN.[082]

BU 6254

Substation No/ Name :- 244083 / 33/11 KV WANGI SUB-STATION

Feeder No / Name : 204 / 11 KV AMBAK AG FEEDER

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0497     | .3125     | .4096     | .5376     | .0486     | .0686     | .064      |
| 2    |           | .3086     | .3441     | .506      | .0655     | .0686     | .064      |
| 3    | .0671     | .2932     | .3521     | .4902     | .0655     | .0509     | .064      |
| 4    | .0655     | .2778     | .3041     | .4744     | .0486     | .0509     | .0474     |
| 5    | .0492     | .3048     | .3841     | .4999     | .0648     | .0671     | .0633     |
| 6    | .0663     | .3658     | .4096     | .5155     | .081      | .0838     | .064      |
| 7    | .0648     | .6249     | .6154     | .5312     | .0983     | .116      | .0625     |
| 8    | .081      | .0995     | .08       | .0857     | .081      | .0995     | .048      |
| 9    | .7682     | .0671     | .08       | .1029     | .8192     | .6401     | .6325     |
| 10   | .8421     | .0671     | .048      | .0857     | .7432     | .5864     | .7362     |
| 11   | .7611     | .0791     | .1029     | .0867     | .68       | .578      | .6562     |
| 12   | .6316     | .048      | .0686     | .0857     | .6241     | .5468     | .5761     |
| 13   | .5992     | .064      |           | .1017     | .5506     | .4999     | .5921     |
| 14   | .6226     | .032      | .0857     | .1029     | .5344     | .4744     | .5601     |
| 15   | .6226     | .0474     | .0857     | .0867     | .5182     | .427      | .5441     |
| 16   | .5243     | .048      | .1029     | .0857     | .4696     | .3361     | .5281     |
| 17   | .0876     | .048      | .1029     | .104      | .1052     | .064      | .0678     |
| 18   | .1052     | .08       | .1029     | .1029     | .1052     | .08       | .0848     |
| 19   | .1052     | .08       | .12       | .104      | .1227     | .112      | .1017     |
| 20   | .1052     | .064      | .1029     | .0857     | .1227     | .112      | .1017     |
| 21   | .0693     | .064      | .1029     | .0867     | .1052     | .081      | .1017     |
| 22   | .4062     | .6062     | .5535     | .0857     | .0867     |           | .1017     |
| 23   | .3906     | .5243     | .5851     | .0693     | .0686     | .08       | .0848     |
| 24   | .0486     | .3281     | .4588     | .5535     | .0648     | .0686     | .08       |
| Max  | .8421     | .6249     | .6154     | .5535     | .8192     | .6401     | .7362     |
| Min  | .0486     | .032      | .048      | .0693     | .0486     | .0509     | .0474     |
| Avg  | .3101     | .2014     | .2436     | .2321     | .2614     | .2301     | .2511     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA I S/DN.[082]

BU 6254

Substation No/ Name :- 244083 / 33/11 KV WANGI SUB-STATION

Feeder No / Name : 205 / 11 KV HINGANGAON AG FEEDER SEPARATED AG FEEDERS HAVING SPECIAL  
Feeder KV- 11 / OUTGOING DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7116     | .1052     | .0972     | .1187     | .6722     | .8124     | .8436     |
| 2    | .7274     | .104      | .0972     | .12       | .6483     | .8124     | .7811     |
| 3    | .7202     | .104      | .0972     | .1372     | .6325     | .7716     | .7499     |
| 4    | .7116     | .1029     | .08       | .1526     | .6722     | .7716     | .7202     |
| 5    | .8223     | .12       | .128      | .1696     | .6325     | .8179     |           |
| 6    | .8642     | .1696     | .176      | .2035     | .7432     | .9145     | .8539     |
| 7    | 1.0562    | .2012     | .192      | .2374     | .8962     | 1.0517    | 1.2163    |
| 8    | .1781     | .1509     | .2056     | .1865     | .1781     | .2155     |           |
| 9    | .1802     |           | 1.1603    | 1.2209    | .1638     | .2012     | .048      |
| 10   | .1781     | 1.1873    | 1.1768    | 1.2029    | .1619     | .1844     | .208      |
| 11   | .181      | 1.2955    | 1.1544    | 1.2018    | .208      | .1619     | .1865     |
| 12   | .2195     | 1.2944    | 1.0437    | 1.0883    | .1949     | .144      | .1865     |
| 13   | .2218     | 1.2163    | 1.1069    | 1.0595    | .2149     | .144      | .1696     |
| 14   | .2033     | 1.1683    | .9804     | 1.0883    | .1991     | .16       | .1526     |
| 15   | .1867     | 1.1363    | 1.1069    | .9962     | .181      | .16       | .1696     |
| 16   | .1867     | 1.1043    | 1.012     | .9922     | .1829     | .16       | .1865     |
| 17   | .2033     | .208      | .1696     | .1844     | .2012     | .192      | .2035     |
| 18   | .2033     | .2214     | .2035     | .1677     | .181      | .1739     | .2204     |
| 19   | .1829     | .2241     | .1865     | .1844     | .181      | .2241     | .2204     |
| 20   | .2012     | .176      | .2035     | .2035     | .181      | .2241     | .2204     |
| 21   | .1829     | .144      | .1865     | .1886     | .1629     | .1638     | .2374     |
| 22   | .1433     | .1311     | .1696     | .8842     | .7499     | .8802     | 1.0957    |
| 23   | .1063     | .1311     | .1357     | .823      | .8436     | .9602     | 1.2346    |
| 24   | .7274     | .1052     | .1475     | .1357     | .7202     | .8436     | .933      |
| Max  | 1.0562    | 1.2955    | 1.1768    | 1.2209    | .8962     | 1.0517    | 1.2346    |
| Min  | .1063     | .1029     | .08       | .1187     | .1619     | .144      | .048      |
| Avg  | .3875     | .4696     | .4674     | .5395     | .4084     | .4644     | .4926     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA I S/DN.[082]

BU 6254

Substation No/ Name :- 244083 / 33/11 KV WANGI SUB-STATION

Feeder No / Name : 206 / 11 KV WANGI GAOTHAN FEEDER

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2303     | .2534     | .2507     | .2328     | .2658     | .3224     | .2865     |
| 2    | .2303     | .2328     | .2149     | .2149     | .2328     | .3045     | .2507     |
| 3    | .208      | .2328     | .2172     | .197      | .2507     | .3012     | .2658     |
| 4    | .208      | .2303     | .2686     | .2149     | .2658     | .3012     | .2303     |
| 5    | .2629     | .2835     | .2507     | .2686     | .2835     | .3155     | .3582     |
| 6    | .3155     | .4733     | .4607     | .3506     | .4656     | .4382     | .4835     |
| 7    | .5373     | .5083     | .5194     | .5201     | .5194     | .5028     | .5194     |
| 8    | .394      | .4207     | .4119     | .443      | .4119     | .4334     | .362      |
| 9    | .2865     | .3189     | .3045     | .3224     | .4119     | .3155     | .3045     |
| 10   | .3045     | .2835     | .3045     | .3045     | .2507     | .2658     | .3224     |
| 11   | .2715     | .2534     | .1612     | .2686     |           | .2534     | .3403     |
| 12   | .2561     | .2896     | .1791     | .2534     | .2926     | .2328     | .3403     |
| 13   | .2402     | .2507     | .2865     | .2686     | .2957     | .2328     | .2328     |
| 14   | .2427     | .2353     | .2686     | .3045     | .3142     | .2686     | .3224     |
| 15   | .2614     | .3258     | .2507     | .2686     | .3511     | .2507     | .3045     |
| 16   | .3174     | .3045     | .3045     | .2328     | .2772     | .2865     | .2865     |
| 17   | .2587     | .3582     | .3224     | .2658     | .3292     | .2865     | .3045     |
| 18   | .3511     | .3224     | .3403     | .3224     | .3292     | .3439     | .3224     |
| 19   | .4938     | .3761     | .394      | .4119     | .4525     | .3761     | .4961     |
| 20   | .4755     | .4477     | .4477     | .4119     | .4706     | .4477     | .5316     |
| 21   | .4207     | .4344     | .394      | .4298     | .4706     | .4119     | .4784     |
| 22   | .362      | .3403     | .3582     | .3761     | .394      | .4119     | .3761     |
| 23   | .3077     | .2865     | .2865     | .3012     | .3224     | .3403     | .3224     |
| 24   | .2686     | .2534     | .2865     | .2686     | .2865     | .3224     | .2865     |
| Max  | .5373     | .5083     | .5194     | .5201     | .5194     | .5028     | .5316     |
| Min  | .208      | .2303     | .1612     | .197      | .2328     | .2328     | .2303     |
| Avg  | .3127     | .3215     | .3118     | .3105     | .3454     | .3319     | .3470     |

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

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA I S/DN.[082]

BU 6254

Substation No/ Name :- 244115 / 33/11 KV BHIKWADI-KH SUB

STATI

Feeder No / Name : 201 / 11KV BHIKWADI-KH GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4481     | .4108     | .4251     | .5544     | .3734     | .4805     | .4805     |
| 2    | .4338     | .4066     | .4066     | .5304     | .3734     | .462      | .462      |
| 3    | .4338     | .4481     | .4251     | .5175     | .3547     | .4066     | .462      |
| 4    | .4108     | .4805     | .4435     | .5304     | .3584     | .4805     | .462      |
| 5    | .4668     | .5228     | .499      | .5544     | .3961     | .462      | .5175     |
| 6    | .5281     | .5544     | .6099     | .5853     | .462      | .499      | .6838     |
| 7    | .6161     | .6161     | .6099     | .6219     | .6413     | .5175     | .6283     |
| 8    | .6036     | .5914     | .5359     | .5914     | .6224     | .4805     | .5175     |
| 9    | .5601     | .5415     | .5914     |           | .7468     | .6348     | .499      |
| 10   | .6036     | .5359     | .6584     | .4805     | .7095     | .5729     | .5914     |
| 11   | .5175     | .5914     | .462      | .4854     | .6468     | .5914     | .5544     |
| 12   | .4435     | .5544     |           | .415      | .6099     | .4435     | .4481     |
| 13   | .4108     | .462      |           | .4294     | .5544     | .3881     | .3734     |
| 14   | .5544     |           | .5914     |           | .4854     | .462      | .4024     |
| 15   | .543      |           | .5121     |           | .5175     | .543      | .4435     |
| 16   | .4835     |           | .7023     | .4108     | .4481     | .5729     | .4854     |
| 17   | .5304     |           | .5415     | .3584     | .5041     | .5544     | .499      |
| 18   | .5601     | .5914     | .5914     | .3734     | .6099     | .4805     | .5601     |
| 19   | .6535     | .7207     | .6401     | .547      | .6283     | .7392     | .5914     |
| 20   | .6535     | .6838     | .6653     | .6036     | .6468     | .6838     | .6348     |
| 21   | .6283     | .4805     | .6908     | .6348     |           | .6099     | .5853     |
| 22   | .5975     | .6653     | .6584     | .5658     | .7207     | .6283     | .6626     |
| 23   | .5175     | .6099     | .6468     | .4294     | .6099     | .5544     | .5068     |
| 24   | .4527     | .4805     | .4435     | .5359     | .3772     | .439      | .5175     |
| Max  | .6535     | .7207     | .7023     | .6348     | .7468     | .7392     | .6838     |
| Min  | .4108     | .4066     | .4066     | .3584     | .3547     | .3881     | .3734     |
| Avg  | .5271     | .5474     | .5614     | .5121     | .539      | .5286     | .5237     |



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

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA I S/DN.[082]

BU 6254

Substation No/ Name :- 244115 / 33/11 KV BHIKWADI-KH SUB

STATI

Feeder No / Name : 202 / 11 KV NEWARI AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1867     | 1.0029    | 1.267     | 1.2597    | .168      | .0747     | .1663     |
| 2    | .1886     | .9955     | 1.2308    | 1.2929    | .1509     | .0747     | .1478     |
| 3    | .168      | .9259     | 1.1641    | 1.2763    | .1509     | .0747     | .1663     |
| 4    | .1509     | 1.0288    | 1.1641    | 1.2452    | .1494     | .0747     | .1663     |
| 5    | .1698     | 1.1641    | 1.1641    | 1.2929    | .1698     | .112      | .1663     |
| 6    | .1867     | 1.4842    | 1.1641    | 1.3904    | .168      | .1494     | .1663     |
| 7    | .1867     | 1.6297    | 1.5592    | 1.5775    | .168      | .1663     | .168      |
| 8    | .1886     | .1646     | .1663     | .1629     | .1698     | .1663     | .1663     |
| 9    | 1.9989    | .1791     | .1848     |           | 2.2283    | 2.1874    | 1.9393    |
| 10   | 2.0719    | .2218     | .1663     | .112      | 2.4413    | 2.1628    | 2.0348    |
| 11   | 2.0856    | .168      | .1494     | .1698     | 2.4366    | 2.0809    | 2.0062    |
| 12   | 2.0576    | .1663     | .1663     | .168      | 2.4034    | 1.917     | 1.9631    |
| 13   | 2.0405    | .1294     | .1867     | .1886     | 2.1792    | 1.8679    | 1.8347    |
| 14   | 1.9163    |           | .1663     |           | 2.0153    | 1.7814    | 1.7924    |
| 15   | 1.9035    |           | .1463     |           | 2.0553    | 1.6712    | 1.7375    |
| 16   | 1.7551    |           | .1848     | .1509     | 1.7901    | 1.6651    | 1.773     |
| 17   | .1646     |           | .168      | .1494     | .1402     | .1448     | .1629     |
| 18   | .1629     | .1294     | .1294     | .1886     | .1578     | .1478     | .1612     |
| 19   | .1612     | .1663     | .1097     | .168      | .1372     | .1663     | .1629     |
| 20   | .1629     | .1663     | .112      | .1698     | .1526     | .1663     | .1791     |
| 21   | .1612     | .1663     | .1294     | .168      | .1109     | .1848     | .1829     |
| 22   | 1.086     | 1.267     | 1.386     | .1698     | .0747     | .1478     | .1629     |
| 23   | 1.0387    | 1.3032    | 1.2742    | .1494     | .0747     | .1663     | .1612     |
| 24   | .1867     | 1.0317    | 1.3032    | 1.3226    | .1698     | .0747     | .1663     |
| Max  | 2.0856    | 1.6297    | 1.5592    | 1.5775    | 2.4413    | 2.1874    | 2.0348    |
| Min  | .1509     | .1294     | .1097     | .112      | .0747     | .0747     | .1478     |
| Avg  | .8492     | .6745     | .6184     | .6082     | .8276     | .7261     | .7389     |

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

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA I S/DN.[082]

BU 6254

Substation No/ Name :- 244115 / 33/11 KV BHIKWADI-KH SUB

STATI

Feeder No / Name : 203 / 11 KV DHANEWADI AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.9725    | .1663     | .1663     | .1294     | 1.9595    | 1.8679    | 2.0119    |
| 2    | 1.9334    | .168      | .1663     | .1463     | 1.9662    | 1.9062    | 1.9616    |
| 3    | 1.9559    | .1646     | .1848     | .1663     | 1.9559    | 1.917     | 1.9281    |
| 4    | 1.9498    | .1829     | .1848     | .128      | 1.8842    | 1.9227    | 1.8945    |
| 5    | 2.0481    | .197      | .2033     | .1478     | 1.8785    | 1.9826    | 1.8945    |
| 6    | 2.2874    | .2195     | .2587     | .1663     | 2.1956    | 2.0153    | 1.8945    |
| 7    | 2.2653    | .2801     | .2957     | .2402     | 2.3903    | 2.1052    | 2.2634    |
| 8    | .1638     | .2587     | .2402     | .2402     | .112      | .2172     | .1663     |
| 9    | .1867     | 3.0346    | 3.345     |           | .1886     | .2195     | .1848     |
| 10   | .2263     | 3.2156    | 3.2579    | 2.9001    | .2054     | .2012     | .1638     |
| 11   | .2241     | 3.0001    | 3.4743    | 2.8178    | .1867     | .1848     | .2218     |
| 12   | .1848     | 2.8178    | 3.1722    | 2.8018    | .1848     | .1848     | .2614     |
| 13   | .1663     | 2.8178    | 3.0498    | 2.6086    | .2054     | .2218     | .2534     |
| 14   | .2012     |           | 2.7681    |           | .2054     |           | .2561     |
| 15   | .1991     |           | 2.6871    |           | .1848     |           | .2743     |
| 16   | .2686     |           | 2.6023    | 2.2939    | .1867     |           | .2534     |
| 17   | .2378     |           | .2149     | .2374     | .2218     |           | .2926     |
| 18   | .2353     |           | .2534     | .168      | .2402     | .1829     | .2801     |
| 19   | .2772     | .2033     | .2378     | .3018     | .2378     | .2772     | .2587     |
| 20   | .2378     | .2033     | .2743     | .2427     | .2561     | .2957     | .2587     |
| 21   | .2172     | .1663     | .2926     | .2075     | .2378     | .1823     | .2614     |
| 22   | .1848     | .1848     | .2587     | 1.9826    | 2.0687    | 1.9784    | 2.2731    |
| 23   | .1629     | .1848     | .1867     | 2.1125    | 2.0233    | 2.0957    | 2.4874    |
| 24   | 1.9498    | .1663     | .1663     | .1494     | 1.9826    | 1.9669    | 2.0119    |
| Max  | 2.2874    | 3.2156    | 3.4743    | 2.9001    | 2.3903    | 2.1052    | 2.4874    |
| Min  | .1629     | .1646     | .1663     | .128      | .112      | .1823     | .1638     |
| Avg  | .8223     | .9280     | 1.1642    | .9614     | .9649     | 1.0963    | 1.0003    |

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

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA I S/DN.[082]

BU 6254

Substation No/ Name :- 244115 / 33/11 KV BHIKWADI-KH SUB

STATI

Feeder No / Name : 204 / 11 KV YETGAON AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.3927    | .1097     | .1134     | .1294     | 1.8351    | 1.7404    | 1.5581    |
| 2    | 1.3435    | .1086     | .1134     | .1478     | 1.7976    | 1.8747    | 1.4918    |
| 3    |           | .1075     | .1134     | .1294     | 1.8187    | 1.9062    | 1.4918    |
| 4    |           | .1448     | .1296     | .1494     | 1.7814    | 1.7004    | 1.4918    |
| 5    |           | .1791     | .1457     | .1663     | 1.8842    | 1.7328    | 1.5083    |
| 6    |           | .181      | .1457     | .1867     | 2.0645    | 1.989     | 1.757     |
| 7    | 1.7238    | .2172     | .2105     | .2195     | 2.3158    | 2.0287    | 2.0553    |
| 8    | .1307     | .2195     | .1781     | .2402     | .112      | .1865     | .1492     |
| 9    | .1509     |           | 2.7681    | 2.6282    | .1509     | .1646     | .1326     |
| 10   | .112      |           | 2.9473    | 2.8841    | .168      | .1478     | .116      |
| 11   | .0914     | .2743     | 2.9492    | 2.8182    | .1663     | .1174     | .128      |
| 12   | .0934     |           | 2.8509    | 2.7206    | .1663     | .1326     | .1478     |
| 13   | .0924     | 2.1795    |           | 2.8178    | .1663     | .116      | .1543     |
| 14   | .1646     |           | 2.8317    |           | .168      | .116      | .1448     |
| 15   | .1448     |           | 2.7808    |           | .1848     | .1326     | .1433     |
| 16   | .181      |           | 2.5206    | 1.7166    | .1867     | .116      | .1448     |
| 17   | .1829     |           | .1227     | .1494     | .2054     | .1326     | .1463     |
| 18   | .1848     | .1865     | .1294     | .132      | .1848     | .1658     | .1829     |
| 19   | .2195     | .1966     | .2195     | .1698     | .2054     | .1802     | .2033     |
| 20   | .2012     | .1966     | .2561     | .2241     | .2033     | .1966     | .2402     |
| 21   | .1991     | .1781     | .2772     | .2075     | .1867     | .1823     | .2241     |
| 22   | .1646     | .1619     | .1867     | 1.6964    | 1.7269    | 1.5912    | 1.7318    |
| 23   | .1294     | .1134     | .1663     | 1.9433    | 1.6712    | 1.7072    | 1.8823    |
| 24   | 1.4255    | .128      | .1134     | .1463     | 1.9989    | 1.6907    | 1.5746    |
| Max  | 1.7238    | 2.1795    | 2.9492    | 2.8841    | 2.3158    | 2.0287    | 2.0553    |
| Min  | .0914     | .1075     | .1134     | .1294     | .112      | .116      | .116      |
| Avg  | .4164     | .2872     | .9682     | .9829     | .8896     | .8353     | .7834     |

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

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA I S/DN.[082]

BU 6254

Substation No/ Name :- 244115 / 33/11 KV BHIKWADI-KH SUB

STATI

Feeder No / Name : 205 / 11 KV TUPEWADI AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .426      | .0537     | .0648     | .0554     | .3149     | .3315     | .4049     |
| 2    | .4144     | .0537     | .0648     | .0554     | .2949     | .3113     | .3887     |
| 3    | .3932     | .0543     | .0486     | .0554     | .2915     | .2984     | .3725     |
| 4    | .3887     | .0537     | .0486     | .0554     | .3113     | .3481     | .3725     |
| 5    | .4096     | .0724     | .0648     | .0554     | .3315     | .3277     | .3887     |
| 6    |           | .0716     | .0648     | .0554     | .3521     | .426      | .3725     |
| 7    | .4999     | .0905     | .0983     | .0739     | .3932     | .4752     | .421      |
| 8    | .056      | .0554     | .0648     | .0747     | .0566     | .0663     | .0648     |
| 9    | .0943     | .463      | .6478     | .5609     | .0747     | .0732     | .0655     |
| 10   | .112      | .583      | .7125     | .703      | .0377     | .0747     | .0648     |
| 11   | .1109     | .5868     | .6554     | .6226     | .0373     | .0648     | .0686     |
| 12   | .1109     | .5636     | .663      | .6299     | .0566     | .0648     | .0905     |
| 13   | .112      | .5636     | .7045     | .5898     | .056      | .0648     | .1254     |
| 14   | .112      |           | .6962     |           | .056      | .0648     | .1267     |
| 15   | .1086     |           | .6783     |           | .0739     | .0648     | .1254     |
| 16   | .1254     |           | .6173     | .4534     | .0747     | .0648     | .1267     |
| 17   | .1097     |           | .0739     | .0934     | .0747     | .0486     | .128      |
| 18   | .0924     | .0648     | .0747     | .1132     | .0934     | .0648     | .1075     |
| 19   | .0924     | .0492     | .0747     | .0747     | .0934     | .064      | .0905     |
| 20   | .1097     | .0648     | .056      | .0943     | .0934     | .0648     | .0724     |
| 21   | .0895     | .0972     | .056      | .112      | .0934     | .0648     | .0895     |
| 22   | .0739     | .081      | .0709     | .2561     | .3258     | .4049     | .4887     |
| 23   | .0549     | .081      | .0554     | .3113     | .3429     | .4696     | .5731     |
| 24   | .421      | .0537     | .0648     | .0554     | .3113     | .3601     | .421      |
| Max  | .4999     | .5868     | .7125     | .703      | .3932     | .4752     | .5731     |
| Min  | .0549     | .0492     | .0486     | .0554     | .0373     | .0486     | .0648     |
| Avg  | .1964     | .1879     | .2675     | .2341     | .1767     | .1943     | .2312     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA I S/DN.[082]

BU 6254

Substation No/ Name :- 244115 / 33/11 KV BHIKWADI-KH SUB

STATI

Feeder No / Name : 206 / 11 KV YERALA AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0943     | 1.3375    | 1.3765    | 1.2944    | .0377     | .0747     | .0648     |
| 2    | .0943     | 1.291     | 1.3603    | 1.2929    | .0373     | .0747     | .0486     |
| 3    | .0747     | 1.3395    | 1.3441    | 1.326     | .0377     | .0747     | .0486     |
| 4    | .0754     | 1.326     | 1.3603    | 1.3426    | .0377     | .0747     | .0648     |
| 5    | .0747     | 1.3748    | 1.3603    | 1.3108    | .056      | .0747     | .0648     |
| 6    | .0754     | 1.4089    | 1.3603    | 1.3757    | .0566     | .0747     | .0648     |
| 7    | .0754     | 1.5261    | 1.5223    | 1.4918    | .0566     | .0747     | .0648     |
| 8    | .0747     | .0732     | .0486     | .0983     | .056      | .0747     | .0648     |
| 9    | 1.9006    | .0549     | .0648     | .1267     | 1.8442    | 1.9227    | 1.7695    |
| 10   | 1.8896    | .0543     | .0648     | .1254     | 1.8275    | 1.9334    | 1.9006    |
| 11   | 2.0348    | .0655     | .0905     | .0914     | 1.9989    | 1.9662    | 1.8442    |
| 12   | 2.0405    | .0648     | .1254     | .112      | 2.0645    | 1.9595    | 1.7804    |
| 13   | 2.0233    | .0486     | .1254     | .1132     | 2.0153    | 1.8842    |           |
| 14   | 2.0332    |           | .128      |           | 1.9725    | 1.8023    | 1.7147    |
| 15   | 2.0953    |           | .1267     |           | 1.9006    | 1.7204    | 1.749     |
| 16   | 1.9161    |           | .1109     | .0943     | 1.8896    | 1.6385    | 1.6301    |
| 17   | .0724     |           | .112      | .0747     | .0924     | .0486     | .0554     |
| 18   | .0914     | .0663     | .0924     | .1132     | .0747     | .0497     | .0747     |
| 19   | .1267     | .0819     | .0924     | .0747     | .0739     | .081      | .0905     |
| 20   | .0895     | .0655     | .0739     | .0754     | .0739     | .0972     | .1086     |
| 21   | .0857     | .0648     | .0747     | .056      | .0739     | .0648     | .1097     |
| 22   | 1.4918    | 1.4737    | 1.3094    | .0377     | .0747     | .0648     | .1086     |
| 23   | 1.4198    | 1.4575    | 1.475     | .0566     | .0739     | .0648     | .0724     |
| 24   | .0934     | 1.448     | 1.3765    | 1.326     | .0373     | .0747     | .0648     |
| Max  | 2.0953    | 1.5261    | 1.5223    | 1.4918    | 2.0645    | 1.9662    | 1.9006    |
| Min  | .0724     | .0486     | .0486     | .0377     | .0373     | .0486     | .0486     |
| Avg  | .8351     | .7311     | .6323     | .5459     | .6860     | .6654     | .5895     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA I S/DN.[082]

BU 6254

Substation No/ Name :- 244128 / 33/11 KV Shivani Substation

Feeder No / Name : 201 / 11 KV SHIVANI AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.3077    | .061      | .08       | .0762     | 1.4842    | 1.5971    | 1.5623    |
| 2    | 1.0802    | .0617     | .0772     | .0762     | 1.4506    | 1.5623    | 1.4373    |
| 3    | 1.0802    | .0452     | .0762     | .0762     | 1.4198    | 1.5623    | 1.4723    |
| 4    | 1.2193    |           | .0625     | .0724     | 1.4198    | 1.5779    | 1.6476    |
| 5    | 1.3565    | .0579     | .0781     | .0705     | 1.4198    | 1.5741    | 1.4022    |
| 6    | 1.4198    | .1097     | .104      | .1174     | 1.4969    | 1.6512    | 1.5154    |
| 7    | 1.6964    | .128      | .1187     | .1357     | 1.7029    | 1.713     | 1.8404    |
| 8    | .0983     | .1204     | .096      | .1357     | .0937     | .0934     | .1337     |
| 9    | .0812     | 2.2672    | 2.4129    | 2.3537    | .0869     | .0892     | .0914     |
| 10   | .0686     | 2.5396    | 2.4326    | 2.6543    | .088      | .0903     | .0846     |
| 11   | .0734     | 2.5425    | 2.3158    | 2.6397    | .0869     |           | .0676     |
| 12   | .0629     | 2.5232    | 2.1792    | 2.5425    | .0869     | .0907     | .072      |
| 13   | .0533     | 2.4453    | 2.198     | 2.4291    | .0823     | .0894     | .0709     |
| 14   | .0657     | 2.1914    | 2.1792    | 2.2405    | .0834     | .0854     | .0743     |
| 15   | .0667     | 2.198     | 2.2045    | 2.1032    | .0705     | .072      | .0823     |
| 16   | .0629     | 2.2138    | 2.1605    | 1.9841    | .0914     | .0766     | .0638     |
| 17   | .061      | .0705     | .1036     | .08       | .0732     | .0676     | .0581     |
| 18   | .0743     | .0705     | .1021     | .1189     | .0907     | .088      | .0766     |
| 19   | .0714     | .0714     | .0777     | .0949     | .0777     | .088      | .0777     |
| 20   | .0753     | .0869     | .0648     | .0903     | .0709     | .0914     | .0676     |
| 21   | .0695     | .0914     | .0686     | .0937     | .0697     | .0914     | .1143     |
| 22   | .0463     | .081      | .0617     | 1.5154    | 1.5023    | 1.5623    | 1.6288    |
| 23   | .0469     | .0772     | .064      | 1.531     | 1.7553    | 1.5623    | 1.7284    |
| 24   | 1.3592    | .0633     | .0781     | .0617     | 1.5154    | 1.7394    | 1.5623    |
| Max  | 1.6964    | 2.5425    | 2.4326    | 2.6543    | 1.7553    | 1.7394    | 1.8404    |
| Min  | .0463     | .0452     | .0617     | .0617     | .0697     | .0676     | .0581     |
| Avg  | .4832     | .8747     | .8082     | .9706     | .6800     | .7485     | .7055     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA I S/DN.[082]

BU 6254

Substation No/ Name :- 244128 / 33/11 KV Shivani Substation

Feeder No / Name : 202 / 11 KV HANMANTWADIYE AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0724     | 1.0936    | 1.2643    | 1.2944    | .0724     | .1086     | .0895     |
| 2    | .0724     | 1.0279    | 1.1717    | 1.2944    | .0716     | .0895     | .0876     |
| 3    |           | .9568     | 1.0802    | 1.2944    | .0724     | .1097     | .0876     |
| 4    | .0724     | .9755     | 1.1227    | 1.2944    | .0709     | .1097     | .0701     |
| 5    |           | .9722     | 1.1111    | 1.2643    | .0867     | .0905     | .0701     |
| 6    | .1097     | 1.0936    | 1.3094    | 1.5581    | .1052     | .128      | .0905     |
| 7    | .128      | 1.2809    | 1.4074    | 1.5581    | .1417     | .12       | .1294     |
| 8    | .0829     | .081      | .1006     | .096      | .1029     | .0762     | .1075     |
| 9    | 1.7869    | .1052     | .0995     | .112      | 2.0243    | 1.9919    | 1.5844    |
| 10   | 2.0243    | .128      | .08       | .0995     | 1.9109    | 2.0885    | 1.7814    |
| 11   | 1.9271    | .128      | .0781     | .1075     | 2.17      | 1.9109    | 1.8623    |
| 12   | 1.6804    | .128      | .0781     | .1433     | 2.1538    | 1.9227    | 1.7764    |
| 13   | 1.7394    | .1214     | .0829     | .1254     | 2.1052    | 1.8185    | 1.749     |
| 14   | 1.6288    | .1075     | .0995     | .124      | .421      | 1.6762    | 1.6644    |
| 15   | 1.5655    | .1086     | .1094     | .1063     | 1.9595    | 1.7166    |           |
| 16   | 1.6288    | .1075     | .096      | .1063     | 1.8138    | 1.5655    |           |
| 17   | .0848     | .0886     | .0972     | .1063     | .1187     | .1052     | .12       |
| 18   | .0762     | .0857     | .0983     | .1227     | .1147     | .1214     | .1214     |
| 19   | .1029     | .1063     | .096      | .1433     | .1227     | .156      | .1402     |
| 20   | .1006     | .124      | .0972     | .1254     | .1214     | .12       | .1417     |
| 21   | .104      | .1075     | .0972     | .1052     |           | .0895     | .1227     |
| 22   | 1.1683    | 1.247     | 1.3094    | .0867     | .1267     | .0905     | .0886     |
| 23   | 1.0802    | 1.3123    | 1.3094    | .0876     | .1086     | .0895     | .0867     |
| 24   | .0716     | 1.0385    | 1.2651    | 1.3094    | .0886     | .1086     | .0895     |
| Max  | 2.0243    | 1.3123    | 1.4074    | 1.5581    | 2.17      | 2.0885    | 1.8623    |
| Min  | .0716     | .081      | .0781     | .0867     | .0709     | .0762     | .0701     |
| Avg  | .7867     | .5219     | .5692     | .5277     | .6993     | .6835     | .5482     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA I S/DN.[082]

BU 6254

Substation No/ Name :- 244128 / 33/11 KV Shivani Substation

Feeder No / Name : 203 / 11 KV SHIVANI GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3544     | .3881     |           | .394      | .4854     | .4572     | .3547     |
| 2    | .3439     | .4572     | .3658     | .394      | .415      | .4435     | .3734     |
| 3    | .3439     |           | .3881     | .394      | .415      | .462      | .3734     |
| 4    | .3696     | .3772     | .4108     | .4298     | .4527     | .462      | .3921     |
| 5    | .3772     | .4108     | .3921     | .4557     | .4854     | .4668     | .4294     |
| 6    | .6722     | .6224     | .679      | .6447     | .7095     | .5975     | .6535     |
| 7    | .7392     | 1.5339    | .7762     | .5373     | .7499     | .6036     | .7023     |
| 8    | .4706     | .6024     | .591      | .4477     | .5068     | .4887     | .6154     |
| 9    | .4508     | .543      | .4961     | .4344     | .4784     | .4784     | .4784     |
| 10   | .4382     | .4748     | .4973     | .4784     | .5144     | .5028     | .4748     |
| 11   | .4096     | .4359     | .5375     | .3429     | .4024     | .4862     | .373      |
| 12   | .4191     | .4458     | .5975     | .463      | .4161     | .4321     | .463      |
| 13   | .4161     | .4239     | .5548     | .3721     | .4031     | .4641     | .4854     |
| 14   |           | .4508     | .5552     | .4252     | .4075     | .4887     | .5144     |
| 15   | .4508     | .4207     | .5083     | .3224     | .394      | .3841     | .4784     |
| 16   | .4641     | .407      | .4908     | .3467     | .439      | .4435     |           |
| 17   | .4287     | .4938     | .5316     | .5028     | .3641     | .3681     | .3856     |
| 18   | .4527     | .4917     | .5731     | .6415     | .4334     | .5959     | .5487     |
| 19   | .6379     | .6201     | .6626     | .7343     | .6836     | .6661     | .6805     |
| 20   | .691      | .6556     | .724      | .7701     | .6878     | .724      | .695      |
| 21   | .6697     | .5611     | .7602     | .7682     | .5731     | .6401     | .6401     |
| 22   | .6036     | .5281     | .6516     | .6767     | .567      | .6535     | .6036     |
| 23   | .5175     | .3881     |           | .6401     | .5359     | .5601     | .5014     |
| 24   | .3856     | .3982     | .4108     | .6154     | .5544     | .4572     | .3547     |
| Max  | .7392     | 1.5339    | .7762     | .7701     | .7499     | .724      | .7023     |
| Min  | .3439     | .3772     | .3658     | .3224     | .3641     | .3681     | .3547     |
| Avg  | .4829     | .5274     | .5525     | .5096     | .5031     | .5136     | .5031     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA II S/DN.[083]

BU 6262

Substation No/ Name :- 244006 / 33/11 KV VITA OLD S/STN

Feeder No / Name : 201 / 11 KV VITA(U)

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.3336    | 1.358     | 1.2449    | 1.4098    | 1.3957    | 1.4335    | 1.2826    |
| 2    | 1.3336    | 1.3203    | 1.2071    | 1.3336    | 1.358     | 1.3203    | 1.1694    |
| 3    | 1.2955    | 1.2826    | 1.1317    | 1.3336    | 1.3203    | 1.2071    | 1.0562    |
| 4    | 1.2193    | 1.3203    | 1.1694    | 1.2193    | 1.2826    | 1.2071    | .9808     |
| 5    | 1.2955    | 1.358     | 1.2449    | 1.2955    | 1.358     | 1.358     | 1.094     |
| 6    | 1.3336    | 1.3957    | 1.4335    | 1.448     | 1.4335    | 1.4861    | 1.3957    |
| 7    | 1.6221    | 1.6598    | 1.5844    | 1.6385    | 1.6598    | 1.6598    | 1.5623    |
| 8    | 1.643     | 1.6804    | 1.5524    | 1.7372    | 1.7353    | 1.643     | 1.6057    |
| 9    | 1.6095    | 1.6263    | 1.6651    | 1.7558    | 1.7353    | 1.5089    | 1.6461    |
| 10   | 1.7193    | 1.6461    | 1.6289    | 1.7013    | 1.8656    | 1.5844    | 1.6834    |
| 11   | 1.7558    | 1.6827    | 1.7558    | 1.6461    | 1.9387    | 1.5466    | 1.9185    |
| 12   | 1.7002    | 1.6632    | 1.643     | 1.531     | 1.7551    | 1.5844    | 1.7002    |
| 13   | 1.6057    | 1.6632    | 1.5893    | 1.5684    | 1.7002    | 1.5466    | 1.6632    |
| 14   | 1.7558    | 1.7002    | 1.7741    | 1.6632    | 1.885     | 1.6975    | 1.8665    |
| 15   | 1.9022    | 1.8111    | 1.848     | 1.7372    | 1.885     | 1.773     | 1.9589    |
| 16   | 1.829     | 1.829     | 1.7741    | 1.6632    | 1.7741    |           | 1.9044    |
| 17   | 1.829     | 1.8461    | 1.5939    | 1.7372    | 1.8111    | 1.6221    | 1.9959    |
| 18   | 1.7013    | 1.7375    | 1.6827    | 1.6057    |           | 1.6221    | 1.9404    |
| 19   | 2.0774    | 2.0851    | 2.1068    | 2.0328    | 2.2177    | 1.9993    | 2.2032    |
| 20   | 1.97      | 2.0328    | 1.9791    | 1.9791    | 2.1658    | 2.037     | 2.1502    |
| 21   | 1.7177    | 1.6221    | 1.7147    | 1.6975    | 1.9616    | 1.8107    | 1.448     |
| 22   | 1.5844    | 1.4712    | 1.6385    | 1.6975    | 1.773     | 1.7528    | 1.7528    |
| 23   | 1.6221    | 1.4712    | 1.5623    | 1.6221    | 1.7353    | 1.5623    | 1.7147    |
| 24   | 1.4098    | 1.3957    | 1.358     | 1.4861    | 1.4335    | 1.5466    | 1.3443    |
| Max  | 2.0774    | 2.0851    | 2.1068    | 2.0328    | 2.2177    | 2.037     | 2.2032    |
| Min  | 1.2193    | 1.2826    | 1.1317    | 1.2193    | 1.2826    | 1.2071    | .9808     |
| Avg  | 1.6194    | 1.6108    | 1.5784    | 1.6058    | 1.7035    | 1.5874    | 1.6266    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA II S/DN.[083]

BU 6262

Substation No/ Name :- 244006 / 33/11 KV VITA OLD S/STN

Feeder No / Name : 202 / 11 KV LENGARE (U)

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.2193    | 1.1694    | 1.1576    | 1.4098    | 1.4266    | 1.448     | .9145     |
| 2    | 1.1431    | 1.1317    | 1.1203    | 1.4098    | 1.4266    | 1.39      | .8764     |
| 3    | 1.0669    | 1.0562    | 1.0669    | 1.3717    | 1.39      | 1.3169    | .8764     |
| 4    | .9526     | 1.094     | 1.105     | 1.2193    | 1.3306    | 1.1576    | .8002     |
| 5    | 1.0288    | 1.1317    | 1.1694    | 1.2955    | 1.2936    | 1.1431    | .8383     |
| 6    | 1.105     | 1.1694    | 1.2449    | 1.4098    | 1.307     | 1.0669    | .9145     |
| 7    | 1.1317    | 1.2826    | 1.307     | 1.4415    | 1.3306    | .9907     | .9526     |
| 8    | 1.5364    | 1.5565    | 1.3756    | 1.6118    | 1.448     | .8764     | 1.1949    |
| 9    | 1.5074    | 1.6118    | 1.6126    | 1.6301    | 1.6126    | .8764     | 1.4842    |
| 10   | 1.6991    | 1.6991    | 1.7684    | 1.7974    | 1.8031    | .9145     | 1.5043    |
| 11   | 1.6644    | 1.6655    | 1.8031    | 1.8861    | 1.7833    | .9145     | 1.7635    |
| 12   | 1.1827    | 1.2826    | .9907     |           | 1.3443    | .9145     | 1.3253    |
| 13   | 1.1827    | 1.1694    | 1.1576    | 1.2437    | 1.3169    | .9526     | 1.1694    |
| 14   | 1.6644    | 1.7337    | 1.6991    | 1.7635    | 1.8031    | .9526     | 1.6476    |
| 15   | 1.6991    | 1.6991    | 1.6956    | 1.7833    | 1.7337    | .9526     | 1.7337    |
| 16   | 1.491     | 1.5947    | 1.5238    | 1.5775    | 1.576     |           | 1.6118    |
| 17   | 1.595     | 1.6126    | 1.5939    | 1.6644    | 1.5947    | .9145     | 1.6655    |
| 18   | 1.406     | 1.3253    | 1.5257    | 1.5043    | 1.5238    | .8764     | 1.3394    |
| 19   | 1.5089    | 1.4883    | 1.7364    | 1.6655    | 1.7364    | .9907     | 1.5364    |
| 20   | 1.3717    | 1.39      | 1.5364    | 1.5729    | 1.419     | 1.0288    | 1.4415    |
| 21   | 1.0288    | 1.0288    | 1.1431    | 1.105     | 1.1431    | 1.0288    | 1.0669    |
| 22   | 1.4045    | 1.4632    | 1.134     | 1.5729    | 1.7013    | 1.0288    | 1.4861    |
| 23   | 1.4632    | 1.448     | 1.6004    | 1.6289    | 1.6651    | .9526     | 1.5242    |
| 24   | 1.2955    | 1.0669    | 1.1812    | 1.5242    | 1.3676    | 1.3676    | .9526     |
| Max  | 1.6991    | 1.7337    | 1.8031    | 1.8861    | 1.8031    | 1.448     | 1.7635    |
| Min  | .9526     | 1.0288    | .9907     | 1.105     | 1.1431    | .8764     | .8002     |
| Avg  | 1.3478    | 1.3696    | 1.3854    | 1.5256    | 1.5032    | 1.0459    | 1.2758    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA II S/DN.[083]

BU 6262

Substation No/ Name :- 244006 / 33/11 KV VITA OLD S/STN

Feeder No / Name : 203 / 11 KV BHALWANI(U)

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9362     | .9259     | .9259     | .9362     | 1.0402    | 1.1096    | .8779     |
| 2    | .8669     | .8916     | .8764     | .8669     | 1.0749    | 1.0631    | .8871     |
| 3    | .8322     | .8669     | .8238     | .7628     | 1.0402    | .9568     | .8131     |
| 4    | .7628     | .8322     | .8764     | .6935     | 1.0166    | .8688     | .7316     |
| 5    | .8322     | .9015     | .9015     | .7975     | 1.0517    | 1.0387    | .8413     |
| 6    | .8669     | .9709     | 1.0056    | .8669     | 1.0985    | 1.0985    | .9511     |
| 7    | 1.182     | 1.1919    | 1.1789    | 1.0985    | 1.262     | 1.1919    | 1.0136    |
| 8    | 1.1869    | 1.2209    | 1.1603    | 1.2407    | 1.278     | 1.1736    | 1.1317    |
| 9    | 1.1797    | 1.278     | 1.278     | 1.3923    | 1.3279    | 1.1317    | 1.1603    |
| 10   | 1.0688    | 1.2631    | 1.2483    | 1.4251    | 1.4746    | .9724     | 1.2071    |
| 11   | 1.3123    | 1.2308    | 1.3443    | 1.3923    | 1.4899    | 1.0288    | 1.2498    |
| 12   | 1.2334    | 1.1336    | 1.2163    | 1.3592    | 1.3279    | .9835     | 1.0936    |
| 13   | 1.0883    | 1.0608    | 1.1203    | 1.2071    | 1.1736    | .9259     | 1.0486    |
| 14   | 1.0814    | 1.1012    | 1.1142    | 1.1797    | 1.2597    | .9945     | 1.1797    |
| 15   | 1.1523    | 1.0814    | 1.2163    | 1.3108    | 1.278     | 1.0852    | 1.1603    |
| 16   | 1.1797    | 1.0753    | 1.3123    | 1.2452    | 1.2955    |           | 1.1271    |
| 17   | 1.2452    | 1.2498    | 1.4198    | 1.5074    | 1.3763    | 1.1191    | 1.2929    |
| 18   | 1.0395    | 1.1561    | 1.2334    | 1.278     | 1.278     | 1.0059    | 1.2163    |
| 19   | 1.1401    | 1.2163    | 1.278     | 1.3592    | 1.3763    | 1.1218    | 1.3748    |
| 20   | 1.1797    | 1.1797    | 1.2407    | 1.3077    | 1.3748    | .9922     | 1.3523    |
| 21   | 1.0174    | 1.0056    | 1.0974    | 1.153     | 1.1789    | 1.0136    | 1.1443    |
| 22   | 1.0056    | .9816     | 1.0867    | 1.1919    | 1.3112    | 1.0242    | 1.2757    |
| 23   | 1.0631    | 1.0056    | 1.0056    | 1.1789    | 1.283     | .9511     | 1.1789    |
| 24   | .9362     | .9835     | .9602     | 1.0056    | 1.1443    | 1.1789    | .9145     |
| Max  | 1.3123    | 1.278     | 1.4198    | 1.5074    | 1.4899    | 1.1919    | 1.3748    |
| Min  | .7628     | .8322     | .8238     | .6935     | 1.0166    | .8688     | .7316     |
| Avg  | 1.0579    | 1.0752    | 1.1217    | 1.1565    | 1.2422    | 1.0448    | 1.0927    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA II S/DN.[083]

BU 6262

Substation No/ Name :- 244006 / 33/11 KV VITA OLD S/STN

Feeder No / Name : 204 / 11 KV PARE (U)

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .788      | .8505     | .724      | .8954     | .8048     | .8779     | .7468     |
| 2    | .788      | .7796     | .695      | .8954     | .8326     | .7762     | .7545     |
| 3    | .7522     | .7602     | .6722     | .8238     | .7682     | .7762     | .7167     |
| 4    | .7164     | .6878     | .695      | .7164     | .7392     | .7316     | .679      |
| 5    | .7164     | .7602     | .7762     | .788      | .8131     | .8779     | .7545     |
| 6    | .7522     | .8326     | .7762     | .788      | .8501     | .9412     | .7922     |
| 7    | .924      | .9877     | .9979     | .961      | .9774     | 1.0608    | .9511     |
| 8    | 1.1096    | 1.1096    | 1.166     | 1.1317    | 1.1191    | .9114     | .9568     |
| 9    | 1.1401    | 1.1317    | 1.0852    | 1.1443    | 1.1065    | .8505     | .9465     |
| 10   | 1.2125    | 1.2929    | 1.2597    | 1.1934    | 1.2742    | .815      | 1.1096    |
| 11   | 1.2125    | 1.3108    | 1.2266    | 1.2071    | 1.2597    | .7164     | 1.166     |
| 12   | .8478     | .9015     | .8322     | .9015     | .8413     | .695      | .9389     |
| 13   | .8322     | 1.0517    | .7442     | .815      | .8063     | .5544     | .7164     |
| 14   | 1.0059    | 1.094     | 1.1065    | 1.073     | 1.1191    | .7023     | 1.0174    |
| 15   | 1.094     | 1.1934    | 1.1934    | 1.1736    | 1.1065    | .6653     | 1.153     |
| 16   | .9389     | 1.1869    | 1.3904    | 1.0631    | .9362     |           | 1.0749    |
| 17   | 1.2742    | 1.1012    | 1.2452    | 1.1869    | .9835     | .6805     | 1.1736    |
| 18   | 1.1271    | .9614     | 1.1271    | 1.0288    | .9156     | .7461     | 1.073     |
| 19   | 1.1934    | 1.1317    | 1.1191    | 1.1789    | 1.0749    | .9114     | 1.2483    |
| 20   | 1.1919    | 1.1218    | 1.1462    | 1.1694    | 1.0136    | 1.0387    |           |
| 21   | .7842     | .7842     | .7842     | .8215     | .9774     | .8871     | .9335     |
| 22   | .9145     | .9145     | 1.0242    | 1.0136    | 1.1706    | .9979     | 1.1088    |
| 23   | .9922     | .9313     | 1.0387    | 1.0387    | 1.0498    | .9145     | 1.0029    |
| 24   | .8238     | .7964     | .8048     | .9313     | .8131     | .8779     | .7762     |
| Max  | 1.2742    | 1.3108    | 1.3904    | 1.2071    | 1.2742    | 1.0608    | 1.2483    |
| Min  | .7164     | .6878     | .6722     | .7164     | .7392     | .5544     | .679      |
| Avg  | .9638     | .9864     | .9846     | .9975     | .9730     | .8264     | .9474     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA II S/DN.[083]

BU 6262

Substation No/ Name :- 244006 / 33/11 KV VITA OLD S/STN

Feeder No / Name : 403 / 33KV NAGEVADI

Feeder KV- 33 / INCOMING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.7609    | 2.572     | 2.5486    | 3.2236    | 4.0569    | 4.3724    | 4.8788    |
| 2    | 3.7609    | 2.4691    | 2.6292    | 3.2236    | 3.9529    | 4.473     | 5.0412    |
| 3    | 3.7609    | 2.3663    | 2.5514    | 3.2236    | 3.8489    | 4.6776    | 4.8731    |
| 4    | 3.7609    | 2.572     | 2.8172    | 3.2236    | 4.161     | 4.9429    | 4.8834    |
| 5    | 3.7609    | 2.7778    | 2.9973    | 3.2236    |           | 4.9429    | 5.2669    |
| 6    | 4.2981    | 3.0864    | 3.2425    | 3.2236    | 5.4092    | 5.3052    | 5.4887    |
| 7    | 4.161     | 3.8066    | 4.317     | 4.161     | 6.7616    | 6.394     | 6.8467    |
| 8    | 2.0805    | 1.5432    | 1.6301    | 1.6118    | 1.5604    | 1.5581    | 2.6886    |
| 9    | 5.2012    | 7.4126    | 6.2414    | 6.7616    | 4.6811    | 3.6626    | 4.4753    |
| 10   | 4.5771    | 7.9218    | 6.7616    | 7.2817    | 4.8285    | 4.1712    | 4.161     |
| 11   | 4.7851    | 7.8087    | 7.2817    | 7.4897    | 4.4993    | 4.5462    | 1.5604    |
| 12   | 4.369     | 7.6389    | 7.2017    | 7.6978    | 5.5418    | 3.6591    | 1.6118    |
| 13   | 4.0569    | 8.538     | 7.4897    | 6.7616    | 5.7013    | 3.9678    | 3.2236    |
| 14   | 4.161     | 8.4659    | 6.7616    | 7.0736    | 4.4765    | 3.6717    | 4.8354    |
| 15   | 3.6408    | 8.1504    | 6.7616    | 7.0736    | 4.6799    | 3.6117    | 3.1207    |
| 16   | 3.9529    | 6.9936    | 6.2414    | 6.5535    | 4.6091    | 3.9438    | 5.2012    |
| 17   | 2.3926    | 1.4723    | 2.1491    | 2.2885    | 2.1033    | 1.3306    | 2.6006    |
| 18   | 2.3663    | 1.4969    | 1.6118    | 2.0805    | 2.0285    | 1.4118    | 1.6118    |
| 19   | 2.0576    | 1.7878    | 2.1491    | 1.9765    | 1.9342    | 1.6804    | 1.6118    |
| 20   | 3.0864    | 1.7684    | 2.1491    | 1.9765    | 2.0416    | 1.9959    | 1.6118    |
| 21   | 1.749     | 1.701     | 1.6118    | 1.6644    | 1.8107    | 1.9404    | 1.6118    |
| 22   | 2.8807    | 3.0624    | 1.6118    | 4.369     | 4.6153    | 4.161     | 5.3727    |
| 23   | 2.9835    | 2.6818    | 3.7609    | 4.7851    | 4.6296    | 4.8234    | 5.3727    |
| 24   | 3.7609    | 2.7778    | 2.6818    | 3.2236    | 4.5771    | 4.5782    | 4.9343    |
| Max  | 5.2012    | 8.538     | 7.4897    | 7.6978    | 6.7616    | 6.394     | 6.8467    |
| Min  | 1.749     | 1.4723    | 1.6118    | 1.6118    | 1.5604    | 1.3306    | 1.5604    |
| Avg  | 3.5569    | 4.2030    | 3.9666    | 4.3405    | 4.0221    | 3.7426    | 3.8702    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA II S/DN.[083]

BU 6262

Substation No/ Name :- 244028 / 33/11 KV ALSAND S/STN

Feeder No / Name : 201 / 11 KV ALSAND AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1715     | .1753     | 1.6194    | 1.5203    | 1.6385    | .1663     | .1311     |
| 2    | .1753     | .1402     | 1.6194    | 1.4403    | 1.6057    | .1478     | .1341     |
| 3    | .1402     | .1433     | 1.5546    | 1.3763    | 1.5729    | .1463     | .1006     |
| 4    | .1433     | .1433     | 1.5546    | 1.3603    | 1.5223    | .1463     | .1029     |
| 5    | .1433     | .1433     | 1.587     | 1.3441    | 1.4899    | .1646     | .1372     |
| 6    | .181      | .1433     | 1.587     | 1.3763    | 1.5546    | .181      | .1433     |
| 7    | .2534     | .2534     | 1.6324    | 1.5546    | 1.668     | .2561     | .1753     |
| 8    | .2254     | .2427     | .1852     | .1509     | .2105     | .2263     | .1692     |
| 9    | 2.0243    | .2279     |           | .1492     | 1.8785    | 2.4531    | 2.13      |
| 10   | 2.2611    | .2279     | .2561     | .1949     | 2.0481    | 2.5857    | 2.2775    |
| 11   | 2.2283    | .2353     | .2507     | .2126     | 2.0645    | 2.6686    | 2.4531    |
| 12   | 2.2611    | .2481     | .2896     | .2149     | 2.0972    | 2.1628    | 2.2447    |
| 13   | 2.2283    | .2629     | .0354     | .2507     | 2.1548    | 2.1628    | 2.2119    |
| 14   | 2.1464    | .2629     | .1696     | .2534     | 2.2045    | 2.2119    | 2.1628    |
| 15   | 2.0645    | .2601     | .1928     | .2507     | 2.1548    | 2.2348    | 2.0153    |
| 16   | 1.9989    | .2774     | .1928     | .2507     | 2.1051    | 2.1538    | 1.9498    |
| 17   | .2229     | .2804     | .2374     | .2374     | .2263     | .1907     | .2126     |
| 18   |           | .2947     | .2427     | .2229     | .2241     | .208      | .2254     |
| 19   | .218      | .2254     | .2254     | .2279     | .2241     | .2303     | .3077     |
| 20   | .218      | .2454     | .1949     | .2378     | .2241     | .2218     | .2926     |
| 21   | .1844     | .2229     | .1578     | .2103     | .2241     | .2572     | .2561     |
| 22   | .1734     | 1.8623    | 1.6712    | 1.6194    | .2218     | .1772     | .2195     |
| 23   | .1734     | 1.8679    | 1.704     | 1.6842    | .1848     | .1595     | .2172     |
| 24   | .1865     | .1753     | 1.7004    | 1.6194    | 1.6518    | .1848     | .1311     |
| Max  | 2.2611    | 1.8679    | 1.704     | 1.6842    | 2.2045    | 2.6686    | 2.4531    |
| Min  | .1402     | .1402     | .0354     | .1492     | .1848     | .1463     | .1006     |
| Avg  | .8706     | .3567     | .8200     | .7483     | 1.2980    | .9041     | .8500     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA II S/DN.[083]

BU 6262

Substation No/ Name :- 244028 / 33/11 KV ALSAND S/STN

Feeder No / Name : 202 / 11 KV BHALWANI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.5223    | 1.3435    | .0754     | .0747     | .0924     | 1.643     | 1.587     |
| 2    | 1.4737    | 1.3108    | .0754     | .0747     | .0924     | 1.6095    | 1.5384    |
| 3    | 1.4575    | 1.2631    | .0754     | .0747     | .0739     | 1.5424    | 1.4899    |
| 4    | 1.4419    | 1.2289    | .0754     | .0747     | .0739     | 1.4586    | 1.4575    |
| 5    | 1.5729    | 1.2452    | .0754     | .0747     | .0747     | 1.3592    | 1.4251    |
| 6    | 1.7532    | 1.2793    | .0754     | .0943     | .112      | 1.3094    | 1.3603    |
| 7    | 2.0972    | 1.2955    | .0754     | .1132     | .1478     | 1.6741    | 1.7004    |
| 8    | .1086     | .1063     | .0995     | .1132     | .1387     | .1132     | .0867     |
| 9    | .1097     | 1.7204    | 2.2283    | 2.1382    | .12       | .1109     | .1097     |
| 10   | .1097     | 1.8564    | 2.1464    | 2.13      | .112      | .0732     | .0905     |
| 11   | .1109     | 1.9662    | 2.2874    | 2.4531    | .112      | .0732     | .0924     |
| 12   | .1109     | 2.0317    | 2.0645    | 2.3922    | .112      | .0709     | .0924     |
| 13   | .0924     | 1.9433    | 1.9109    | 2.13      | .0747     | .0701     | .1086     |
| 14   | .0924     | 1.8623    | 1.8138    |           | .0747     | .0701     | .1097     |
| 15   | .0732     | 1.7284    | 1.7284    | 2.0645    | .0739     |           | .0914     |
| 16   | .0724     | 1.8351    | 1.6004    | 2.0645    | .0739     |           | .0914     |
| 17   | .1006     | .0914     | .1132     | .1063     | .1132     |           | .1063     |
| 18   | .1109     | .0739     | .0857     | .1063     | .112      | .1109     | .1029     |
| 19   | .1109     | .1109     | .1402     | .124      | .112      | .1075     | .1227     |
| 20   | .1109     | .0754     | .1463     | .124      | .1448     | .124      | .1463     |
| 21   | .1109     | .112      | .1307     | .1254     | .1448     | .1086     | .1097     |
| 22   | 1.5238    | .0754     | .1132     | .1086     | 1.8564    | 1.6194    | 1.7901    |
| 23   | 1.4089    | .0754     | .0943     | .1097     | 1.8515    | 1.7695    | 1.6842    |
| 24   | 1.5203    | 1.3927    | .0754     | .0924     | .0924     | 1.7436    | 1.6194    |
| Max  | 2.0972    | 2.0317    | 2.2874    | 2.4531    | 1.8564    | 1.7695    | 1.7901    |
| Min  | .0724     | .0739     | .0754     | .0747     | .0739     | .0701     | .0867     |
| Avg  | .7165     | 1.0843    | .7211     | .7375     | .2494     | .7982     | .7130     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA II S/DN.[083]

BU 6262

Substation No/ Name :- 244028 / 33/11 KV ALSAND S/STN

Feeder No / Name : 203 / 11 KV KAMLAPUR AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.4419    | 1.3108    | .2218     | .2241     | .1989     | 1.989     | 1.587     |
| 2    | 1.4419    | 1.278     | .2218     | .2241     | .1989     | 1.9227    | 1.5384    |
| 3    | 1.4255    | 1.2452    | .2241     | .2241     | .1989     | 1.8233    | 1.4403    |
| 4    | 1.4089    | 1.2146    | .2241     | .2241     | .2012     | 1.5729    | 1.3763    |
| 5    | 1.4752    | 1.1984    | .2241     | .2427     | .2012     | 1.5074    | 1.3123    |
| 6    | 1.5402    | 1.1843    | .2987     | .3018     | .2321     | 1.4582    | 1.2803    |
| 7    | 1.6324    | 1.2483    | .3326     | .3326     | .2949     | 1.9559    | 1.7004    |
| 8    | .2241     | .2241     | .2515     | .3121     | .2984     | .2454     | .3052     |
| 9    | .208      | 1.6644    | 2.0972    | 2.3703    | .2294     | .2561     | .2126     |
| 10   | .2267     | 1.8138    | 2.1879    | 2.332     | .2561     | .2534     | .2534     |
| 11   | .2294     | 1.9662    | 2.3472    | 2.2348    | .2957     | .2561     | .2587     |
| 12   | .2294     | 1.7284    | 2.1879    | 2.2283    | .2587     | .2195     | .2587     |
| 13   | .2241     | 1.6604    | 2.13      | .2294     | .2587     | .2926     | .3292     |
| 14   | .2241     | 1.4661    | 1.9595    | 1.917     | .2587     | .2926     | .2507     |
| 15   | .2267     | 1.2346    | 1.8461    | 1.9006    | .2587     | .2058     | .2561     |
| 16   | .2591     | 1.3283    | 1.6842    | 1.8023    | .2587     | .2401     | .2561     |
| 17   | .2267     | .1734     | .3121     | .2949     | .3292     | .3052     | .3292     |
| 18   | .2561     | .2058     | .2721     | .2622     | .3326     | .2543     | .3292     |
| 19   | .2591     | .2629     | .3439     | .2622     | .3696     | .2743     | .3547     |
| 20   | .2949     | .2896     | .2957     | .2458     | .3326     | .2865     | .3174     |
| 21   | .2267     | .2896     | .2957     | .2591     | .2926     | .2896     | .2987     |
| 22   | 1.4737    | .2218     | .2614     | .2294     | 2.0553    | 1.6194    | 1.6712    |
| 23   | 1.3923    | .2218     | .2241     | .2321     |           | 1.8351    | 1.6876    |
| 24   | 1.5089    | 1.3592    | .2218     | .3142     | .1989     | 2.0388    | 1.6194    |
| Max  | 1.6324    | 1.9662    | 2.3472    | 2.3703    | 2.0553    | 2.0388    | 1.7004    |
| Min  | .208      | .1734     | .2218     | .2241     | .1989     | .2058     | .2126     |
| Avg  | .7523     | 1.0329    | .8611     | .8000     | .3396     | .8914     | .8010     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA II S/DN.[083]

BU 6262

Substation No/ Name :- 244028 / 33/11 KV ALSAND S/STN

Feeder No / Name : 204 / BHALWANI GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1097     | .1109     | .1143     | .1109     | .132      | .1109     | .1478     |
| 2    | .1109     | .0934     | .0762     | .1109     | .132      | .1075     | .1478     |
| 3    | .1109     | .0934     | .0754     | .1109     | .132      | .1109     | .1478     |
| 4    | .112      | .0934     | .0754     | .1109     | .1132     | .1109     | .1494     |
| 5    | .112      | .0934     | .0754     | .1294     | .1132     | .112      | .1494     |
| 6    | .1509     |           | .1524     | .1478     | .1494     | .1494     | .1494     |
| 7    | .1886     | .112      | .1509     | .1494     | .1867     | .1886     | .1509     |
| 8    | .1524     | .1509     | .1387     | .1132     | .112      | .1848     | .1509     |
| 9    | .1132     | .1132     | .1463     | .1509     | .1109     | .1494     | .1524     |
| 10   | .1109     | .0754     | .128      | .1109     | .1132     | .1132     | .0943     |
| 11   | .0905     | .0762     | .1097     | .1132     | .1132     | .0924     | .0934     |
| 12   | .0905     | .0747     | .0914     | .1132     | .1132     | .112      | .0943     |
| 13   | .0914     | .0754     | .0934     | .1132     | .112      | .1132     | .1143     |
| 14   | .0934     | .1132     | .1132     | .1132     | .112      | .1132     | .132      |
| 15   | .0934     | .0754     | .0943     | .1132     | .1132     | .112      | .0754     |
| 16   | .0934     | .0754     | .0754     | .1132     | .1132     | .1132     | .0754     |
| 17   | .0943     | .0943     | .0732     | .1132     | .112      | .0747     | .1109     |
| 18   | .0953     | .0934     | .0724     | .1494     | .1463     | .1132     |           |
| 19   | .1509     | .1696     | .1509     | .1886     | .1829     | .1509     | .1509     |
| 20   | .1886     | .1478     | .2263     | .2075     | .1886     | .2263     | .2263     |
| 21   | .1886     | .1307     | .2075     | .1886     | .1886     | .2286     | .2075     |
| 22   | .1494     | .1509     | .1886     | .1886     | .1886     | .1886     | .1886     |
| 23   | .1109     | .1143     | .1478     | .1886     | .1494     | .1478     | .168      |
| 24   | .1086     |           | .1143     | .1109     | .1509     | .1109     | .1478     |
| Max  | .1886     | .1696     | .2263     | .2075     | .1886     | .2286     | .2263     |
| Min  | .0905     | .0747     | .0724     | .1109     | .1109     | .0747     | .0754     |
| Avg  | .1213     | .1058     | .1205     | .1358     | .1366     | .1348     | .1402     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA II S/DN.[083]

BU 6262

Substation No/ Name :- 244028 / 33/11 KV ALSAND S/STN

Feeder No / Name : 205 / ALSAND / KAMALAPUR GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2454     | .2149     | .2587     | .2587     | .2587     | .3696     | .3361     |
| 2    | .2507     | .2103     | .2587     | .2587     | .2587     | .3734     | .3361     |
| 3    | .2507     | .2103     | .2614     | .2587     | .2587     | .3734     | .3361     |
| 4    | .2561     | .2103     | .2614     | .2801     | .2587     | .4527     | .3395     |
| 5    | .3258     | .3224     | .3361     | .3772     | .3292     | .4904     | .3395     |
| 6    | .4252     | .5194     | .5228     | .5281     | .394      | .5658     | .6036     |
| 7    | .6089     | .6268     | .6653     | .6348     | .6805     | .7095     | .6468     |
| 8    | .5014     | .4656     | .5258     | .5373     | .4656     | .5316     | .4607     |
| 9    | .394      | .3582     | .3814     | .4252     | .394      | .4207     | .3224     |
| 10   | .3582     | .3052     | .3052     | .2865     | .2743     | .3391     | .2743     |
| 11   | .3224     | .3086     | .3467     | .2865     | .2774     | .1619     | .298      |
| 12   | .2865     | .2652     | .3467     | .2865     | .2804     | .1619     | .2743     |
| 13   | .3189     | .2652     | .2883     | .3224     | .3155     | .1581     | .2984     |
| 14   | .3189     | .2652     | .2804     | .3224     | .3189     | .2846     |           |
| 15   | .3224     | .2713     | .3086     | .3224     | .3155     | .3391     | .3155     |
| 16   | .3224     | .2683     | .3086     | .3224     | .3258     | .373      | .2401     |
| 17   | .3898     | .3688     | .3149     | .394      | .3315     | .3772     | .144      |
| 18   | .3898     | .3353     | .4024     | .4607     | .4458     | .4024     | .3856     |
| 19   | .5014     | .4607     | .4961     | .5258     | .5316     | .5552     | .5731     |
| 20   | .5316     | .5014     | .5611     | .5083     | .5853     | .5792     | .6335     |
| 21   | .4784     | .4706     | .5121     | .5014     | .5487     | .5487     | .567      |
| 22   | .3898     | .3658     | .4294     | .4119     | .462      | .4435     | .5175     |
| 23   | .2481     | .2772     | .3361     | .3582     | .4435     | .3696     | .4108     |
| 24   | .2454     | .2507     | .2587     | .2987     | .2896     | .3696     | .3361     |
| Max  | .6089     | .6268     | .6653     | .6348     | .6805     | .7095     | .6468     |
| Min  | .2454     | .2103     | .2587     | .2587     | .2587     | .1581     | .144      |
| Avg  | .3618     | .3382     | .3736     | .3820     | .3768     | .4063     | .3908     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA II S/DN.[083]

BU 6262

Substation No/ Name :- 244028 / 33/11 KV ALSAND S/STN

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

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .125      | .1147     | 1.7004    | 1.7604    | 1.6164    | .1478     | .1715     |
| 2    | .112      | .1147     | 1.7004    | 1.2803    | 1.5339    | .1478     | .1715     |
| 3    | .1147     | .116      | 1.6004    | 1.2803    | 1.4864    | .1478     | .1677     |
| 4    | .1147     | .1174     | 1.6004    | 1.2803    | 1.4723    | .1463     | .1619     |
| 5    | .1147     | .1372     | 1.6324    | 1.3123    | 1.4723    | .1646     | .1619     |
| 6    | .1357     | .1734     | 1.6324    | 1.749     | 1.5364    | .1646     | .1619     |
| 7    | .1734     | .2126     | 1.7924    | 1.9271    | 1.5844    | .2149     | .2149     |
| 8    | .144      | .213      | .1738     | .1372     | .2006     | .2641     | .1829     |
| 9    | 2.0485    | .1829     |           | .1509     | 1.9433    | 2.4863    | 2.1376    |
| 10   | 2.2611    | .1989     | .1698     | .1326     | 2.1956    | 2.6543    | 2.3594    |
| 11   | 2.2611    | .1886     | .1753     | .1578     | 2.0081    | 1.8461    | 2.3703    |
| 12   | 1.2125    | .2012     | .1734     | .1402     | 2.1052    | 2.556     | 2.556     |
| 13   | 1.2289    | .1875     | .2012     | .1372     | 2.1879    | 2.556     | 2.2348    |
| 14   | 2.4577    | .1875     | .1865     | .1372     | 2.4366    | 2.4577    | 2.1538    |
| 15   | 2.3102    | .1543     | .2012     | .1372     | 2.3922    | 2.332     | 2.1956    |
| 16   | 1.9989    | .1509     | .2012     | .1387     | 2.4249    | 2.2348    | 2.0481    |
| 17   | .1423     | .1492     | .2035     | .128      | .2263     | .1526     | .0151     |
| 18   | .1492     | .1526     | .176      | .1311     | .2218     | .1844     | .0151     |
| 19   | .1475     | .1677     | .1875     | .1844     | .2218     | .1907     | .1595     |
| 20   | .1966     | .1677     | .1734     | .2035     | .2263     | .208      | .2507     |
| 21   | .1966     | .1638     | .156      | .2035     | .2263     | .2103     | .2172     |
| 22   | .1638     | 1.8461    |           | 1.6324    | .2241     | .2126     | .2195     |
| 23   | .128      | 1.9433    | 1.8461    | 1.7328    | .1848     | .1753     | .2126     |
| 24   | .1189     | .112      | 1.749     | .2241     | 1.6644    | .1848     | .1734     |
| Max  | 2.4577    | 1.9433    | 1.8461    | 1.9271    | 2.4366    | 2.6543    | 2.556     |
| Min  | .112      | .112      | .156      | .128      | .1848     | .1463     | .0151     |
| Avg  | .7523     | .3064     | .8015     | .6791     | 1.3247    | .9183     | .8630     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA II S/DN.[083]

BU 6262

Substation No/ Name :- 244028 / 33/11 KV ALSAND S/STN

Feeder No / Name : 207 / VITA WATER SUPPLY,ALSAND NON SHEDDABLE EXPRESS HV FEEDERS  
 Feeder KV- 11 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .218      | .2321     | .1989     | .2321     | .213      | .2347     | .2294     |
| 2    | .1494     | .1326     | .1989     | .0332     | .2155     | .2347     | .2294     |
| 3    | .1494     | .1341     | .1989     | .0332     | .2155     | .2347     | .2294     |
| 4    | .2347     | .2321     | .2012     | .0332     | .2012     | .2347     | .2321     |
| 5    | .2321     | .2321     | .2012     | .1326     | .2012     | .2347     | .2321     |
| 6    | .2321     | .2321     | .2347     | .2347     | .2321     | .2347     | .2321     |
| 7    | .2321     | .2321     | .2321     | .2321     | .2294     | .2374     | .2321     |
| 8    | .2294     | .2267     | .2267     | .2267     | .2294     | .2347     | .2267     |
| 9    | .2321     | .2347     | .2321     | .2321     | .2321     | .2347     | .2321     |
| 10   | .2321     | .2294     | .2321     | .2321     | .2347     | .2321     | .2321     |
| 11   | .2321     | .2155     | .2321     | .2347     | .2347     | .2321     | .2347     |
| 12   | .2347     | .213      | .2347     | .2321     | .2347     | .2321     | .2321     |
| 13   | .2347     | .2105     | .2321     | .2321     | .2374     | .2321     | .2321     |
| 14   | .2347     | .2105     | .2321     | .2347     | .2374     | .2321     | .213      |
| 15   | .2321     | .2105     | .213      | .2321     | .2347     |           | .2347     |
| 16   | .2321     | .2155     | .213      | .2321     | .2347     |           | .0377     |
| 17   | .2321     | .2321     | .213      | .2321     | .2321     | .2321     | .2321     |
| 18   | .1296     |           | .2321     | .2321     | .2321     | .2321     | .2321     |
| 19   | .1296     | .1989     | .2294     | .2321     | .032      | .2321     | .2321     |
| 20   | .2267     | .1966     | .2294     | .2321     | .2294     | .2294     | .2294     |
| 21   | .2267     | .1943     | .2321     | .2294     | .2294     | .2294     | .2155     |
| 22   | .2267     | .1966     | .2347     | .2321     | .2321     | .2321     | .2321     |
| 23   | .2294     | .2321     | .2347     | .2321     | .2347     | .2321     | .2321     |
| 24   | .2347     | .2294     | .2321     | .2321     | .2321     | .2347     | .2294     |
| Max  | .2347     | .2347     | .2347     | .2347     | .2374     | .2374     | .2347     |
| Min  | .1296     | .1326     | .1989     | .0332     | .032      | .2294     | .0377     |
| Avg  | .2157     | .2119     | .2230     | .2031     | .2197     | .2332     | .2219     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA II S/DN.[083]

BU 6262

Substation No/ Name :- 244042 / 33/11 KV NAGEWADI S/STN

Feeder No / Name : 201 / 11 KV GARDI FEEDER

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0364    | .0655     | .0602     |           | 1.2929    | 1.1142    | 1.2929    |
| 2    | 1.0364    | .0655     |           |           | 1.2929    | 1.1469    | 1.2289    |
| 3    | .9717     | .0655     |           |           | 1.278     | 1.1336    | 1.2125    |
| 4    | .9602     | .0655     |           |           | 1.278     | 1.1012    | 1.2266    |
| 5    | 1.0242    | .0655     | .0594     | .0488     | 1.2929    | 1.0883    | 1.2431    |
| 6    | 1.012     | .0655     | .0602     | .0472     | 1.3413    | 1.1523    | 1.2431    |
| 7    | 1.1797    | .0655     | .0556     | .0655     | 1.4083    | 1.2651    | 1.3272    |
| 8    | .0518     | .0655     | .0638     | .0676     | .0488     | .0663     | .0335     |
| 9    |           | 1.7436    | 2.0622    | 2.1628    | .0617     |           |           |
| 10   | .061      | 2.0119    | 2.1216    | 2.2466    | .0594     | .0564     |           |
| 11   | .0633     | 1.95      | 2.2801    | 2.2131    | .0633     | .061      | .0629     |
| 12   | .061      | 1.9784    | 2.1628    | 2.3472    |           | .0549     | .0697     |
| 13   | .0533     | 1.9784    | 2.1795    | 2.079     |           | .0753     | .0789     |
| 14   | .0518     | 2.1125    | 2.0317    | 2.1026    | .061      | .0724     | .0777     |
| 15   | .0594     | 2.0287    | 2.0454    | 1.8991    | .061      | .0762     | .0777     |
| 16   | .0648     | 1.9113    | 1.8842    | 1.7436    |           | .081      | .0734     |
| 17   | .061      | .0549     |           |           | .0556     | .0829     | .0743     |
| 18   | .0564     | .06       |           | .0541     | .0579     | .088      | .0667     |
| 19   | .0579     | .0657     | .0648     | .061      | .0633     | .0819     | .0686     |
| 20   | .0671     | .0892     | .0617     | .0617     | .0648     | .0648     | .0857     |
| 21   | .0655     | .0734     |           | .0549     | .0633     | .081      | .104      |
| 22   | .0655     | .0579     |           | 1.1142    | 1.0364    | 1.0159    | 1.2266    |
| 23   | .0655     | .0579     |           | 1.2929    | 1.1142    | 1.2763    | 1.3426    |
| 24   | 1.1012    | .0655     | .0594     |           | 1.2929    | 1.1142    | 1.2929    |
| Max  | 1.1797    | 2.1125    | 2.2801    | 2.3472    | 1.4083    | 1.2763    | 1.3426    |
| Min  | .0518     | .0549     | .0556     | .0472     | .0488     | .0549     | .0335     |
| Avg  | .4012     | .6985     | 1.0783    | 1.0923    | .6328     | .5370     | .6141     |

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

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA II S/DN.[083]

BU 6262

Substation No/ Name :- 244042 / 33/11 KV NAGEWADI S/STN

Feeder No / Name : 202 / 11KV PRABHAT STEEL

Feeder KV- 11 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0091     | .0137     | .0274     | .0061     | .0244     | .0137     | .0069     |
| 2    | .0091     | .0091     | .0229     | .0046     |           | .0091     | .0051     |
| 3    | .0091     | .0152     | .0152     | .003      | .0152     | .0107     | .0051     |
| 4    | .0091     | .0171     | .0107     | .0061     | .0122     | .0076     | .0069     |
| 5    | .0091     | .0198     | .0091     | .0051     | .0091     | .0076     | .0069     |
| 6    | .0091     | .0244     | .0086     | .0061     | .0091     | .0091     | .0069     |
| 7    | .0061     | .0305     | .032      | .0061     | .032      | .0107     | .0305     |
| 8    | .2774     | .253      | .0381     | .0061     | .5068     | .0152     | .0808     |
| 9    | .3772     | .3048     | .2402     | .7023     | .3018     | .0171     | .2658     |
| 10   | .2987     | .5281     | .3018     | .2218     | .1417     | .0457     | .2263     |
| 11   | .2987     | .8383     | .2263     | .7545     | .3353     | .0019     | .2641     |
| 12   | .2987     | .7733     | .9979     | .3018     | .4961     | .0019     | .2263     |
| 13   | .3734     | .6036     | .4108     | .2126     | .2481     | .0019     | .4066     |
| 14   | .5281     | .7545     | .4294     | .5281     | .1848     | .0019     | .2614     |
| 15   | .4607     | .2075     | .2587     | .3018     | .1848     | .0019     | .3881     |
| 16   | .4115     | .1829     | .2454     | .2263     | .1848     | .0019     | .2218     |
| 17   | .4607     | .2667     | .2957     | .6036     | .3734     | .0019     | .3881     |
| 18   | .5228     | .181      | .2957     | .6036     | .5281     | .0057     | .0732     |
| 19   | .5601     | .2614     | .3734     | .7545     | .0381     | .0057     | .0213     |
| 20   | .5975     | .056      | .0053     | .1158     | .0305     | .0343     | .0061     |
| 21   | .0191     | .0686     | .0061     | .0366     | .0305     | .0343     | .0061     |
| 22   | .0152     | .0326     | .0061     | .029      | .0107     | .0076     | .0061     |
| 23   | .0152     | .032      | .0061     | .032      | .0076     | .0076     | .0061     |
| 24   | .0137     | .0137     | .0305     | .0061     | .0274     | .0076     | .0076     |
| Max  | .5975     | .8383     | .9979     | .7545     | .5281     | .0457     | .4066     |
| Min  | .0061     | .0091     | .0053     | .003      | .0076     | .0019     | .0051     |
| Avg  | .2329     | .2287     | .1789     | .2281     | .1623     | .0109     | .1218     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA II S/DN.[083]

BU 6262

Substation No/ Name :- 244042 / 33/11 KV NAGEWADI S/STN

Feeder No / Name : 203 / 11 KV YETGAON AG FEEDER      SEPARATED AG FEEDERS HAVING SPECIAL  
 Feeder KV- 11 / OUTGOING      DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3018     | 1.7974    | 1.643     | 1.5581    | .2263     | .3018     | .1867     |
| 2    | .3018     | 1.6956    | 1.6095    | 1.5415    | .2263     | .3018     | .1867     |
| 3    | .3018     | 1.6956    | 1.6095    | 1.5927    | .2263     | .3018     | .1509     |
| 4    | .3018     | 1.7974    | 1.6598    | 1.6095    | .2263     | .3018     | .1509     |
| 5    | .3018     | 1.7635    | 1.7101    | 1.6078    | .2263     | .3018     | .2263     |
| 6    | .3018     | 1.8313    | 1.7604    | 1.7901    | .2241     | .3048     | .3206     |
| 7    | .3048     | 2.2721    | 2.4078    | 2.4756    | .3048     | .381      | .3584     |
| 8    | .3048     | .3048     | .2427     | .2241     | .2286     |           | .3584     |
| 9    | 2.7808    | .3429     | .3206     | .2667     | 2.713     | .3772     | 2.5095    |
| 10   | 2.9165    | .3429     | .3584     | .2667     | 2.9165    | 2.713     | 2.8487    |
| 11   | 2.8487    | .4382     | .3018     | .3048     | 3.1878    | 2.9334    |           |
| 12   | 2.4417    | .381      | .3018     | .3048     | 3.2556    | 2.9504    | 2.8826    |
| 13   | 2.5943    | .381      | .3018     | .3048     | 3.2217    | 2.7808    | 2.4143    |
| 14   | 2.4417    | .4001     | .381      | .3772     | 3.0521    | 2.5774    |           |
| 15   | 2.5943    | .4001     | .3018     | .3772     | 3.0182    | 2.4247    | 1.2125    |
| 16   | 2.5095    | .381      | .2804     | .381      | 2.8487    | 2.8826    | 2.6791    |
| 17   |           | .381      | .2641     | .381      | .2957     | .3395     | .2641     |
| 18   | .3429     | .3429     | .2641     | .381      |           | .381      | .381      |
| 19   | .3544     | .3429     | .381      | .381      | .2818     | .362      | .4572     |
| 20   | .381      | .3584     | .4191     | .3018     | .3077     | .3395     | .4338     |
| 21   | .381      | .3395     | .381      | .2263     | .3391     | .2641     | .4527     |
| 22   | 1.6956    | 1.5249    | 1.6278    | .2263     | .3018     | .3018     | .3772     |
| 23   | 1.7635    | 1.6263    | 1.6278    | .2263     | .3018     | .2427     | .3361     |
| 24   | .3018     | 1.7974    | 1.643     | 1.5927    | .2263     | .3018     | .2054     |
| Max  | 2.9165    | 2.2721    | 2.4078    | 2.4756    | 3.2556    | 2.9504    | 2.8826    |
| Min  | .3018     | .3048     | .2427     | .2241     | .2241     | .2427     | .1509     |
| Avg  | 1.2508    | .9558     | .9083     | .7791     | 1.2242    | 1.0594    | .8815     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA II S/DN.[083]

BU 6262

Substation No/ Name :- 244042 / 33/11 KV NAGEWADI S/STN

Feeder No / Name : 204 / 11 KV SALSHINGE FEEDER  
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7125     | .2641     | .0732     | .1848     | 1.2597    | 1.326     | 1.5927    |
| 2    | .8097     | .2641     | .0724     | .1848     | 1.2597    | 1.326     | 1.576     |
| 3    | .8745     | .2263     | .0724     | .1848     | 1.2597    | 1.4255    | 1.576     |
| 4    | .8745     | .2263     | .0732     | .2218     | 1.326     | 1.4255    | 1.5927    |
| 5    | .8745     | .2641     | .0924     | .2218     | 1.4754    | 1.3927    | 1.643     |
| 6    | .9069     | .2641     | .0943     | .2218     | 1.8107    | 1.4091    | 1.6933    |
| 7    | 1.1797    | .3772     | .1494     | .4435     | 2.4417    | 2.3472    | 2.431     |
| 8    |           | .3772     | .1448     | .3511     | .2241     | .3052     | .2614     |
| 9    |           | 2.4143    | 1.6907    | 2.934     | .2241     | .2987     | .3292     |
| 10   | .0602     | 2.6155    | 1.861     | 2.9172    | .2987     | .2987     | .2987     |
| 11   | .1829     | 2.6658    | 2.3304    | 2.8837    | .2987     | .3361     | .2614     |
| 12   | .1867     | 2.3137    | 2.7328    | 2.5774    | .2987     | .3547     | .2614     |
| 13   | .2126     | 2.4813    | 2.6825    | 2.6825    | .2241     | .2987     | .3696     |
| 14   | .2058     | 2.4478    | 2.6825    | 2.6452    | .2241     | .3174     | .2957     |
| 15   | .2587     | 2.431     | 2.7496    | 2.713     | .2218     | .3361     | .2218     |
| 16   | .2561     | 2.3137    | 2.5149    | 2.3061    | .2218     | .3292     | .2957     |
| 17   | .2402     |           | .2957     | .2218     | .2218     | .3361     | .2957     |
| 18   | .2241     |           | .2957     | .2772     | .2218     | .3361     | .3326     |
| 19   | .2987     |           | .2957     | .2241     | .2614     | .3361     | .3326     |
| 20   | .2987     |           | .3696     | .2241     | .2987     | .3174     | .3326     |
| 21   | .2641     | .1075     | .2957     | .2195     | .2987     | .2987     | .3326     |
| 22   | .2263     | .1097     | .2957     | 1.326     | 1.2597    | 1.3413    | 1.6263    |
| 23   | .2641     | .0905     | .2587     | 1.326     | 1.326     | 1.643     | 1.7101    |
| 24   | 1.0364    | .2641     | .0732     | .2218     | 1.326     | 1.326     | 1.643     |
| Max  | 1.1797    | 2.6658    | 2.7496    | 2.934     | 2.4417    | 2.3472    | 2.431     |
| Min  | .0602     | .0905     | .0724     | .1848     | .2218     | .2987     | .2218     |
| Avg  | .4749     | 1.1259    | .9249     | 1.1548    | .7618     | .8109     | .8877     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA II S/DN.[083]

BU 6262

Substation No/ Name :- 244042 / 33/11 KV NAGEWADI S/STN

Feeder No / Name : 206 / 11 KV SALSHINGE GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2987     | .4252     | .2801     | .3018     | .2614     | .4031     | .3206     |
| 2    | .2987     | .3898     | .2452     | .2614     | .2614     | .3681     | .3206     |
| 3    | .2987     | .3898     | .2452     | .2614     | .2614     | .3641     | .2829     |
| 4    | .3361     | .3403     | .2829     | .2614     | .2614     | .3641     | .2801     |
| 5    | .4108     | .3506     | .3361     | .3395     | .3361     | .3814     | .3547     |
| 6    | .4904     | .3681     | .4294     | .4338     | .4338     | .3681     | .5041     |
| 7    | .5228     | .5375     | .5544     | .5415     | .4904     | .5373     | .5041     |
| 8    | .4024     | .4784     | .4784     | .394      | .4525     | .4607     | .3506     |
| 9    | .3658     | .3841     | .4031     | .4477     | .3856     | .39       | .3772     |
| 10   | .3467     | .4031     | .407      | .3944     | .4161     | .3688     | .415      |
| 11   | .3366     | .3189     | .4161     | .3506     | .3681     | .3052     | .3772     |
| 12   | .3224     | .333      | .4207     | .3544     | .333      | .2883     | .3395     |
| 13   | .3429     | .3856     | .3506     | .2865     | .3366     | .2915     | .4294     |
| 14   | .3315     | .3814     | .3856     | .3189     | .333      | .2915     | .4066     |
| 15   | .3149     | .333      | .5083     | .3814     | .3429     | .3429     | .4251     |
| 16   | .2984     | .3944     | .3856     | .3898     | .3277     | .3258     | .4115     |
| 17   | .3391     | .2947     | .3506     | .3814     | .3163     | .3429     | .407      |
| 18   | .3561     | .1715     | .3856     | .3814     | .3395     | .4694     | .4458     |
| 19   | .4748     | .3224     | .5258     | .543      | .5138     | .5014     | .5611     |
| 20   |           | .5731     | .5853     | .5601     | .5493     | .6154     | .5853     |
| 21   | .5041     | .543      | .5121     | .4668     | .5487     | .5729     | .5544     |
| 22   | .4715     | .4755     | .4668     | .415      | .4344     | .5228     | .5228     |
| 23   | .4252     | .3658     | .4108     | .3361     | .3988     | .4066     | .4294     |
| 24   | .3361     | .4252     | .3326     | .3174     | .2987     | .3988     | .3734     |
| Max  | .5228     | .5731     | .5853     | .5601     | .5493     | .6154     | .5853     |
| Min  | .2984     | .1715     | .2452     | .2614     | .2614     | .2883     | .2801     |
| Avg  | .3750     | .3910     | .4041     | .3800     | .3750     | .4034     | .4158     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA II S/DN.[083]

BU 6262

Substation No/ Name :- 244069 / 33/11 KV LENGRE S/STN

Feeder No / Name : 201 / 11 KV LENGARE AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .0514     | .0354     | .0709     | .7274     | 1.0669    | 1.1523    |
| 2    | 1.1561    | .0514     | .0358     | .0716     | .7274     | 1.0936    | 1.166     |
| 3    | 1.1843    | .0514     | .0358     | .0716     | .7682     | 1.1111    | 1.2125    |
| 4    | 1.2146    | .0686     | .0362     | .0709     | .8002     | 1.1279    | 1.2452    |
| 5    | 1.2651    | .0686     | .0532     | .0709     | .8642     | 1.1717    | 1.2944    |
| 6    | 1.2811    | .0693     | .0867     | .0709     | .9488     | 1.2346    | 1.4083    |
| 7    | 1.7901    | .0686     | .1254     | .0716     | 1.6057    | 2.0405    | 2.0645    |
| 8    | .0762     | .0693     | .124      | .0892     | .0686     | .0914     | .0789     |
| 9    | .1187     | 1.3279    | 1.9845    | 1.8435    | .0686     | .0937     | .1094     |
| 10   | .1017     | 1.5074    | 2.0622    | 1.9845    | .0693     | .0762     | .0972     |
| 11   | .0678     | 2.1792    | 2.0165    |           | .0867     | .0762     | .0903     |
| 12   | .0678     | 2.3266    | 2.2405    | 1.9204    | .0867     | .0983     | .0903     |
| 13   | .0686     | 1.6518    | 2.3685    | 1.9845    | .1029     | .0949     | .1067     |
| 14   | .0686     | 1.6248    | 1.9109    | 2.0325    | .1029     | .1134     | .108      |
| 15   |           | 2.3922    | 2.0405    | 1.9685    | .0867     | .1187     | .1027     |
| 16   | .0693     | 2.2405    | 2.0891    | 2.0165    | .0924     | .0838     | .0914     |
| 17   | .052      | .0789     | .1052     | .0709     | .0876     | .1341     | .1052     |
| 18   | .052      | .088      |           | .0716     | .1063     | .1147     | .1052     |
| 19   | .0686     | .0926     | .0848     | .0716     | .1063     | .0983     | .1063     |
| 20   | .0686     | .096      | .0886     | .0724     | .1052     | .1006     | .1075     |
| 21   | .0686     | .08       | .0716     |           | .1052     | .0983     | .1052     |
| 22   | .0514     | .0709     | .0732     | .6249     | .9145     | 1.0402    | 1.1498    |
| 23   | .0514     | .0358     | .0709     | .6642     | .1052     | 1.1405    | 1.1561    |
| 24   | 1.07      | .0514     | .0354     | .0709     | .6958     | 1.0623    | 1.1702    |
| Max  | 1.7901    | 2.3922    | 2.3685    | 2.0325    | 1.6057    | 2.0405    | 2.0645    |
| Min  | .0514     | .0358     | .0354     | .0709     | .0686     | .0762     | .0789     |
| Avg  | .4551     | .6809     | .7728     | .7266     | .3930     | .5617     | .6010     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA II S/DN.[083]

BU 6262

Substation No/ Name :- 244069 / 33/11 KV LENGRE S/STN

Feeder No / Name : 202 / 11 KV VEJEGAON AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0754     | 1.0242    | 1.3565    | 1.6095    | .1478     | .132      | .1052     |
| 2    | .0754     | 1.0242    | 1.3523    | 1.3592    | .1478     | .1132     | .1052     |
| 3    | .0754     | 1.0883    | 1.335     | 1.3592    | .128      | .1132     | .1086     |
| 4    | .0943     | 1.1043    | 1.335     | 1.2266    | .128      | .1132     | .1097     |
| 5    | .1132     | 1.166     | 1.3735    | 1.8107    | .128      | .132      | .128      |
| 6    | .1132     | 1.2793    | 1.4754    | 1.8442    | .128      | .1509     | .1307     |
| 7    | .1132     | 1.6712    | 2.1195    | 1.8564    | .1663     | .1886     | .1629     |
| 8    | .1494     | .12       | .1526     | .2254     | .1463     | .1981     | .176      |
| 9    | 2.4417    | .1543     | .1097     | .2103     | 2.7932    | 2.7435    | 2.1247    |
| 10   | 2.4981    |           | .1715     | .2126     | 3.4808    | 3.2495    | 2.3807    |
| 11   | 2.7846    | .0686     | .1578     | .2149     | 3.5951    | 3.155     | 2.649     |
| 12   | 3.083     | .1132     | .1578     | .2507     | 3.3532    | 3.1878    | 2.7161    |
| 13   | 2.6216    | .1307     | .1829     | .1791     |           | 3.0013    | 3.0178    |
| 14   | 2.7362    | .1646     | .1829     | .1991     | 2.7435    | 2.8656    | 3.4202    |
| 15   | 2.3205    | .2033     | .1829     | .1829     | 2.9683    | 2.2977    | 3.2895    |
| 16   | 2.3703    | .1886     | .1494     | .1829     | 3.2226    | 2.8464    | 2.9673    |
| 17   | .16       | .2772     |           | .2033     | .1619     | .1494     | .2103     |
| 18   | .1739     | .2378     |           | .2033     | .1966     | .181      | .197      |
| 19   | .1698     | .2896     |           | .1646     | .213      | .1463     | .2149     |
| 20   | .1509     | .1734     | .1867     | .1463     | .2321     | .1463     | .2241     |
| 21   | .0943     | .1478     | .1867     | .1463     | .1658     | .1494     | .2033     |
| 22   |           | 1.21      | 1.5769    | .1663     |           | .132      | .168      |
| 23   | 1.0722    | 1.3748    | 1.7101    | .1478     |           | .1254     | .1294     |
| 24   | .0943     | 1.0562    | 1.3904    | 1.5424    | .1478     | .132      | .1254     |
| Max  | 3.083     | 1.6712    | 2.1195    | 1.8564    | 3.5951    | 3.2495    | 3.4202    |
| Min  | .0754     | .0686     | .1097     | .1463     | .128      | .1132     | .1052     |
| Avg  | 1.0253    | .6203     | .8022     | .6518     | 1.1616    | 1.0687    | 1.0443    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA II S/DN.[083]

BU 6262

Substation No/ Name :- 244069 / 33/11 KV LENGRE S/STN

Feeder No / Name : 203 / 11 KV SALSHINGE AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .823      | .12       | .1433     | .1402     | .9602     | .9842     | 1.0486    |
| 2    | .8436     | .1372     | .1463     | .1227     | .9602     | .9907     | 1.0277    |
| 3    | .9061     | .1372     | .1307     | .1433     | 1.0242    | 1.0517    | 1.0277    |
| 4    | 1.0059    | .1543     | .1494     | .1612     | .9922     | 1.0494    | 1.0277    |
| 5    | .945      | .1543     | .1646     | .1791     | 1.0242    | 1.0494    | 1.1105    |
| 6    | .9755     | .1387     | .181      | .2149     | 1.0364    | 1.0936    | 1.2616    |
| 7    | 1.5851    | .156      | .2172     | .2103     | 1.6385    | 1.0936    | 1.7404    |
| 8    | .1619     | .1734     | .2056     | .2006     | .1734     | .1829     | .2075     |
| 9    | .1844     | 1.2955    |           | .192      | .1543     |           | .2218     |
| 10   | .1696     | 1.4575    |           | 1.6356    | .156      | .1696     | .1867     |
| 11   | .1543     | 1.6078    | .5121     | 1.4403    | .1734     | .1543     | .1867     |
| 12   | .1526     | 1.6078    | .6401     | 1.3123    | .156      | .1802     | .2033     |
| 13   | .12       | 1.3603    | 1.4723    | 1.3763    | .1753     | .1488     | .2033     |
| 14   | .1372     | 1.3599    | 1.6518    | 1.3443    | .1578     | .1829     | .2218     |
| 15   | .1387     | 1.2452    | 1.7695    | 1.3927    | .1543     | .1852     | .2263     |
| 16   | .1214     | 1.2334    | 1.7368    | 1.4575    | .156      | .1696     | .2096     |
| 17   | .1372     | .1669     | .1753     | .1526     | .156      | .208      | .2218     |
| 18   | .1372     | .1715     | .1753     | .156      | .2267     | .1989     | .2218     |
| 19   | .1214     | .2105     | .2126     | .1543     | .2267     | .2401     | .2614     |
| 20   | .1387     | .2241     | .2126     | .1372     | .2401     | .2454     | .2641     |
| 21   | .156      | .2012     | .197      | .1372     | .2572     | .2454     | .2587     |
| 22   | .1372     | .1753     | .1829     | .8855     | .9374     | 1.1305    | 1.1233    |
| 23   | .12       | .1417     | .156      | .9014     |           | 1.1523    | 1.0562    |
| 24   | .884      | .12       | .1402     | .1402     | .9442     | .9842     | 1.0562    |
| Max  | 1.5851    | 1.6078    | 1.7695    | 1.6356    | 1.6385    | 1.1523    | 1.7404    |
| Min  | .12       | .12       | .1307     | .1227     | .1543     | .1488     | .1867     |
| Avg  | .4273     | .5729     | .4806     | .5912     | .5252     | .5692     | .6073     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA II S/DN.[083]

BU 6262

Substation No/ Name :- 244069 / 33/11 KV LENGRE S/STN

Feeder No / Name : 204 / 11 KV LENGARE GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2263     | .1715     | .2858     | .2957     |           | .1886     | .3429     |
| 2    | .1886     | .1715     | .2667     | .2561     | .2561     | .2263     | .3048     |
| 3    | .1886     | .1543     | .2667     | .2195     | .2103     | .2452     | .3048     |
| 4    | .2075     | .1907     | .2667     | .2957     | .2103     | .2829     | .3206     |
| 5    | .2263     | .2103     | .3239     | .3696     | .2328     | .3206     | .3395     |
| 6    | .3206     | .3361     | .415      | .4435     | .3772     | .3772     | .4294     |
| 7    | .5093     | .3772     | .439      | .4755     | .3361     | .4715     | .4572     |
| 8    | .3734     | .2865     | .3898     | .4252     | .2926     | .3582     | .3814     |
| 9    | .3439     | .2241     | .3429     | .3856     | .3961     | .3721     | .3429     |
| 10   | .3439     | .2561     | .3277     | .3641     | .3772     | .3582     | .3052     |
| 11   | .2507     | .3258     | .3582     | .2561     | .3721     | .3429     | .2915     |
| 12   | .2058     | .3155     | .333      | .2926     | .3544     | .3258     | .3121     |
| 13   | .1734     | .3045     | .3155     | .2507     | .3544     | .3439     | .3121     |
| 14   | .1734     | .2804     | .3189     | .2507     | .3086     | .3403     | .3086     |
| 15   | .1734     | .3045     | .3077     | .1907     | .3439     | .3045     | .3189     |
| 16   | .1886     | .2454     | .2534     | .2058     | .3292     | .3077     | .3012     |
| 17   | .1734     | .3018     | .3292     | .2328     | .3142     | .2804     | .3224     |
| 18   | .1715     | .2984     | .3292     | .2507     | .3292     | .3641     | .3658     |
| 19   | .2987     | .4119     | .4207     | .2926     | .3696     | .4706     | .439      |
| 20   | .3395     | .4706     | .5175     | .3292     | .4572     | .4668     | .4251     |
| 21   | .3772     | .4435     | .4805     | .3961     | .3658     | .4668     | .4066     |
| 22   | .3361     | .4108     | .4668     | .3696     | .3772     | .4338     | .4294     |
| 23   | .2507     | .3206     | .3921     | .3361     |           | .3921     | .3326     |
| 24   | .3239     | .2103     | .2829     | .3361     | .2926     | .3395     | .3395     |
| Max  | .5093     | .4706     | .5175     | .4755     | .4572     | .4715     | .4572     |
| Min  | .1715     | .1543     | .2534     | .1907     | .2103     | .1886     | .2915     |
| Avg  | .2652     | .2926     | .3512     | .3133     | .3299     | .3492     | .3514     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA II S/DN.[083]

BU 6262

Substation No/ Name :- 244069 / 33/11 KV LENGRE S/STN

Feeder No / Name : 205 / 11 KV SALSHINGE GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1905     | .1886     | .2286     | .2241     | .2075     | .1509     | .2263     |
| 2    | .1698     | .1886     | .1905     | .2054     | .1886     | .1509     | .1886     |
| 3    | .1509     | .1698     | .1905     | .1848     | .1698     | .1698     |           |
| 4    | .1509     | .1698     | .1905     | .2218     | .1698     | .1509     | .1905     |
| 5    | .1698     | .1867     | .1905     | .2587     | .2263     | .2263     | .2096     |
| 6    | .1886     | .2378     | .2096     | .2772     | .2452     | .2641     | .2096     |
| 7    | .2829     | .2427     | .2452     | .2772     | .2829     | .3206     | .2427     |
| 8    | .2614     | .2427     | .2587     | .2772     | .2263     | .1867     | .2452     |
| 9    | .2172     | .2054     | .2587     | .2401     | .2054     | .2378     | .2561     |
| 10   | .2172     | .2241     | .2033     | .2056     | .2054     | .2743     | .1886     |
| 11   | .2172     | .2402     | .2218     | .1696     | .2218     | .2378     | .2241     |
| 12   | .2534     | .2033     | .2218     | .1696     | .2218     | .2715     | .2263     |
| 13   | .2195     | .1658     | .2614     | .1696     | .2195     | .2658     | .2641     |
| 14   | .2012     | .2686     | .2614     | .1696     | .2172     | .3012     | .2641     |
| 15   | .2195     | .1928     | .2614     | .1715     | .2353     | .3012     | .2587     |
| 16   | .2402     | .1949     | .3326     | .2401     | .2561     | .2686     | .1848     |
| 17   | .2241     | .1928     | .3326     | .208      | .2743     | .2149     | .2218     |
| 18   | .2427     | .2328     | .3547     | .2427     | .2896     | .3012     | .2587     |
| 19   | .2641     | .2715     | .3547     | .2427     |           | .2772     | .3326     |
| 20   | .3018     | .3361     | .3547     | .4334     | .3658     | .3326     | .3881     |
| 21   | .3206     | .3547     | .3511     | .3294     | .3174     | .3142     | .3511     |
| 22   | .3018     | .3326     | .3511     | .2915     | .2829     | .2829     | .2587     |
| 23   | .2263     | .1509     | .2772     | .2263     | .2915     | .2614     | .2957     |
| 24   | .2286     | .2263     | .2263     | .2263     | .2263     | .1886     | .2614     |
| Max  | .3206     | .3547     | .3547     | .4334     | .3658     | .3326     | .3881     |
| Min  | .1509     | .1509     | .1905     | .1696     | .1698     | .1509     | .1848     |
| Avg  | .2275     | .2258     | .2637     | .2359     | .2412     | .2480     | .2499     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA II S/DN.[083]

BU 6262

Substation No/ Name :- 244069 / 33/11 KV LENGRE S/STN

Feeder No / Name : 206 / 11 KV VEJEGAON GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1509     | .1698     | .2054     | .1848     | .1867     | .1886     | .2263     |
| 2    | .1509     | .1698     | .1886     | .1848     | .168      | .1698     | .2096     |
| 3    | .1698     | .1509     | .1698     | .2241     | .168      | .1698     | .2096     |
| 4    | .1698     | .132      | .168      | .2587     | .1494     | .1509     | .2096     |
| 5    | .1886     | .1886     | .2054     | .2614     | .168      | .1886     | .2263     |
| 6    | .2829     | .2641     | .2054     | .2957     | .2452     | .2263     | .2614     |
| 7    | .3018     | .2452     | .2658     | .2957     | .3206     | .2829     | .2378     |
| 8    | .2614     | .2641     | .2572     | .3361     | .2263     | .2801     | .2254     |
| 9    | .5068     | .3018     | .3155     | .3045     | .2452     | .2195     | .3045     |
| 10   | .362      | .3772     | .4031     | .2686     | .2263     | .1829     | .2321     |
| 11   | .3292     | .3441     | .394      | .2534     | .2218     | .1991     | .2713     |
| 12   | .4525     | .2785     | .394      | .3077     | .181      | .253      | .2915     |
| 13   | .2195     | .2012     | .3696     | .2561     | .1629     | .2321     | .3086     |
| 14   | .2561     | .2204     | .3326     | .2378     | .1791     | .25       | .3086     |
| 15   | .3734     | .2454     | .3142     | .2195     | .2328     | .2846     | .3222     |
| 16   | .4108     | .2713     | .2801     | .2561     | .2534     | .2721     | .3429     |
| 17   | .3961     | .4161     | .2987     | .1663     | .2353     | .2721     | .3429     |
| 18   | .415      | .3768     | .3361     | .1663     | .2507     | .218      | .3601     |
| 19   | .3395     | .3988     | .3361     | .2957     | .3045     | .3429     | .3681     |
| 20   | .3018     | .3326     | .3547     | .2715     | .3403     | .3658     | .3601     |
| 21   | .3206     | .3174     | .3174     | .3077     |           | .3326     | .3506     |
| 22   | .3018     | .3174     | .2829     | .2743     |           | .2829     | .2804     |
| 23   | .1886     | .2263     | .2402     | .2561     | .2801     | .2641     | .2279     |
| 24   | .1905     | .1886     | .2054     | .2054     | .2054     | .2075     | .2263     |
| Max  | .5068     | .4161     | .4031     | .3361     | .3403     | .3658     | .3681     |
| Min  | .1509     | .132      | .168      | .1663     | .1494     | .1509     | .2096     |
| Avg  | .2933     | .2666     | .2850     | .2537     | .2250     | .2432     | .2793     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA II S/DN.[083]

BU 6262

Substation No/ Name :- 244069 / 33/11 KV LENGRE S/STN

Feeder No / Name : 207 / 11KV KANDESARWADI AG  
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0381     | .5864     | .463      | .4687     | .0377     | .0566     | .0181     |
| 2    |           | .5864     | .4687     | .4687     | .0377     | .0377     | .0185     |
| 3    |           | .6173     | .4481     | .4374     | .0566     | .0377     | .0187     |
| 4    |           | .6481     | .4481     | .4268     | .0377     | .0377     | .0187     |
| 5    | .0754     | .7099     | .5121     | .4877     | .0377     | .0754     | .0187     |
| 6    | .0754     | .7316     | .6173     | .6562     | .0377     | .0754     | .037      |
| 7    |           | .8025     | 1.0155    | .7968     | .0566     | .0943     | .0183     |
| 8    |           | .0566     |           | .0686     | .0566     | .0934     | .0358     |
| 9    | 1.0364    | .0566     | .0116     | .0514     | .6173     | .9145     | .6722     |
| 10   | 1.0669    | .0566     |           | .0514     | .6481     | .9686     | .7537     |
| 11   | 1.0364    | .032      | .0343     | .0514     | 1.3117    | 1.0936    | .8322     |
| 12   | 1.1111    | .0349     | .0514     | .0514     | 1.2498    | 1.0974    | .9282     |
| 13   | 1.0648    | .0337     | .0514     | .0514     | 1.3279    | .6882     | .8962     |
| 14   | 1.0802    | .0337     | .0514     | .0514     | 1.0802    | .6554     | .7682     |
| 15   | .9145     | .0232     | .0514     | .052      | 1.0517    | .5441     | .7202     |
| 16   | .9297     | .0309     | .0686     | .052      | 1.0623    | .9442     | .6562     |
| 17   | .0566     | .0309     | .0514     | .0514     | .0625     | .0151     | .0693     |
| 18   | .0566     | .0171     | .0514     | .0514     | .0857     | .0135     | .052      |
| 19   | .0566     | .0225     | .0686     | .0514     | .1029     | .0339     | .052      |
| 20   | .0566     | .0217     | .0686     | .0514     | .1029     | .0343     | .0549     |
| 21   | .0566     | .0225     | .0514     | .0514     |           | .0343     | .0549     |
| 22   | .6327     | .3353     | .4374     | .052      | .0876     | .0354     | .0366     |
| 23   | .6481     | .4572     | .4999     | .0566     |           | .0354     | .0179     |
| 24   | .0381     | .6173     | .4572     | .4687     | .0566     | .0754     | .0179     |
| Max  | 1.1111    | .8025     | 1.0155    | .7968     | 1.3279    | 1.0974    | .9282     |
| Min  | .0381     | .0171     | .0116     | .0514     | .0377     | .0135     | .0179     |
| Avg  | .5279     | .2735     | .2718     | .2107     | .4184     | .3205     | .2819     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA II S/DN.[083]

BU 6262

Substation No/ Name :- 244077 / 33/11 KV MIDC KARVE S/STN

Feeder No / Name : 201 / 11 KV TEXTILE PARK

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6935     | .7537     | .631      | .6661     | .631      | .7011     | .5258     |
| 2    | .6935     | .7362     | .631      | .6661     | .631      | .7011     | .3856     |
| 3    | .6068     | .6836     | .5959     | .631      | .6661     | .6661     | .3681     |
| 4    | .5721     | .7011     | .5959     | .6135     | .7011     | .6661     | .3856     |
| 5    | .5028     | .6661     | .4207     | .5784     | .6485     | .6661     | .333      |
| 6    | .5375     | .6661     | .4207     | .5784     | .631      | .631      | .3506     |
| 7    | .4854     | .6836     | .4557     | .5609     | .5258     | .5609     | .333      |
| 8    | .4854     | .5959     | .4908     | .6135     | .5959     | .3506     | .5083     |
| 9    | .7712     | .6135     | .7011     | .631      | .6485     | .333      | .7186     |
| 10   | .7712     | .929      | .7362     | .6661     | .8063     | .3506     | .8589     |
| 11   | .9114     | .9465     | .7537     | .6661     | .8063     | .333      | .8764     |
| 12   | .7888     | .8063     | .7888     | .7888     | .8063     | .4031     | .9114     |
| 13   | .8238     | .8063     | .6135     | .7712     | .8413     | .3506     | .8764     |
| 14   | .8413     | .5609     | .7186     | .7186     | .8063     | .3155     | .7011     |
| 15   | .8939     | .5258     | .7362     | .7712     | .7362     | .2454     | .7011     |
| 16   | .964      | .5258     | .7362     | .8238     | .7362     | .2629     | .7186     |
| 17   | .8764     | .5258     | .7537     | .7712     | .7011     | .2629     | .5959     |
| 18   | .7362     | .5609     | .7362     | .5258     | .7362     | .2629     | .6135     |
| 19   | .7011     | .5258     | .7011     | .631      | .7362     | .298      | .5258     |
| 20   | .7011     | .5959     | .6135     | .5959     | .7888     | .298      | .5258     |
| 21   | .6836     | .7362     | .6135     | .7011     | .7362     | .298      | .5258     |
| 22   | .8589     | .7011     | .7362     | .7362     | .7888     | .5083     | .8063     |
| 23   | .7362     | .6661     | .7362     | .7011     | .7362     | .5083     | .7712     |
| 24   | .7628     | .7186     | .6661     | .7011     | .6661     | .7362     | .4908     |
| Max  | .964      | .9465     | .7888     | .8238     | .8413     | .7362     | .9114     |
| Min  | .4854     | .5258     | .4207     | .5258     | .5258     | .2454     | .333      |
| Avg  | .7250     | .6763     | .6493     | .6712     | .7128     | .4462     | .6003     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA II S/DN.[083]

BU 6262

Substation No/ Name :- 244077 / 33/11 KV MIDC KARVE S/STN

Feeder No / Name : 202 / 11 KV PARE FEEDER

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1086     | .1097     | 1.0486    | 1.1984    | 1.094     | .2195     | .1097     |
| 2    | .1086     | .1097     | .9945     | 1.2003    | 1.034     | .2402     | .1086     |
| 3    | .1075     | .1109     | .9614     | 1.2323    | .9686     | .1829     | .1086     |
| 4    | .1829     | .1478     | 1.1934    | 1.2643    | 1.0562    | .1791     | .181      |
| 5    | .2195     | .1848     | 1.1934    | 1.4251    | 1.1142    | .2149     | .1867     |
| 6    | .2195     | .2195     | 1.326     | 1.5546    | 1.1904    | .1829     | .2054     |
| 7    | .2172     | .2195     | 1.3603    | 1.6194    | 1.0802    | .181      | .2012     |
| 8    | .2149     | .2172     | .2103     | .1848     | 1.3123    | .1791     | .1966     |
| 9    | 1.7078    | .2195     | .1715     | .1848     | 1.326     | 1.4746    | 1.6004    |
| 10   | 1.7394    | .2195     | .1829     | .2054     | 1.5154    | 1.4723    | 1.7444    |
| 11   | 1.9204    | .181      | .1848     | .1629     | 1.7604    | 1.6964    | 1.9109    |
| 12   | 1.8404    | .1753     | .1848     | .181      | 1.6766    | 1.8244    | 1.587     |
| 13   | 1.9364    | .2172     | .2587     | .2218     | 1.6004    | 1.7394    | 1.5708    |
| 14   | 1.9204    | .181      | .2218     | .2103     | 1.7204    | 1.7236    | 1.4723    |
| 15   | 1.9204    | .181      | .2218     | .197      | 1.5623    | 1.6446    | 1.4403    |
| 16   | 1.6446    | .181      | .2218     | .1791     | 1.3748    | 1.6288    | 1.4083    |
| 17   | .1829     | .2149     | .1848     | .1991     | .2058     | .181      | .1791     |
| 18   | .1829     | .2149     | .2218     | .197      | .1791     | .2195     | .1791     |
| 19   | .2195     | .2218     | .2218     | .2195     | .1829     | .2218     | .2218     |
| 20   | .2218     | .2149     | .2587     | .2195     | .1848     | .2218     | .2218     |
| 21   | .2218     | .2195     | .2587     | .2033     | .2195     | .2218     | .2218     |
| 22   | .2218     | .9831     | 1.2308    | 1.1544    | .1753     | .2218     | .2587     |
| 23   | .1829     | .9602     | 1.1984    | 1.1469    | .1715     | .1829     | .2218     |
| 24   | .1086     | .1829     | 1.0608    | 1.1984    | 1.1523    | .1791     | .1097     |
| Max  | 1.9364    | .9831     | 1.3603    | 1.6194    | 1.7604    | 1.8244    | 1.9109    |
| Min  | .1075     | .1097     | .1715     | .1629     | .1715     | .1791     | .1086     |
| Avg  | .7313     | .2536     | .6072     | .6567     | .9941     | .6847     | .6519     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA II S/DN.[083]

BU 6262

Substation No/ Name :- 244077 / 33/11 KV MIDC KARVE S/STN

Feeder No / Name : 203 / 11 KV WAZAR AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.326     | 1.1469    | .0732     | .0701     | .1109     | 1.2929    | 1.5424    |
| 2    | 1.2125    | 1.0059    | .0739     | .0709     | .0924     | 1.1203    | 1.4419    |
| 3    | 1.1736    | .9389     | .0739     | .0716     | .0895     | 1.1469    | 1.2125    |
| 4    | 1.1736    | 1.0059    | .0732     | .0716     | .0747     | 1.1012    | 1.2452    |
| 5    | 1.2742    | 1.094     | .0701     | .1063     | .0739     | 1.1843    | 1.326     |
| 6    | 1.3923    | 1.1142    | .0701     | .1052     | .1086     | 1.2631    | 1.4754    |
| 7    | 1.442     | 1.1142    | .0686     | .1063     | .1463     | 1.3927    | 1.4754    |
| 8    | .0625     | .0686     | .0724     | .1075     | .1448     | .0701     | .1006     |
| 9    |           | 1.5592    | 1.9062    | 1.8233    | .1254     | .0732     | .1086     |
| 10   | .064      | 1.576     | 1.8404    | 2.1628    | .1017     | .0716     | .1463     |
| 11   | .0838     | 1.7404    | 1.8724    | 2.1963    | .0701     | .1357     | .1433     |
| 12   | .0867     | 1.5565    | .0503     | 2.0287    | .1029     | .1417     | .1433     |
| 13   | .1017     | 1.5203    |           | 2.0553    |           | .1326     | .1417     |
| 14   | .1029     | 1.5581    |           | 1.861     |           | .1387     | .1097     |
| 15   | .1052     | 1.5581    | 1.8564    | 1.9062    |           | .1417     | .1097     |
| 16   | .1075     | 1.4403    | 1.8564    | 1.9448    |           | .1296     | .1097     |
| 17   | .1063     | 1.4403    | .0366     | .0876     | .0747     |           | .1097     |
| 18   | .1029     | .0655     | .0617     | .1063     | .0732     | .1174     | .1097     |
| 19   | .1029     | .064      | .0949     | .1267     | .1109     | .104      | .1097     |
| 20   | .1029     | .0678     | .0972     | .1267     | .1029     | .1052     | .1097     |
| 21   | .0848     | .0701     | .0972     | .1254     | .1052     | .1052     | .1097     |
| 22   | 1.2597    | .0732     | .1417     | .104      | .9602     | 1.576     | 1.4754    |
| 23   | 1.2929    | .0686     | .1052     | .1109     | 1.3763    | 1.6766    | 1.4419    |
| 24   |           | 1.2125    | .0686     | .0701     | .1086     | 1.2955    | 1.6766    |
| Max  | 1.442     | 1.7404    | 1.9062    | 2.1963    | 1.3763    | 1.6766    | 1.6766    |
| Min  | .0625     | .064      | .0366     | .0701     | .0701     | .0701     | .1006     |
| Avg  | .5800     | .9608     | .4846     | .7311     | .2077     | .6311     | .6656     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA II S/DN.[083]

BU 6262

Substation No/ Name :- 244077 / 33/11 KV MIDC KARVE S/STN

Feeder No / Name : 204 / TEXTILE NO. 2

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2096     | .2286     |           | .1905     | .2286     | .3429     |           |
| 2    | .2858     | .2096     | .4954     | .1905     | .2096     | .3048     |           |
| 3    | .2477     | .2477     | .4954     | .2096     | .2286     | .3429     |           |
| 4    | .2286     | .2286     | .4954     | .2096     | .2477     | .3429     |           |
| 5    | .2477     | .2477     | .4954     | .2477     | .2286     | .3429     |           |
| 6    | .2667     | .1905     | .4954     | .2667     | .2477     | .3048     |           |
| 7    | .2096     | .1905     | .4191     | .2858     | .2286     | .3048     |           |
| 8    | .1905     | .2286     | .4191     | .3048     | .2096     | .1715     |           |
| 9    | .2477     | .3239     | .4191     | .2667     | .1715     |           | .1905     |
| 10   | .2286     | .4191     | .4572     | .4382     |           | .1715     | .1905     |
| 11   | .2667     | .362      | 2.2291    | .4572     | .4191     | .1905     | .1905     |
| 12   | .2477     | .5716     | .4954     | .4763     | .4954     | .1524     | .2286     |
| 13   | .3048     | .5716     | .5525     | .4572     | .4954     | .1715     | .2286     |
| 14   | .362      | .6097     | .4763     | .4191     |           | .1715     | .3048     |
| 15   | .381      | .6097     | .4954     | .4001     | .4954     | .1905     | .2667     |
| 16   | .381      | .6097     | .4954     | .4382     | .4763     | .1524     | .2667     |
| 17   | .381      | .5335     | .5144     | .5335     | .4572     | .1715     | .3429     |
| 18   | .362      | .4572     | .2667     | .3239     | .4763     |           | .3048     |
| 19   | .381      | .4191     | .2667     | .3239     | .4572     |           | .381      |
| 20   | .4001     | .5335     | .2286     | .2286     | .3429     |           | .381      |
| 21   | .4572     | .5716     | .2096     | .2667     | .3048     |           | .3429     |
| 22   | .1524     | .5716     |           | .2858     | .3048     |           | .1524     |
| 23   | .2477     | .5335     | .1905     | .2667     | .3429     |           | .1524     |
| 24   | .2667     | .1905     | .5335     | .1905     | .2477     | .3429     |           |
| Max  | .4572     | .6097     | 2.2291    | .5335     | .4954     | .3429     | .381      |
| Min  | .1524     | .1905     | .1905     | .1905     | .1715     | .1524     | .1524     |
| Avg  | .2897     | .4025     | .5066     | .3199     | .3325     | .2454     | .2616     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA II S/DN.[083]

BU 6262

Substation No/ Name :- 244078 / 33/11 KV GARDI S/STN

Feeder No / Name : 201 / Yashodhan Garment

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2858     | .3018     | .3018     | .2987     | .3018     | .3239     | .2801     |
| 2    | .3048     | .3048     | .3018     | .2987     | .3018     | .3048     | .2829     |
| 3    | .3048     | .3048     | .3018     | .2987     | .3018     | .3048     | .2858     |
| 4    | .2858     | .3048     | .2987     | .2987     | .3018     | .3048     | .2858     |
| 5    | .2858     | .3048     | .3018     | .2987     | .3018     | .3048     | .3048     |
| 6    | .2641     | .3048     | .2987     | .2801     | .3018     | .3018     | .3018     |
| 7    | .2858     | .3048     | .3018     | .2829     | .3018     | .2987     | .3048     |
| 8    | .3048     | .3018     | .3018     | .2829     | .3018     | .2667     | .2801     |
| 9    | .3395     | .3395     | .3395     | .3584     | .3395     | .2667     | .3395     |
| 10   | .3395     | .3584     | .3584     | .3206     | .3584     | .2452     | .3772     |
| 11   | .3395     | .3696     | .3584     | .3206     | .3584     | .2241     | .3361     |
| 12   | .3239     | .3395     | .3239     | .3206     | .3584     |           | .3292     |
| 13   | .3048     | .3018     | .3048     | .2801     | .3772     | .1715     | .2987     |
| 14   | .3239     | .3206     | .3429     | .3361     | .4108     | .1867     | .3395     |
| 15   | .3239     | .3395     | .3395     | .3734     | .4251     | .1886     | .3772     |
| 16   | .3584     | .3018     | .3584     | .3547     | .4251     | .1905     | .3772     |
| 17   | .3511     | .3174     | .3547     | .3961     | .3921     | .1905     | .3547     |
| 18   | .3292     | .3206     | .3361     | .3734     | .3734     | .2096     | .3772     |
| 19   | .3395     | .3206     | .3395     | .3547     | .3734     | .1905     | .3547     |
| 20   | .3395     | .3206     | .3206     | .3395     | .3584     | .1715     | .3018     |
| 21   | .3206     | .3018     | .3206     | .3361     | .3429     | .3292     | .3018     |
| 22   | .3018     | .3018     | .2743     | .3142     | .3429     | .3018     | .3018     |
| 23   | .3018     | .2987     | .2926     | .3018     | .3239     | .2801     | .3018     |
| 24   | .3048     | .3018     | .3018     | .3048     | .3018     | .3239     | .2829     |
| Max  | .3584     | .3696     | .3584     | .3961     | .4251     | .3292     | .3772     |
| Min  | .2641     | .2987     | .2743     | .2801     | .3018     | .1715     | .2801     |
| Avg  | .3151     | .3161     | .3198     | .3219     | .3448     | .2557     | .3199     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA II S/DN.[083]

BU 6262

Substation No/ Name :- 244078 / 33/11 KV GARDI S/STN

Feeder No / Name : 202 / GHANWAD AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5281     | .0724     | .0747     | .0905     | .5344     | .57       | .6081     |
| 2    | .5218     | .0732     | .0754     | .0905     | .5344     | .5365     | .639      |
| 3    | .506      | .0732     | .0754     | .0905     | .5344     | .5365     | .6173     |
| 4    | .5121     | .0732     | .0934     | .0905     | .5344     | .4973     | .6642     |
| 5    | .4938     | .0905     | .1097     | .1086     | .6478     | .5967     | .7362     |
| 6    | .5121     | .0905     | .1267     | .1267     | .8745     | .6554     | .8192     |
| 7    | .7611     | .1075     | .124      | .1478     | .8745     | .7842     | .8855     |
| 8    | .1097     | .1075     | .1097     | .112      | .0876     | .0924     | .0914     |
| 9    | .0709     | .9175     | .6483     | .8162     | .1227     | .1097     | .1132     |
| 10   | .1097     | 1.0442    | .9339     | .9393     | .0914     | .1214     | .0953     |
| 11   | .1097     | 1.0364    | 1.073     | .9878     | .1097     | .1097     | .1147     |
| 12   | .0914     | 1.0082    | 1.1401    | 1.085     | .1267     |           | .0914     |
| 13   | .0914     | .9602     | 1.1603    | .9762     | .1433     |           | .1494     |
| 14   | .0914     | .9878     | 1.094     | .9922     | .1433     |           | .1307     |
| 15   | .0914     | 1.0159    | 1.0277    | .9555     | .1433     |           | .1097     |
| 16   |           | .7682     | .8951     | .9878     | .1433     |           | .1494     |
| 17   | .0747     |           | .1478     | .1086     | .1433     |           | .1494     |
| 18   | .1097     | .1132     | .128      | .1307     | .1478     | .1132     | .1494     |
| 19   | .1267     | .1307     | .1463     | .124      | .1629     | .1109     | .1494     |
| 20   | .1267     | .1294     | .1463     | .1307     | .1612     | .1254     | .1307     |
| 21   | .1097     | .1294     | .1463     | .132      | .1417     | .128      | .1307     |
| 22   | .0895     | .1097     | .1086     | .4534     | .4115     | .4321     | .3953     |
| 23   | .0716     | .112      | .1097     | .5506     | .6036     | .6464     | .5992     |
| 24   | .5868     | .0716     | .0943     | .112      | .5344     | .57       | .6371     |
| Max  | .7611     | 1.0442    | 1.1603    | 1.085     | .8745     | .7842     | .8855     |
| Min  | .0709     | .0716     | .0747     | .0905     | .0876     | .0924     | .0914     |
| Avg  | .2563     | .4010     | .4079     | .4308     | .3313     | .3742     | .3482     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA II S/DN.[083]

BU 6262

Substation No/ Name :- 244078 / 33/11 KV GARDI S/STN

Feeder No / Name : 203 / GHANWAD GFSS

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3658     | .4294     | .3772     | .362      | .4163     | .4294     | .3921     |
| 2    | .362      | .3772     | .3292     | .362      | .4163     | .4294     | .3658     |
| 3    | .3439     | .3772     | .3258     | .362      | .4163     | .4338     | .3506     |
| 4    | .3403     | .3734     | .394      | .362      | .4163     | .4904     | .4458     |
| 5    | .4207     | .4481     | .4656     | .362      | .5068     | .5601     | .5028     |
| 6    | .5788     | .6653     | .6401     | .7316     | .6878     | .6283     | .5487     |
| 7    | .6516     | .7947     | .7602     | .6878     | .724      | .6584     | .7186     |
| 8    | .6415     | .691      | .6371     | .6767     | .6516     | .5959     | .6133     |
| 9    | .5596     | .6588     | .5898     | .6226     | .5973     | .5548     | .5658     |
| 10   | .6024     | .6516     | .6203     | .6001     | .6133     | .5144     | .7373     |
| 11   | .6068     | .5668     | .6516     | .6001     | .5868     | .5731     | .5079     |
| 12   | .6104     | .5851     | .6415     | .6173     | .5426     |           | .5243     |
| 13   | .6203     | .5407     | .631      | .5868     | .5144     | .5658     | .5868     |
| 14   | .5935     | .5668     | .6241     | .5407     | .5375     | .5975     | .5201     |
| 15   | .57       | .6226     | .6344     | .6036     | .5847     | .5487     | .5765     |
| 16   | .4752     | .583      | .6203     | .6203     | .5784     | .6081     | .6464     |
| 17   | .5765     | .5735     | .5407     | .5735     | .5548     | .5898     | .57       |
| 18   | .583      | .6173     | .5868     | .5441     | .5487     | .5636     | .547      |
| 19   | .8238     | .6485     | .7468     | .6733     | .7421     | .7343     | .7087     |
| 20   | .8507     | .7265     | .7087     | .6878     | .7316     | .7011     | .6878     |
| 21   | .6805     | .6584     | .6556     | .695      | .7207     | .7316     | .6219     |
| 22   | .6283     | .5304     | .5973     | .5853     | .6348     | .6697     | .5868     |
| 23   | .5544     | .462      | .5249     | .4938     | .5228     | .5249     | .5121     |
| 24   | .3481     | .4668     | .4108     | .4344     | .4207     | .4481     | .439      |
| Max  | .8507     | .7947     | .7602     | .7316     | .7421     | .7343     | .7373     |
| Min  | .3403     | .3734     | .3258     | .362      | .4163     | .4294     | .3506     |
| Avg  | .5578     | .5673     | .5714     | .5577     | .5694     | .5718     | .5532     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA II S/DN.[083]

BU 6262

Substation No/ Name :- 244102 / 33/11 KV PARE S/STN

Feeder No / Name : 201 / 11 KV PARE GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3429     | .362      | .3429     | .3429     | .381      | .381      | .362      |
| 2    | .3239     | .3429     | .3048     | .3429     | .362      | .362      | .3239     |
| 3    | .3239     | .3429     | .3048     | .3429     | .3429     | .3429     | .3239     |
| 4    | .3429     | .3395     | .3239     |           | .3429     | .3429     | .3429     |
| 5    | .381      | .3547     | .362      | .3361     | .3772     | .381      | .381      |
| 6    | .4207     | .4338     | .3761     | .3658     | .415      | .4668     | .4382     |
| 7    | .5014     | .5041     | .439      | .462      | .5359     | .5121     | .4572     |
| 8    | .4887     | .5121     | .381      | .4715     | .4024     | .4755     | .4481     |
| 9    | .3658     | .4525     | .3772     | .4572     | .3982     | .3582     | .3801     |
| 10   | .3982     | .4163     | .3429     | .4066     | .3658     | .3582     | .3292     |
| 11   | .3761     | .4066     | .3048     | .3841     | .3326     | .3582     | .2896     |
| 12   | .3856     | .3734     | .2477     | .4119     | .3326     | .3403     | .3292     |
| 13   | .362      | .3439     | .3048     | .3544     | .3475     | .3224     | .3658     |
| 14   | .4207     |           | .3048     | .4163     | .3841     | .3366     | .3658     |
| 15   | .362      | .2896     | .3048     | .4119     | .362      | .4119     | .3841     |
| 16   | .3258     | .2715     | .3048     | .4024     | .2987     | .3012     | .4066     |
| 17   | .3224     | .2858     | .3429     | .4163     | .3734     | .3696     | .381      |
| 18   | .3439     | .3048     | .3429     | .4207     | .4294     | .439      | .3429     |
| 19   | .4572     | .5525     | .4191     | .499      | .5611     | .5487     | .4954     |
| 20   | .5914     | .6287     | .5716     | .5914     | .5973     | .5906     | .6287     |
| 21   | .5544     | .6097     | .4954     | .5601     | .543      | .5335     | .6097     |
| 22   | .4854     | .4887     | .4191     | .4954     | .5304     | .4763     | .4954     |
| 23   | .4001     | .394      | .4001     | .4191     | .4294     | .4191     | .4382     |
| 24   | .381      | .362      | .362      | .362      | .4001     | .3641     | .381      |
| Max  | .5914     | .6287     | .5716     | .5914     | .5973     | .5906     | .6287     |
| Min  | .3224     | .2715     | .2477     | .3361     | .2987     | .3012     | .2896     |
| Avg  | .4024     | .4075     | .3616     | .4206     | .4102     | .4080     | .4042     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA II S/DN.[083]

BU 6262

Substation No/ Name :- 244102 / 33/11 KV PARE S/STN

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

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0572     | .4725     | .5468     | .6874     | .0381     | .0381     | .0381     |
| 2    | .0381     | .4744     | .4999     | .6249     | .0381     | .0381     | .0381     |
| 3    | .0381     | .4687     | .4843     | .5937     | .0381     | .0381     | .0381     |
| 4    | .0381     | .4784     | .4784     | .5312     | .0381     | .0381     | .0381     |
| 5    | .0572     | .4999     | .4843     | .5312     | .0381     | .0572     | .0572     |
| 6    | .0572     | .5864     | .6173     | .6019     | .0572     | .0572     | .0762     |
| 7    | .0572     | .945      | 1.0031    | 1.0364    | .0762     | .0572     | .0572     |
| 8    | .0762     | .0754     | .0762     | .0572     | .0762     | .0762     | .0762     |
| 9    | 1.0753    | .0572     | .0762     | .0572     | 1.0957    | 1.0957    | 1.1248    |
| 10   | 1.1265    | .0572     | .0762     | .0572     | 1.142     | .2343     | 1.1265    |
| 11   | 1.1873    | .0572     |           | .0572     | 1.1111    | 1.2037    | 1.1584    |
| 12   | 1.2018    | .0762     |           | .0572     | 1.1883    | 1.2037    | 1.1111    |
| 13   | 1.1111    | .0953     |           | .0762     | 1.1574    | 1.2037    | 1.1111    |
| 14   | .9842     |           |           | .0762     | 1.1405    | 1.1717    | 1.142     |
| 15   | 1.012     |           |           | .0762     | 1.2041    | .9374     | 1.1584    |
| 16   | .9998     |           |           | .0572     | .9646     | 1.0936    | 1.142     |
| 17   | .0762     |           |           | .0572     | .0572     | .0762     | .0762     |
| 18   | .0572     |           |           | .0572     | .0762     | .0762     | .0762     |
| 19   | .0572     | .1143     |           | .0762     | .0572     | .0762     | .0572     |
| 20   | .0572     | .0762     | .0762     | .0572     | .0762     | .0762     | .0572     |
| 21   | .0572     | .0572     | .0762     | .0572     | .0572     | .0762     | .0572     |
| 22   | .4687     | .5937     | .6019     | .0572     | .0381     | .0572     | .0381     |
| 23   | .5247     | .6173     | .7407     | .0572     | .0381     | .0572     | .0381     |
| 24   | .0572     | .4999     | .5864     | .7499     | .0381     | .0381     | .0381     |
| Max  | 1.2018    | .945      | 1.0031    | 1.0364    | 1.2041    | 1.2037    | 1.1584    |
| Min  | .0381     | .0572     | .0762     | .0572     | .0381     | .0381     | .0381     |
| Avg  | .4364     | .3317     | .4283     | .2645     | .4101     | .3782     | .4138     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA II S/DN.[083]

BU 6262

Substation No/ Name :- 244102 / 33/11 KV PARE S/STN

Feeder No / Name : 203 / 11 KV GHOTI (BK) AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1143     | .3681     | .4938     | .6562     | .1334     | .1143     | .1334     |
| 2    | .0953     | .3479     | .4687     | .6009     | .1143     | .0953     | .1334     |
| 3    | .0953     | .3437     | .463      | .5218     | .1143     | .0953     | .1143     |
| 4    | .1143     | .3593     | .463      | .5218     | .1143     | .0953     | .1334     |
| 5    | .1334     | .3953     | .4784     | .2968     | .1334     | .1143     | .1524     |
| 6    | .1715     | .4531     | .5468     | .3437     | .1715     | .1334     | .1905     |
| 7    | .1905     | .6327     | .828      | .3125     | .2286     | .1524     | .1524     |
| 8    | .1715     | .1524     | .1715     | .1334     | .1524     | .1715     | .1715     |
| 9    | .8482     | .1524     | .1524     | .1334     | .9686     | .8381     | .8951     |
| 10   | .8905     | .1334     | .1334     | .1334     | 1.0311    | .9488     | .7407     |
| 11   | .933      | .1143     | .0953     | .1334     | .953      | 1.0279    | .8179     |
| 12   | .8322     | .1143     | .0572     | .1524     | 1.1265    | 1.0155    | .8436     |
| 13   | .9374     | .0762     | .0572     |           | 1.1092    | .9722     | .8436     |
| 14   | .8436     |           | .0572     | .1524     | 1.0936    | .9722     | .8333     |
| 15   | .9998     |           | .1524     | .1524     | 1.0623    | .9722     | .8124     |
| 16   | .5851     |           |           | .1524     | .9962     | .9217     | .7655     |
| 17   | .1334     |           | .1524     | .1715     | .1334     | .1334     | .1524     |
| 18   | .1715     |           | .1524     | .1524     | .1715     | .1524     | .1715     |
| 19   | .2096     | .3048     | .2096     | .2096     | .2286     | .2096     | .1905     |
| 20   | .2286     | .2858     | .2286     | .2477     | .2477     | .2286     | .2286     |
| 21   | .2096     | .2477     | .2096     | .2096     | .2286     | .2477     | .2286     |
| 22   | .3593     | .4938     | .5624     | .1905     | .1905     | .2096     | .1905     |
| 23   | .4218     | .6249     | .703      |           | .1715     | .1715     | .1715     |
| 24   | .1334     | .3795     | .5624     | .6874     | .1334     | .1334     | .1524     |
| Max  | .9998     | .6327     | .828      | .6874     | 1.1265    | 1.0279    | .8951     |
| Min  | .0953     | .0762     | .0572     | .1334     | .1143     | .0953     | .1143     |
| Avg  | .4093     | .3147     | .3217     | .2848     | .4587     | .4219     | .3841     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA II S/DN.[083]

BU 6262

Substation No/ Name :- 244123 / 33/11 KV VITA NEW S/STN

Feeder No / Name : 201 / 11 KV Harewadi URBAN

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4748     | .4801     | .5144     | .503      | .5087     | .5201     | .5258     |
| 2    | .4409     | .4908     | .4801     | .503      | .4862     | .4973     | .4887     |
| 3    | .4287     | .4409     | .4681     | .4694     | .4694     | .4917     | .4733     |
| 4    | .4161     | .4287     | .4681     | .4694     | .4748     | .4908     | .5201     |
| 5    | .4161     | .4287     | .4681     | .4641     | .4681     | .4801     | .5201     |
| 6    | .5609     | .4854     | .5144     | .4973     | .583      | .503      | .6344     |
| 7    | .6613     | .5375     | .5365     | .6371     | .7209     | .6104     | .6859     |
| 8    | .6874     | .6554     | .5761     | .7287     | .7701     | .6062     | .7373     |
| 9    | .7842     | .7209     | .5121     | .7773     | .7042     | .5344     | .7537     |
| 10   | .8619     | .788      | .4424     | .8619     | .7625     | .639      | .8453     |
| 11   | .8886     | .8215     | .6952     | .8684     | .7625     | .7209     | .9116     |
| 12   | .8002     | .7712     | .852      | .8684     | .7701     | .7045     | .8848     |
| 13   |           | .779      | .7459     | .8453     | .6036     | .7125     | .7373     |
| 14   | .4694     | .7545     | .763      | .8139     | .6464     | .6882     | .6464     |
| 15   | .4694     | .7625     | .6874     | .8309     | .6539     | .5365     | .6203     |
| 16   | .6001     | .788      | .6036     | .7956     | .6554     |           |           |
| 17   | .6706     | .779      | .6722     | .8848     | .7045     | .7701     | .7522     |
| 18   | .6802     | .8356     | .7522     | .7956     | .8097     | .7449     | .8192     |
| 19   | .6203     | .7042     | .663      | .8215     | .7459     | .7377     | .7625     |
| 20   | .6274     | .6539     | .6706     | .8048     | .6464     | .6706     | .7202     |
| 21   | .4801     | .57       | .6443     | .6859     | .6874     | .6274     | .7888     |
| 22   | .5959     | .5658     | .6588     | .7545     | .6588     | .6344     | .7712     |
| 23   | .5375     | .5765     | .6001     | .6859     | .5895     | .6415     | .7282     |
| 24   | .5144     | .5434     | .5316     | .5487     | .6516     | .5658     | .5784     |
| Max  | .8886     | .8356     | .852      | .8848     | .8097     | .7701     | .9116     |
| Min  | .4161     | .4287     | .4424     | .4641     | .4681     | .4801     | .4733     |
| Avg  | .5951     | .6401     | .6050     | .7048     | .6472     | .6143     | .6916     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA II S/DN.[083]

BU 6262

Substation No/ Name :- 244123 / 33/11 KV VITA NEW S/STN

Feeder No / Name : 203 / 11 K V NEWARI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL  
DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0377     | .0602     | .0914     | .1158     | .0377     | .0566     | .0381     |
| 2    | .0377     | .0762     | .0753     | .1463     | .0377     | .0572     | .0381     |
| 3    | .0377     | .0772     | .0762     | .1143     | .0377     | .0762     | .0381     |
| 4    | .0377     | .0914     | .0753     | .1143     | .0377     | .0762     | .0381     |
| 5    | .0377     | .1235     | .0914     | .1158     | .0377     | .0762     | .0572     |
| 6    | .0566     | .1406     | .1204     | .1143     | .0754     | .0754     | .0762     |
| 7    | .0754     | .1235     | .2315     | .1337     | .0754     | .0953     | .0762     |
| 8    | .0754     | .0754     | .0572     | .0572     | .0754     | .0762     | .0762     |
| 9    | .1614     | .0566     | .0572     | .0572     | .1467     | .1957     | .2214     |
| 10   | .2187     | .0566     | .0381     | .0572     | .2469     | .1656     | .1981     |
| 11   | .1981     | .0381     | .0381     | .0377     | .2187     | .1829     | .1806     |
| 12   | .1829     | .0381     | .0381     | .0377     | .216      | .1656     | .213      |
| 13   | .132      | .0381     | .0572     | .0377     | .2134     | .1656     | .1475     |
| 14   | .1486     | .0381     | .0572     | .0566     | .2107     | .1656     | .1781     |
| 15   | .1829     | .0381     | .0572     | .0566     | .1806     | .1656     | .1943     |
| 16   | .1355     | .0572     | .0572     | .0566     | .1656     | .1829     | .1943     |
| 17   | .0566     | .0572     | .0572     | .0566     | .0377     | .0572     | .0566     |
| 18   | .0566     | .0572     | .0572     | .0566     | .0377     | .0572     | .0566     |
| 19   | .0762     | .0572     | .1143     | .0566     | .0943     | .0762     | .0754     |
| 20   | .0762     | .0762     | .0953     | .0754     | .0953     | .0572     | .0754     |
| 21   | .0762     | .0762     | .0762     | .0754     | .0953     | .0953     | .0754     |
| 22   | .0949     | .0343     | .1656     | .0754     | .0953     | .0762     | .0754     |
| 23   | .0602     | .1067     | .1448     | .0566     | .0762     | .0572     | .0566     |
| 24   | .0377     | .0762     | .0914     | .1158     | .0566     | .0566     | .0381     |
| Max  | .2187     | .1406     | .2315     | .1463     | .2469     | .1957     | .2214     |
| Min  | .0377     | .0343     | .0381     | .0377     | .0377     | .0566     | .0381     |
| Avg  | .0954     | .0696     | .0842     | .0782     | .1084     | .1047     | .1031     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA II S/DN.[083]

BU 6262

Substation No/ Name :- 244135 / 33/11 KV BHALAWANI S/STN.

Feeder No / Name : 201 / 11 KV Shelakbav Gavthan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4024     | .2378     | .3361     | .2801     | .3361     | .2427     | .2987     |
| 2    | .3982     | .2218     | .3174     | .2987     | .3326     | .2241     | .3361     |
| 3    | .3982     | .2241     | .2801     | .3077     | .3696     | .2241     | .3511     |
| 4    | .4024     | .2427     | .2427     | .3012     | .3696     | .2801     | .3511     |
| 5    | .4163     | .2957     | .2772     | .3189     | .3841     | .2987     | .3881     |
| 6    | .4163     | .4066     | .3696     | .362      | .4024     | .3547     | .3841     |
| 7    | .439      | .4435     | .4251     | .4251     | .4207     | .3696     | .4207     |
| 8    | .362      | .3982     | .439      | .439      | .3475     | .2896     | .362      |
| 9    | .3681     | .3761     | .4344     | .3801     | .3012     | .2686     | .3189     |
| 10   | .3155     | .3077     | .3582     | .3366     | .3121     | .2572     | .3258     |
| 11   | .218      | .3582     | .3403     | .298      | .3467     | .2947     | .3294     |
| 12   | .3018     | .3258     | .3258     | .298      | .3294     | .298      | .3121     |
| 13   | .3185     | .3258     | .3045     | .2835     | .2947     | .2865     | .2915     |
| 14   | .3391     | .3258     | .3258     | .2686     | .2947     | .2896     | .2804     |
| 15   | .3429     | .2896     | .3258     | .2835     | .2865     | .2715     | .3012     |
| 16   | .3391     | .3077     | .3045     | .298      | .2804     | .3224     | .2774     |
| 17   | .3544     | .3045     | .2835     | .2835     | .3294     | .3224     | .298      |
| 18   | .3721     | .3841     | .2658     | .3045     | .2774     | .3109     | .3544     |
| 19   | .3761     | .4207     | .3258     | .3439     | .3658     | .3511     | .4119     |
| 20   | .4066     | .4435     | .3881     | .3658     | .439      | .3658     | .3982     |
| 21   | .3881     | .3921     | .3734     | .4066     | .4066     | .3511     | .3881     |
| 22   | .3734     | .3921     | .3361     | .3326     | .3696     | .3174     | .3547     |
| 23   | .2957     | .3547     | .2987     | .2801     | .3142     | .2801     | .3174     |
| 24   | .4024     | .2614     | .3547     | .2614     | .3174     | .2587     | .2987     |
| Max  | .439      | .4435     | .439      | .439      | .439      | .3696     | .4207     |
| Min  | .218      | .2218     | .2427     | .2614     | .2774     | .2241     | .2774     |
| Avg  | .3644     | .3350     | .3347     | .3232     | .3428     | .2971     | .3396     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA II S/DN.[083]

BU 6262

Substation No/ Name :- 244135 / 33/11 KV BHALAWANI S/STN.

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

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1433     | .1097     | .6401     | .5639     | .5944     | .1478     | .156      |
| 2    | .1433     | .1109     | .6097     | .6173     | .5944     | .1478     | .1715     |
| 3    | .1267     | .1097     | .6401     | .6562     | .602      | .1478     | .1715     |
| 4    | .1267     | .1307     | .7164     | .703      | .602      | .1478     | .156      |
| 5    | .1448     | .1494     | .7716     | .7468     | .6097     | .1494     | .1578     |
| 6    | .1612     | .1848     | .7716     | .787      | .6173     | .1494     | .1578     |
| 7    |           | .2033     | .8078     | .8333     | .6173     | .156      | .1578     |
| 8    | .1696     | .1829     | .1772     | .2103     | .1433     | .156      | .1417     |
| 9    | 1.0669    | .1663     | .1402     | .156      | .9829     | .1478     | .8078     |
| 10   | 1.2163    | .1829     | .124      | .1402     | 1.2811    | 1.1544    | .9907     |
| 11   |           | .181      | .1417     | .1433     | 1.2342    | 1.1385    | .9414     |
| 12   | 1.166     | .181      | .1417     | .1433     | 1.1717    | 1.0364    | .8579     |
| 13   | 1.0978    | .1595     | .1357     | .1595     | 1.0802    | 1.1203    | .8278     |
| 14   | 1.094     | .1387     | .12       | .1433     | 1.034     | 1.012     | .7727     |
| 15   | .9922     | .1387     | .12       | .124      | .8383     | .9282     | .7375     |
| 16   | .6882     | .1357     | .1595     | .1254     | .7676     | .759      | .7282     |
| 17   | .1187     | .1357     | .1357     | .1029     | .1509     | .168      | .12       |
| 18   | .1543     | .124      | .1387     | .1214     | .144      | .1886     | .156      |
| 19   | .1734     | .1595     | .1578     | .1387     | .1629     | .1791     | .1753     |
| 20   | .1753     | .1612     | .181      | .1578     | .181      | .1791     | .1772     |
| 21   | .1578     | .1612     | .1829     | .1753     | .1646     | .1791     | .1848     |
| 22   | .1402     | .5944     | .5796     | .5498     | .1478     | .1448     | .1663     |
| 23   | .1478     | .6249     | .5639     | .5796     | .1478     | .156      | .1267     |
| 24   | .1254     | .1307     | .6401     | .5335     | .587      | .1478     | .156      |
| Max  | 1.2163    | .6249     | .8078     | .8333     | 1.2811    | 1.1544    | .9907     |
| Min  | .1187     | .1097     | .12       | .1029     | .1433     | .1448     | .12       |
| Avg  | .4332     | .1899     | .3665     | .3588     | .6024     | .4100     | .3832     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-MAR-18 and 28-MAR-18

KOLHAPUR ZONE[050]

SANGLI CIRCLE[520]

VITA DIVISION[523]

VITA II S/DN.[083]

BU 6262

Substation No/ Name :- 244135 / 33/11 KV BHALAWANI S/STN.

Feeder No / Name : 203 / 11 KV Shelakbav AG

SEPARATED AG FEEDERS HAVING SPECIAL

Feeder KV- 11 / OUTGOING

DESIGN TRANSFORMER

| DATE | 22-MAR-18 | 23-MAR-18 | 24-MAR-18 | 25-MAR-18 | 26-MAR-18 | 27-MAR-18 | 28-MAR-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.2793    | .8855     | .1595     | .1265     | .197      | 1.2334    | 1.3426    |
| 2    | 1.2963    | .8539     | .1595     | .1423     | .2353     | 1.186     | 1.358     |
| 3    | 1.3123    | .8539     | .1595     | .1581     | .2534     | 1.1702    | 1.3735    |
| 4    | 1.3283    | .8539     | .1595     | .1739     | .2743     | 1.1544    | 1.406     |
| 5    | .8855     | .8749     | .181      | .1898     | .2926     | 1.1385    | 1.4217    |
| 6    | 1.3748    | .9374     | .2378     | .2056     | .3142     | 1.1069    | 1.4373    |
| 7    | 1.406     | 1.078     | .2926     | .2056     | .3326     | 1.4232    | 1.4529    |
| 8    | .2172     |           | .2957     | .2214     | .1829     | .2279     | .2172     |
| 9    | .2534     | 1.3283    | 1.6164    | 1.6604    | .2835     | .2195     | .1949     |
| 10   | .2507     | 1.4403    | 1.668     | 1.7444    | .2926     | .2328     | .208      |
| 11   | .2328     | 1.4737    | 1.6129    | 1.8084    | .2534     | .2353     | .208      |
| 12   | .2481     | 1.4883    | 1.6288    | 1.7078    | .2534     | .2378     | .192      |
| 13   | .2481     | 1.3916    | 1.5497    | 1.6288    | .2715     | .2353     | .176      |
| 14   | .2481     | 1.3441    | 1.439     | 1.5466    | .2743     | .2353     | .208      |
| 15   | .2303     | 1.1561    | 1.3283    | 1.3889    | .2378     | .2328     | .2241     |
| 16   | .2126     | 1.0957    | 1.3599    | 1.3889    | .2353     | .2534     | .2401     |
| 17   | .2328     | .1492     | .1423     | .2126     | .2715     | .2454     | .2561     |
| 18   | .2507     | .1772     | .1739     | .2103     | .3012     | .2601     | .2241     |
| 19   | .2686     | .2303     | .1739     | .2126     | .3012     | .2454     | .2401     |
| 20   | .2507     | .2328     | .1898     | .2328     | .2926     | .2279     | .208      |
| 21   | .2303     | .2172     | .1739     | .2328     | .2561     | .2126     | .192      |
| 22   | 1.0242    | .181      | .1739     | .1791     | 1.3125    | 1.2342    | 1.1683    |
| 23   | .9602     | .1595     | .1581     | .1595     | 1.3125    | 1.3117    | 1.1203    |
| 24   | 1.247     | .8962     | .1595     | .1265     | .1791     | 1.2809    | 1.3272    |
| Max  | 1.406     | 1.4883    | 1.668     | 1.8084    | 1.3125    | 1.4232    | 1.4529    |
| Min  | .2126     | .1492     | .1423     | .1265     | .1791     | .2126     | .176      |
| Avg  | .6453     | .8391     | .6331     | .6610     | .3505     | .6475     | .6832     |