

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

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

KALYAN RURAL DIVISION[003]

BADLAPUR (E) S/DN.[149] BU 4405

Substation No/ Name :- 028364 / 22 KV KHARVAI SW/STN

Feeder No / Name : 302 / MIDC FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.9549    | 3.8028    | 4.107     |
| 2    | 3.8408    | 3.7648    | 4.069     |
| 3    | 3.6887    | 3.9169    | 3.9929    |
| 4    | 3.4986    | 3.8408    | 3.9169    |
| 5    | 3.5746    | 3.7267    | 3.8788    |
| 6    | 3.6507    | 3.6887    | 3.8028    |
| 7    | 3.8788    | 3.8788    | 3.8788    |
| 8    | 4.4112    | 3.9929    | 4.3732    |
| 9    | 6.1728    | 5.868     | 5.7156    |
| 10   | 7.5446    | 6.8206    | 6.6682    |
| 11   | 8.0399    | 6.9349    | 7.1254    |
| 12   | 7.9637    | 7.6208    | 7.697     |
| 13   | 7.3922    | 6.9349    | 6.8587    |
| 14   | 7.2398    | 6.9349    | 7.0492    |
| 15   | 7.9637    | 7.1254    | 7.1636    |
| 16   | 8.078     | 7.3922    | 7.0492    |
| 17   | 6.9349    | 7.4684    | 7.1636    |
| 18   | 6.8206    | 5.7156    | 6.4396    |
| 19   | 6.1347    | 5.3346    | 5.5632    |
| 20   | 4.2295    | 4.7249    | 4.9535    |
| 21   | 4.2591    | 4.5633    | 4.6394    |
| 22   | 4.7535    | 4.3732    | 4.5633    |
| 23   | 3.1563    | 4.2591    | 4.4873    |
| 24   | 4.069     | 3.8408    | 4.1831    |
| Max  | 8.078     | 7.6208    | 7.697     |
| Min  | 3.1563    | 3.6887    | 3.8028    |
| Avg  | 5.4688    | 5.2718    | 5.3891    |

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KALYAN RURAL DIVISION[003]

BADLAPUR (E) S/DN.[149] BU 4405

Substation No/ Name :- 028364 / 22 KV KHARVAI SW/STN

Feeder No / Name : 303 / KULGAON FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 4.4813    | 9.1831    | 4.5915    |
| 2    | 4.1875    | 8.8157    | 4.4079    |
| 3    | 3.9304    | 7.7138    | 4.0405    |
| 4    | 3.6732    | 7.3465    | 3.6365    |
| 5    | 3.4161    | 7.0526    | 3.3794    |
| 6    | 3.159     | 6.6485    | 3.159     |
| 7    | 3.159     | 6.6118    | 3.159     |
| 8    | 3.1222    | 6.0608    | 3.1222    |
| 9    | 3.0488    | 5.6935    | 3.0855    |
| 10   | 3.1222    | 5.9139    | 3.1222    |
| 11   | 3.1222    | 3.0855    | 3.3794    |
| 12   | 3.0855    | 3.2324    | 3.1957    |
| 13   | 3.012     | 3.1222    | 2.4978    |
| 14   | 3.012     | 3.0855    | 2.6815    |
| 15   | 3.159     | 3.4161    | 2.9753    |
| 16   | 3.563     | 3.159     | 3.4528    |
| 17   | 3.1222    | 3.1222    | 3.3426    |
| 18   | 3.0855    | 3.1222    | 3.3794    |
| 19   | 3.1957    | 3.5998    | 3.563     |
| 20   | 3.6732    | 3.8202    | 3.8202    |
| 21   | 8.9994    | 3.9304    | 4.0405    |
| 22   | 9.1831    | 4.114     | 4.3711    |
| 23   | 9.6606    | 4.3711    | 4.5548    |
| 24   | 4.8119    | 9.5504    | 4.7752    |
| Max  | 9.6606    | 9.5504    | 4.7752    |
| Min  | 3.012     | 3.0855    | 2.4978    |
| Avg  | 4.1660    | 5.2405    | 3.5722    |

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

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KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

KALYAN RURAL DIVISION[003]

BADLAPUR (E) S/DN.[149] BU 4405

Substation No/ Name :- 028364 / 22 KV KHARVAI SW/STN

Feeder No / Name : 304 / WANGANI FEEDER

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.9502    | 3.652     | 3.76      |
| 2    | 3.8384    | 3.3912    | 3.4994    |
| 3    | 3.7638    |           | 3.4622    |
| 4    | 3.6893    | 3.3166    | 3.4249    |
| 5    | 3.652     | 3.4284    | 3.3877    |
| 6    | 3.6893    | 3.3539    | 3.3505    |
| 7    | 3.4657    | 3.4284    | 3.3877    |
| 8    | 3.2421    | 3.4657    | 3.276     |
| 9    | 3.1643    | 3.0899    | 2.941     |
| 10   | 3.3877    | 3.2016    | 2.9782    |
| 11   | 3.0154    | 3.1643    | 3.5739    |
| 12   | 3.0899    | 2.9782    | 3.76      |
| 13   | 2.9782    | 3.0154    | 3.5739    |
| 14   | 3.1271    | 2.9038    | 3.1271    |
| 15   | 3.1643    | 3.3505    | 3.76      |
| 16   | 3.2388    | 3.276     | 3.4249    |
| 17   | 3.1271    | 3.0899    | 3.7228    |
| 18   | 2.8293    | 2.7548    | 3.4994    |
| 19   | 3.1271    | 3.0154    | 3.0154    |
| 20   | 3.7972    | 3.8344    | 3.7228    |
| 21   | 4.2483    | 4.062     | 4.0703    |
| 22   | 4.0992    | 4.211     | 4.0329    |
| 23   | 3.9502    | 4.0992    |           |
| 24   | 4.0578    | 3.7638    | 3.9874    |
| Max  | 4.2483    | 4.211     | 4.0703    |
| Min  | 2.8293    | 2.7548    | 2.941     |
| Avg  | 3.4872    | 3.3846    | 3.5104    |

From 29-MAY-17 and 04-JUN-17

Feeder No / Name : 305 / 18MLD MJP DRINKING WATER SUPPL Feeder KV- 22 / OUTGOING NON SHEDDABLE WATER SUPPLY AND UTILITY

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 4.1457    | .7011     | .2286     |
| 2    | 4.1152    | .6249     | .2667     |
| 3    | 4.1228    | .7468     | .2286     |
| 4    | 4.0923    | .6782     | .2667     |
| 5    | 4.0542    | .6782     | .2667     |
| 6    | 3.9171    | .6782     | .2286     |
| 7    | 3.9018    | 1.1508    | .2286     |
| 8    | 3.9018    | 2.9035    | .2667     |
| 9    | 3.9094    | 2.6597    | .1524     |
| 10   | 3.9704    | 2.9035    | .381      |
| 11   | 2.5911    | 2.8654    | .3048     |
| 12   | 3.879     | 3.0178    | .4572     |
| 13   | 3.0331    | 2.9416    | .4572     |
| 14   | 2.3396    | 3.2083    | .4572     |
| 15   | 2.2024    | 3.3608    | .4572     |
| 16   | 2.8807    | 3.5055    | .4572     |
| 17   | 2.8807    | 3.5284    | .4572     |
| 18   | 2.8197    | 2.5987    | .4191     |
| 19   | 2.7816    | .9754     | .381      |
| 20   | 2.7892    | .8992     | .381      |
| 21   | 2.1186    | .8611     | .3757     |
| 22   | .6935     | .7621     | .4133     |
| 23   | .7316     | .7392     | .3757     |
| 24   | 1.8518    | .7544     | .2286     |
| Max  | 4.1457    | 3.5284    | .4572     |
| Min  | .6935     | .6249     | .1524     |
| Avg  | 3.0718    | 1.8226    | .3390     |

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KALYAN RURAL DIVISION[003]

BADLAPUR (E) S/DN.[149] BU 4405

Substation No/ Name :- 028364 / 22 KV KHARVAI SW/STN

Feeder No / Name : 306 / Mankivali MIDC

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.1719    | 2.2862    | 2.21      |
| 2    | 2.0195    | 2.2481    | 2.2481    |
| 3    | 1.9433    | 2.0195    | 2.21      |
| 4    | 1.8671    | 2.0576    | 2.2481    |
| 5    | 1.9814    | 2.1338    | 2.1719    |
| 6    | 2.1719    | 2.0957    | 2.21      |
| 7    | 2.0576    | 2.0195    | 2.1338    |
| 8    | 2.0957    | 1.9052    | 2.1719    |
| 9    | 2.3243    | 2.6673    | 2.553     |
| 10   | 2.8578    | 3.0483    | 2.7054    |
| 11   |           | 3.4675    | 2.7816    |
| 12   | 3.1626    | 3.1626    | 3.2388    |
| 13   | 3.1245    | 2.7816    | 2.7816    |
| 14   | 3.0864    | 3.0483    | 3.0102    |
| 15   | 3.315     | 3.6199    | 3.1245    |
| 16   | 3.2388    | 3.5056    | 3.315     |
| 17   | 3.1245    | 3.4294    | 3.0864    |
| 18   | 2.8197    | 2.7435    | 2.7816    |
| 19   | 2.2862    | 2.4006    | 2.553     |
| 20   | 2.21      | 2.3243    | 2.4768    |
| 21   | 2.3624    | 2.3624    | 2.3624    |
| 22   | 2.2862    | 2.2862    | 2.4006    |
| 23   | 2.2481    | 2.3243    | 2.3624    |
| 24   | 2.2862    | 2.3624    | 2.2481    |
| Max  | 3.315     | 3.6199    | 3.315     |
| Min  | 1.8671    | 1.9052    | 2.1338    |
| Avg  | 2.4800    | 2.5958    | 2.5577    |

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KALYAN RURAL DIVISION[003]

BADLAPUR (E) S/DN.[149] BU 4405

Substation No/ Name :- 028364 / 22 KV KHARVAI SW/STN

Feeder No / Name : 307 / 22 KV KHARVAI FEEDER  
Feeder KV- 22 / OUTGOING

SHEDDABLE URBAN

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.6241    | 1.6561    | .3011     |
| 2    | 1.6226    | 1.6698    | .2676     |
| 3    | 1.5007    | 1.6235    | .2676     |
| 4    | 1.5022    | 1.5611    | .2515     |
| 5    | 1.4702    | 1.5001    | .2347     |
| 6    | 1.4078    | 1.5458    | .218      |
| 7    | 1.4078    | 1.4406    | .218      |
| 8    | 1.4732    | 1.4835    | .2012     |
| 9    | 1.3286    | 1.3576    | .2683     |
| 10   | 1.3773    | 1.3895    | .285      |
| 11   | 1.1431    | 1.3345    | .2347     |
| 12   | 1.4216    | 1.3911    |           |
| 13   | 1.2829    | 1.3606    | .2012     |
| 14   | 1.3759    | 1.2829    | .2347     |
| 15   | 1.4383    | 1.3759    | .2683     |
| 16   | 1.4245    | 1.423     | .2347     |
| 17   | 1.5342    | 1.3911    | .3018     |
| 18   | 1.3133    | 1.2829    | .285      |
| 19   | 1.4368    | 1.3802    | .218      |
| 20   | 1.5784    | 1.513     | .3185     |
| 21   | 1.6235    | 1.5327    | .3048     |
| 22   | 1.6859    | 1.7383    | .3239     |
| 23   | 1.7317    | 1.7186    | .3291     |
| 24   | 1.7628    | 1.6714    | .3346     |
| Max  | 1.7628    | 1.7383    | .3346     |
| Min  | 1.1431    | 1.2829    | .2012     |
| Avg  | 1.4778    | 1.4843    | .2653     |

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

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

KALYAN RURAL DIVISION[003]

BADLAPUR (E) S/DN.[149] BU 4405

Substation No/ Name :- 283394 / 22KV KATRAP SW/S

Feeder No / Name : 301 / INCOMER 22KV KATRAP SW/S      NON SHEDDABLE EXPRESS HV FEEDERS  
 Feeder KV- 22 / OUTGOING      (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 10.4599   | 6.616     | 10.349    |
| 2    | 9.7577    | 5.9877    | 9.6098    |
| 3    | 9.1663    | 5.655     | 8.7228    |
| 4    | 8.501     | 4.0287    | 7.7987    |
| 5    | 8.0205    | 4.1396    | 7.5031    |
| 6    | 7.577     | 4.0287    | 6.7638    |
| 7    |           | 3.9918    | 6.8378    |
| 8    | 6.616     | 3.9918    |           |
| 9    | 6.2833    |           | 6.4312    |
| 10   | 6.579     | 3.77      | 6.616     |
| 11   | 6.616     | 6.4682    | 6.5421    |
| 12   | 6.4312    | 6.7269    | 6.4312    |
| 13   | 6.4682    | 6.2833    | 6.3942    |
| 14   | 6.9486    | 6.616     | 6.8008    |
| 15   | 7.0965    | 7.1334    | 6.8378    |
| 16   | 7.3552    | 7.0965    | 2.5873    |
| 17   | 6.9117    | 6.7269    | 5.9877    |
| 18   | 6.579     |           | 5.8398    |
| 19   | 6.9486    | 6.9486    | 6.9856    |
| 20   |           |           | 8.3901    |
| 21   |           | 8.8706    | 8.9445    |
| 22   | 6.0616    | 9.7207    | 9.8316    |
| 23   | 6.2464    | 10.9035   | 10.9404   |
| 24   | 11.0513   | 6.8747    | 10.9035   |
| Max  | 11.0513   | 10.9035   | 10.9404   |
| Min  | 6.0616    | 3.77      | 2.5873    |
| Avg  | 7.5083    | 6.3133    | 7.5673    |

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

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

KALYAN RURAL DIVISION[003]

BADLAPUR (E) S/DN.[149] BU 4405

Substation No/ Name :- 283394 / 22KV KATRAP SW/S

Feeder No / Name : 302 / KATRAP

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.9334    | 4.3119    | 3.6961    |
| 2    | 3.7205    | 4.1792    | 3.4004    |
| 3    | 3.4987    | 3.9575    | 2.9569    |
| 4    | 3.1115    | 2.8921    | 2.5873    |
| 5    | 2.8289    | 2.9813    | 2.5133    |
| 6    | 2.7332    | 2.9074    | 2.4025    |
| 7    | 2.4722    | 2.8704    | 2.2546    |
| 8    | 2.3941    | 2.5289    |           |
| 9    | 2.4574    | .3201     | 2.2546    |
| 10   | 3.3322    | 3.2952    | 2.3285    |
| 11   | 3.7719    | 3.7349    | 2.3285    |
| 12   | 3.8546    | 3.885     | 2.2916    |
| 13   | 3.922     | 3.6287    | 2.2546    |
| 14   | 3.7434    | 3.5192    | 2.5133    |
| 15   | 3.9849    | 3.8435    | 2.1807    |
| 16   | 3.8524    | 3.8066    | 1.848     |
| 17   | 3.674     | 3.5978    | 1.7372    |
| 18   | 3.2038    | 3.2971    | 1.7002    |
| 19   | 2.9313    | 3.027     | 2.6612    |
| 20   | .3658     | .3506     | 3.1786    |
| 21   | .3963     | 3.5075    | 3.3265    |
| 22   | 4.6163    | 3.8401    | 3.6222    |
| 23   | 4.7336    | 4.3054    | 3.9179    |
| 24   | 4.2162    | 4.5272    | 3.77      |
| Max  | 4.7336    | 4.5272    | 3.9179    |
| Min  | .3658     | .3201     | 1.7002    |
| Avg  | 3.2395    | 3.2964    | 2.6837    |

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

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KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

KALYAN RURAL DIVISION[003]

BADLAPUR (E) S/DN.[149] BU 4405

Substation No/ Name :- 283394 / 22KV KATRAP SW/S

Feeder No / Name : 303 / CHIKHLOLI

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.6671    | 3.85      | 1.1088    |
| 2    | 3.3886    | 3.5475    | 1.0349    |
| 3    | 3.1927    | 3.171     | 1.0349    |
| 4    | 2.9816    | 3.0273    | .961      |
| 5    | 2.8228    | 2.8097    | .8131     |
| 6    | 2.6791    | 2.6421    | .7762     |
| 7    | 2.3766    | 2.3853    | .7023     |
| 8    | 2.2634    | 1.6011    |           |
| 9    | 2.1067    | 1.8442    | .6283     |
| 10   | 2.037     | 2.1742    | .6653     |
| 11   | 2.0305    | 2.0763    | .6653     |
| 12   | 1.9238    | 2         | .5914     |
| 13   | 2.037     | 2.0153    | .6653     |
| 14   | 2.0218    | 1.8717    | .6283     |
| 15   | 2.1655    | 1.9848    | .7023     |
| 16   | 2.2634    | 2.2417    | .7392     |
| 17   | 2.1895    | 2.0915    | .6283     |
| 18   | 1.9696    | 4.7482    | .5914     |
| 19   | 2.0066    | 1.9238    | .6283     |
| 20   | 1.2803    | 1.6461    | .7762     |
| 21   |           | 2.7313    | .8501     |
| 22   | 3.693     | 2.9881    | .9979     |
| 23   | 4.1263    | 3.4103    | 1.1827    |
| 24   | 4.1069    | 3.8672    | 1.2197    |
| Max  | 4.1263    | 4.7482    | 1.2197    |
| Min  | 1.2803    | 1.6011    | .5914     |
| Avg  | 2.5796    | 2.6104    | .8083     |

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

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

KALYAN RURAL DIVISION[003]

BADLAPUR (E) S/DN.[149] BU 4405

Substation No/ Name :- 283394 / 22KV KATRAP SW/S

Feeder No / Name : 304 / SHIRGAON

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 17.4761   | 4.1133    | 5.5441    |
| 2    | 16.7166   | 3.7913    | 5.1745    |
| 3    | 15.5979   | 3.5932    | 4.731     |
| 4    | 14.7535   | 3.2625    | 4.2505    |
| 5    | 14.0593   | 3.0601    | 4.1766    |
| 6    | 13.3216   | 2.91      | 4.1027    |
| 7    | 12.5621   | 2.7728    | 3.8809    |
| 8    | 11.7741   | 2.5137    |           |
| 9    | 11.2909   | 1.7985    | 3.5482    |
| 10   | 10.9556   | 2.3091    | 3.6222    |
| 11   | 11.0688   | 5.0008    | 3.5482    |
| 12   | 10.6055   | 10.7141   | 3.5482    |
| 13   | 10.0961   | 10.7445   | 3.4743    |
| 14   | 10.5114   | 10.6988   | 3.6591    |
| 15   | 11.0818   | 11.1839   | 3.9548    |
| 16   | 12.1484   | 11.6804   |           |
| 17   | 11.565    | 11.4499   | 3.6222    |
| 18   | 11.4693   | 7.4074    | 3.5482    |
| 19   | 11.4037   | 10.8597   | 3.6961    |
| 20   | 7.697     | 8.3067    | 4.4353    |
| 21   |           | 14.159    | 4.768     |
| 22   | .5175     | 15.2621   | 5.2115    |
| 23   | 1.6301    | 16.8812   | 5.8398    |
| 24   | 8.69      | 13.4694   | 5.7289    |
| Max  | 17.4761   | 16.8812   | 5.8398    |
| Min  | .5175     | 1.7985    | 3.4743    |
| Avg  | 11.1736   | 7.8309    | 4.2757    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

KALYAN RURAL DIVISION[003]

BADLAPUR (W) S/DN.[755] BU 4755

Substation No/ Name :- 283065 / 22KV SONIVALI SW/STN

Feeder No / Name : 301 / Eranjad

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 4.654     | 4.6916    | 4.3467    |
| 2    | 4.5039    | 4.3868    | 4.2724    |
| 3    | 4.1661    | 4.3162    | 4.0124    |
| 4    | 4.0037    | 4.0535    | 3.938     |
| 5    | 3.9034    | 3.7532    | 3.7151    |
| 6    | 3.9409    | 3.519     | 3.7523    |
| 7    | 3.6732    | 3.519     | 3.5294    |
| 8    | 3.3093    | 3.3548    | 3.3808    |
| 9    | 3.0759    | 2.9964    | 3.0464    |
| 10   | 2.838     | 3.0093    | 2.9721    |
| 11   | 3.062     | 2.7864    | 2.9721    |
| 12   | 2.9874    | 2.8235    | 3.0093    |
| 13   | 2.9127    | 2.7492    | 3.0093    |
| 14   | 2.9874    | 2.8235    | 3.0836    |
| 15   | 3.2114    | 3.2322    | 3.3436    |
| 16   | 3.2487    | 3.2322    | 3.3436    |
| 17   | 3.062     | 3.195     | 3.2693    |
| 18   | 2.9127    | 3.0464    | 2.9721    |
| 19   | 3.1741    | 3.1207    | 3.1579    |
| 20   | 3.7342    | 3.7523    | 3.6408    |
| 21   | 3.9129    | 3.9009    | 3.938     |
| 22   | 4.27      | 4.3096    | 4.421     |
| 23   | 4.809     | 4.7182    | 4.7925    |
| 24   | 4.9643    | 5.002     | 4.6811    |
| Max  | 4.9643    | 5.002     | 4.7925    |
| Min  | 2.838     | 2.7492    | 2.9721    |
| Avg  | 3.6382    | 3.5955    | 3.6083    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

KALYAN RURAL DIVISION[003]

BADLAPUR (W) S/DN.[755] BU 4755

Substation No/ Name :- 283065 / 22KV SONIVALI SW/STN

Feeder No / Name : 302 / Badlapurgaon

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.0247    | 1.8016    | 2.3573    |
| 2    | 1.9517    | 1.7533    | 2.0954    |
| 3    | 1.8766    | 1.7212    | 2.1328    |
| 4    | 1.8391    | 1.6838    | 1.7587    |
| 5    | 1.8766    | 1.6514    | 1.7961    |
| 6    | 1.8052    | 1.6838    | 1.9083    |
| 7    | 1.1104    | 1.6667    | 1.8335    |
| 8    | 1.3954    | 1.5091    | 1.8709    |
| 9    | 1.7705    | 1.4632    | 1.7212    |
| 10   | 2.0165    | 1.4219    | 1.6464    |
| 11   | 2.0911    | 1.3471    | 1.6838    |
| 12   | 2.0538    | 1.4593    | 1.5716    |
| 13   | 2.0165    | 1.5341    | 2.058     |
| 14   | 1.7177    | 1.5341    | 1.5716    |
| 15   | 2.0165    | 1.7961    | 2.058     |
| 16   | 1.8671    |           | 2.0954    |
| 17   | 1.4937    |           | 1.9832    |
| 18   | 1.531     | 1.6838    | 1.4593    |
| 19   | 2.0165    | 2.0954    | 2.058     |
| 20   | 1.531     | 2.0954    | 1.9832    |
| 21   |           | 2.2825    | 2.2451    |
| 22   | 2.1061    | 2.1703    | 2.0206    |
| 23   |           | 2.6193    | 2.1703    |
| 24   | 2.1328    | 2.0062    | 2.6193    |
| Max  | 2.1328    | 2.6193    | 2.6193    |
| Min  | 1.1104    | 1.3471    | 1.4593    |
| Avg  | 1.8291    | 1.7718    | 1.9458    |

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

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

KALYAN RURAL DIVISION[003]

BADLAPUR (W) S/DN.[755] BU 4755

Substation No/ Name :- 283065 / 22KV SONIVALI SW/STN

Feeder No / Name : 303 / BAZARPETH

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 7.8952    | 7.3937    | 7.4001    |
| 2    | 7.0561    | 6.906     | 7.2187    |
| 3    | 6.6095    | 6.5682    | 6.856     |
| 4    | 6.0059    | 6.037     | 6.5295    |
| 5    | 5.7821    | 5.9869    | 6.2756    |
| 6    | 5.676     | 5.9       | 5.8403    |
| 7    | 5.0322    | 5.8647    | 5.6226    |
| 8    | 4.9749    | 5.3482    | 5.5138    |
| 9    | 4.9954    | 4.8195    | 6.3119    |
| 10   | 5.0316    | 4.8971    | 5.405     |
| 11   | 4.8868    | 4.9697    | 5.9128    |
| 12   | 4.7058    | 4.8246    | 5.8766    |
| 13   | 4.7058    | 4.8971    | 5.804     |
| 14   | 4.9954    | 4.9334    | 5.804     |
| 15   | 5.0678    | 5.405     | 6.3119    |
| 16   | 5.4519    | 5.1873    | 6.3844    |
| 17   | 5.104     | 5.006     | 6.0942    |
| 18   | 4.7058    | 5.7677    | 5.7677    |
| 19   | 4.9954    | 5.9128    | 6.0942    |
| 20   | 5.9877    | 6.7834    | 6.8923    |
| 21   | 6.449     | 7.0736    | 7.1099    |
| 22   | 6.941     | 7.3638    | 7.5815    |
| 23   | 7.9458    | 8.2707    | 8.307     |
| 24   | 8.1445    | 8.1729    | 8.2707    |
| Max  | 8.1445    | 8.2707    | 8.307     |
| Min  | 4.7058    | 4.8195    | 5.405     |
| Avg  | 5.7977    | 6.0121    | 6.4660    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

KALYAN RURAL DIVISION[003]

BADLAPUR (W) S/DN.[755] BU 4755

Substation No/ Name :- 283065 / 22KV SONIVALI SW/STN

Feeder No / Name : 304 / Baravi

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1271    | .9008     | 1.5104    |
| 2    | 1.1635    | .8606     |           |
| 3    | 1.126     | .9017     |           |
| 4    | 1.2748    | .8641     | .944      |
| 5    | 1.126     | .8632     | .9818     |
| 6    | 1.2787    | .8257     | .9838     |
| 7    | 1.3136    | .8198     | 1.0973    |
| 8    | 1.2172    | .7015     | 1.1706    |
| 9    | 1.4031    | .8457     |           |
| 10   | 1.8484    | .944      | 1.258     |
| 11   | 1.6221    | 1.2084    | 1.4727    |
| 12   | 1.8107    | 1.5043    | 1.9811    |
| 13   | 1.5089    | 1.2839    | 1.7407    |
| 14   | 1.2071    | 1.1706    | 1.2916    |
| 15   | .9808     | 1.737     | 1.7869    |
| 16   |           | 1.5104    | 2.0851    |
| 17   |           | 1.5043    | 1.2936    |
| 18   | 1.7353    | 1.2461    | 1.4786    |
| 19   | 1.2826    | 1.2084    | 1.2891    |
| 20   | .9259     | 1.6992    | 1.6319    |
| 21   | 1.2923    | 1.6237    | 1.9933    |
| 22   | 1.0175    | 1.4727    | 1.7027    |
| 23   | .8659     | 1.6648    | 1.7113    |
| 24   | 1.2035    | .8215     | 1.6303    |
| Max  | 1.8484    | 1.737     | 2.0851    |
| Min  | .8659     | .7015     | .944      |
| Avg  | 1.2878    | 1.1743    | 1.4778    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

KALYAN RURAL DIVISION[003]

KALYAN CC O&amp;M S/DN[539] BU 4073

Substation No/ Name :- 283251 / Goveli Swtiching Station

Feeder No / Name : 301 / Falegaon

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1431    | 1.1431    | 1.1431    |
| 2    | 2.2862    | 1.0669    | 1.1431    |
| 3    | 2.21      | .9907     | 1.1431    |
| 4    | 2.21      | .9907     | 1.1431    |
| 5    | 2.2862    | .9907     | 1.1431    |
| 6    | 2.8959    | 1.1431    | 1.448     |
| 7    | 2.9721    | 1.448     | 1.6004    |
| 8    | 2.8959    | 1.2193    | 1.6004    |
| 9    | 2.3624    | 1.0669    | 1.5242    |
| 10   |           | 1.2955    | 1.2193    |
| 11   | 2.1338    | 1.2955    | 1.5242    |
| 12   | 1.1431    | .9907     | 1.3717    |
| 13   | .9907     | 1.0669    | 1.2955    |
| 14   | 1.1431    | 1.1431    | 1.0669    |
| 15   | 1.2193    | 1.2955    | 1.3717    |
| 16   | 1.2193    | 1.1431    | 1.3717    |
| 17   | 1.2955    | 1.2193    | .9907     |
| 18   | 1.2955    | 1.448     | 1.3717    |
| 19   | 1.1431    | 1.448     | 1.3717    |
| 20   | 1.5242    | 1.6766    | 1.5242    |
| 21   | 1.6004    | 1.6766    | 1.448     |
| 22   | 1.3717    | 1.448     | 1.6004    |
| 23   | 1.2955    | 1.6766    | 1.5242    |
| 24   | 1.2193    | 1.1431    | 1.2955    |
| Max  | 2.9721    | 1.6766    | 1.6004    |
| Min  | .9907     | .9907     | .9907     |
| Avg  | 1.7329    | 1.2511    | 1.3432    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

KALYAN RURAL DIVISION[003]

KALYAN CC O&amp;M S/DN[539] BU 4073

Substation No/ Name :- 283251 / Goveli Swtiching Station

Feeder No / Name : 302 / Goveli Feeder

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.21      | 1.5242    | 2.21      |
| 2    | 2.21      | 1.6004    | 2.21      |
| 3    | 2.21      |           | 2.21      |
| 4    | 2.21      | 1.6004    | 2.21      |
| 5    | 2.2862    | 1.7528    | 2.2862    |
| 6    | 2.5149    | 1.829     | 2.5149    |
| 7    | 2.6673    | 2.1338    | 2.5911    |
| 8    | 2.5911    | 2.0576    | 2.5911    |
| 9    | 2.4387    | 1.829     | 2.2862    |
| 10   |           |           | 2.21      |
| 11   | 1.9814    | 1.9052    | 2.1338    |
| 12   | 2.2862    | 1.2193    | 2.0576    |
| 13   | 1.9814    | 2.0576    | 2.0576    |
| 14   | 1.9052    | 1.9814    | 1.9052    |
| 15   | 1.2955    | 1.9814    | 2.0576    |
| 16   |           | 2.2862    | 2.0576    |
| 17   | 1.7528    | 1.9052    | 2.1338    |
| 18   | 1.9814    | 1.9814    | 1.9814    |
| 19   | 2.2862    | 2.21      | 2.21      |
| 20   | 2.7435    | 2.6673    | 2.5911    |
| 21   | 2.5911    | 2.5149    | 2.5149    |
| 22   | 2.5149    | 2.5911    | 2.5149    |
| 23   | 2.5149    | 2.5149    | 2.5149    |
| 24   | 2.4387    | 2.2862    | 2.3624    |
| Max  | 2.7435    | 2.6673    | 2.5911    |
| Min  | 1.2955    | 1.2193    | 1.9052    |
| Avg  | 2.2551    | 2.0195    | 2.2672    |

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

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

KALYAN RURAL DIVISION[003]

KALYAN CC O&amp;M S/DN[539] BU 4073

Substation No/ Name :- 283251 / Goveli Swtiching Station

Feeder No / Name : 303 / Manda Feeder

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 10.7453   | 10.6691   | 10.5167   |
| 2    | 10.3643   | 10.2119   | 10.2119   |
| 3    | 10.0595   | 9.907     | 9.7546    |
| 4    | 9.7546    | 9.4117    | 9.526     |
| 5    | 9.6022    | 9.145     | 9.2974    |
| 6    | 9.7546    | 9.0306    | 9.4498    |
| 7    | 9.526     | 8.9544    | 9.2212    |
| 8    | 9.2212    | 8.802     | 8.9925    |
| 9    | 8.7639    | 8.078     | 8.3829    |
| 10   | 9.1069    | 8.3829    | 8.6877    |
| 11   | 9.0688    | 8.3829    | 8.7639    |
| 12   | 8.7258    | 7.0873    | 8.0018    |
| 13   | 8.2305    | 7.0873    | 8.0018    |
| 14   | 8.4591    | 7.2398    | 8.3067    |
| 15   | 8.9544    | 7.6208    | 8.7258    |
| 16   | 8.6496    | 7.1636    | 8.2305    |
| 17   | 8.1162    | 6.7825    | 8.3829    |
| 18   | 8.2686    | 6.9349    | 8.421     |
| 19   | 8.7639    | 8.3829    | 9.145     |
| 20   | 10.8215   | 10.4405   | 10.974    |
| 21   | 10.2881   | 10.6691   | 11.2788   |
| 22   | 11.4312   | 10.5929   | 11.736    |
| 23   | 11.8122   | 11.4312   | 12.0028   |
| 24   | 11.2407   | 11.355    | 11.0502   |
| Max  | 11.8122   | 11.4312   | 12.0028   |
| Min  | 8.1162    | 6.7825    | 8.0018    |
| Avg  | 9.5720    | 8.9068    | 9.4609    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

KALYAN RURAL DIVISION[003]

KALYAN CC O&amp;M S/DN[539] BU 4073

Substation No/ Name :- 283251 / Goveli Swtiching Station

Feeder No / Name : 304 / Khadwali Feeder

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 2.0576    | 1.9814    |
| 2    |           | 1.9814    | 1.9814    |
| 3    | .8383     | 1.9814    | 1.9814    |
| 4    | .8383     | 1.9814    | 1.9814    |
| 5    | .8383     | 2.0576    | 1.9814    |
| 6    | .9145     | 2.0576    | 2.1338    |
| 7    | .9907     | 2.0576    | 2.0576    |
| 8    | .9145     | 2.0576    | 2.1338    |
| 9    | .7621     | 1.7528    | 2.0576    |
| 10   | .8383     | 1.7528    | 1.9052    |
| 11   | .7621     | 1.5242    | 1.6766    |
| 12   | 1.5242    | 1.6004    | 1.6766    |
| 13   | 1.448     | 1.448     | 1.829     |
| 14   | 1.3717    | 1.6004    | 1.7528    |
| 15   | 1.6004    | 1.6766    | 1.5242    |
| 16   | 1.5242    | 1.6766    | 1.829     |
| 17   | 1.6004    | 1.6766    | 1.7528    |
| 18   | 1.6766    | 1.6766    | 1.829     |
| 19   | 1.829     | 1.9052    | 2.0576    |
| 20   | 2.5149    | 2.3624    | 2.5149    |
| 21   | 2.5149    | 2.2862    | 2.5149    |
| 22   | 2.5149    | 2.2862    | 2.4387    |
| 23   | 2.2862    | 2.21      | 2.2862    |
| 24   | 2.0576    | 2.1338    | 2.0576    |
| Max  | 2.5149    | 2.3624    | 2.5149    |
| Min  | .7621     | 1.448     | 1.5242    |
| Avg  | 1.4618    | 1.9084    | 1.9973    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

KALYAN RURAL DIVISION[003]

KALYAN CC O&amp;M S/DN[539] BU 4073

Substation No/ Name :- 283251 / Goveli Swtiching Station

Feeder No / Name : 305 / KDMC

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1905     | .1905     | .1905     |
| 2    | .1905     | .1905     | .1905     |
| 3    | .1905     | .1905     | .1905     |
| 4    | .1905     | .1905     | .1905     |
| 5    | .1905     | .1905     | .1905     |
| 6    | .1905     | .1905     | .1905     |
| 7    | .1905     | .1905     | .1905     |
| 8    | .1905     | .1905     | .1905     |
| 9    | .1905     | .1905     | .1905     |
| 10   | .1905     | .1905     | .1905     |
| 11   | .1905     | .1905     | .1905     |
| 12   | .1905     | .1905     | .1905     |
| 13   | .1905     | .1905     | .1905     |
| 14   | .1905     | .1905     | .1905     |
| 15   | .1905     | .1905     | .1905     |
| 16   | .1905     | .1905     | .1905     |
| 17   | .1905     | .1905     | .1905     |
| 18   | .1905     | .1905     | .1905     |
| 19   | .1905     | .1905     | .1905     |
| 20   | .1905     | .1905     | .1905     |
| 21   | .1905     | .1905     | .1905     |
| 22   | .1905     | .1905     | .1905     |
| 23   | .1905     | .1905     | .1905     |
| 24   | .1905     | .1905     | .1905     |
| Max  | .1905     | .1905     | .1905     |
| Min  | .1905     | .1905     | .1905     |
| Avg  | .1905     | .1905     | .1905     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

KALYAN RURAL DIVISION[003]

MURBAD[150]

BU 4456

Substation No/ Name :- 283255 / kudawali switching station

Feeder No / Name : 301 / 22Kv Pawale Feeder

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2987     | .1886     | .2614     |
| 2    | .2987     | .1886     | .2614     |
| 3    | .2987     | .1886     | .2614     |
| 4    | .2987     | .1509     | .2614     |
| 5    | .3395     | .1886     | .2987     |
| 6    | .2641     | .1886     | .3018     |
| 7    | .2641     | .1886     | .1886     |
| 8    | .2641     | .1509     | .3361     |
| 9    | .2263     | .1509     | .3361     |
| 10   | .2241     | .1132     |           |
| 11   |           |           | .1402     |
| 12   | .1867     |           | .2427     |
| 13   | .1867     |           | .2103     |
| 14   |           |           | .2454     |
| 15   | .1867     | .2641     | .1734     |
| 16   | .1867     | .3018     | .1753     |
| 17   | .1132     | .2263     | .2103     |
| 18   | .3018     | .3395     | .0709     |
| 19   | .1886     | .4481     | .1417     |
| 20   | .3018     | .4481     | .1417     |
| 21   | .2263     | .3395     | .3189     |
| 22   | .1886     | .1867     | .2507     |
| 23   | .1886     | .2641     | .2481     |
| 24   | .2987     | .1886     | .2614     |
| Max  | .3395     | .4481     | .3361     |
| Min  | .1132     | .1132     | .0709     |
| Avg  | .2423     | .2352     | .2321     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

KALYAN RURAL DIVISION[003]

MURBAD[150]

BU 4456

Substation No/ Name :- 283255 / kudawali switching station

Feeder No / Name : 302 / 22KV Tiger Steel

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.1658    | 2.452     | 2.4272    |
| 2    | 2.1658    | 2.3388    | 2.4646    |
| 3    | 2.1285    | 2.3388    | 2.5393    |
| 4    | 2.1125    | 2.3388    | 2.3152    |
| 5    | 2.1125    | 2.4143    | 2.2405    |
| 6    | 2.1502    | 2.4897    | 2.1658    |
| 7    | 2.1502    | 2.1502    | 2.0748    |
| 8    | 1.4335    | 1.4712    | 1.643     |
| 9    | 2.7161    | 2.1879    | 2.4646    |
| 10   | 2.4272    | 2.2257    | 2.6578    |
| 11   |           | 2.0748    | 2.9447    |
| 12   | 2.4272    | 1.8861    | 2.4966    |
| 13   | 2.4272    | 1.6975    | 1.5424    |
| 14   |           | 2.6029    | 2.8746    |
| 15   | 3.2114    | 2.9801    | 2.6353    |
| 16   | 3.2861    | 2.7915    | 2.524     |
| 17   | 4.5557    | 3.4328    | 2.4188    |
| 18   | 3.9609    | 3.1687    | 2.3743    |
| 19   | 3.8855    | 2.8006    | 2.7286    |
| 20   | 2.6783    | 1.7177    | 2.6578    |
| 21   | 3.3573    | 2.6406    | 2.7995    |
| 22   | 3.4705    | 2.7161    | 2.6863    |
| 23   | 3.4705    | 2.8292    | 2.0908    |
| 24   | 2.2032    | 2.6029    | 2.5393    |
| Max  | 4.5557    | 3.4328    | 2.9447    |
| Min  | 1.4335    | 1.4712    | 1.5424    |
| Avg  | 2.7498    | 2.4312    | 2.4294    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

KALYAN RURAL DIVISION[003]

MURBAD[150]

BU 4456

Substation No/ Name :- 283255 / kudawali switching station

Feeder No / Name : 303 / 22KV Shirgaon Feeder  
Feeder KV- 22 / OUTGOING

SHEDDABLE RURAL

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4854     | .4904     | .5975     |
| 2    | .4854     | .4904     | .5975     |
| 3    | .4854     | .4904     | .5975     |
| 4    | .4854     | .4904     | .5975     |
| 5    | .6036     | .5658     | .5975     |
| 6    | .6413     | .5658     | .6036     |
| 7    | .5658     | .4904     | .6036     |
| 8    | .3395     | .4904     | .5601     |
| 9    | .2641     | .3772     | .4481     |
| 10   |           | .3018     | .3189     |
| 11   |           | .3018     | .3155     |
| 12   | .3734     | .3018     | .2774     |
| 13   | .3361     | .2641     | .2804     |
| 14   | 3.1367    | .2641     | .2454     |
| 15   | .3361     |           | .3467     |
| 16   | .3361     |           | .0762     |
| 17   | .3361     |           | .3506     |
| 18   | .3772     | .4527     | .2835     |
| 19   | .4904     | .6722     | .3544     |
| 20   | .6413     | .7468     | .4961     |
| 21   | .6036     | .7545     | .5316     |
| 22   | .6036     | .679      | .5373     |
| 23   | .6036     | .6413     | .4961     |
| 24   | .4854     | .4904     | .5975     |
| Max  | 3.1367    | .7545     | .6036     |
| Min  | .2641     | .2641     | .0762     |
| Avg  | .5916     | .4915     | .4463     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

KALYAN RURAL DIVISION[003]

MURBAD[150]

BU 4456

Substation No/ Name :- 283255 / kudawali switching station

Feeder No / Name : 304 / 22KV Bhagwandas Feeder  
Feeder KV- 22 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.3443    | 1.0562    | 1.3817    |
| 2    | 1.2323    | 1.0562    | 1.3443    |
| 3    | 1.2696    | 1.0562    | 1.307     |
| 4    | 1.2696    | 1.0562    | 1.307     |
| 5    | 1.2449    | 1.0185    | 1.307     |
| 6    | 1.2449    | 1.0185    | 1.358     |
| 7    | 1.2449    | .8676     | 1.358     |
| 8    | 1.2071    | .9054     | 1.3443    |
| 9    | 1.5466    | 1.3957    | 1.8671    |
| 10   |           | 2.037     | 1.9845    |
| 11   |           | 1.9239    | 1.8229    |
| 12   | 2.2405    | 1.9239    | 2.3579    |
| 13   | 1.6057    | 1.2071    | 1.7177    |
| 14   | 1.419     | 1.6975    | 2.4539    |
| 15   | .9709     | 2.3011    | 2.1152    |
| 16   | 1.7177    | 2.7915    | 2.1033    |
| 17   | 1.7177    | 2.4143    | 1.8229    |
| 18   | 1.5844    | 1.4712    | 1.4883    |
| 19   | 1.3203    | 1.2696    | 1.4175    |
| 20   | 1.1694    | 1.3817    | 1.2757    |
| 21   | 1.2071    | 1.358     | 1.3466    |
| 22   | 1.1694    | 1.358     | .503      |
| 23   | 1.1317    | 1.358     | 1.4175    |
| 24   | 1.307     | 1.1317    | 1.3443    |
| Max  | 2.2405    | 2.7915    | 2.4539    |
| Min  | .9709     | .8676     | .503      |
| Avg  | 1.3711    | 1.4606    | 1.5727    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

KALYAN RURAL DIVISION[003]

MURBAD[150]

BU 4456

Substation No/ Name :- 283256 / mhasa switching station

Feeder No / Name : 301 / 22 KV Agashi feeder

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3048     | .2667     | .282      |
| 2    | .3125     | .2591     | .2591     |
| 3    | .3048     | .2439     | .2515     |
| 4    | .282      | .2286     | .2896     |
| 5    | .3125     | .2058     | .3353     |
| 6    | .381      | .1981     | .4039     |
| 7    | .4115     | .2439     | .3582     |
| 8    | .2972     | .282      | .3125     |
| 9    | .282      |           | .2667     |
| 10   | .282      |           | .221      |
| 11   |           |           | .2134     |
| 12   | .2286     | .16       | .2058     |
| 13   |           | .1829     | .202      |
| 14   | .1981     | .16       | .1981     |
| 15   |           | .1981     | .1981     |
| 16   | .0762     | .2058     | .2286     |
| 17   |           | .2362     | .2362     |
| 18   | .2591     | .221      | .2439     |
| 19   | .3277     | .3125     | .3582     |
| 20   |           | .2972     | .3582     |
| 21   | .4039     | .3658     | .3658     |
| 22   |           | .3277     | .3277     |
| 23   | .3048     | .2972     | .2743     |
| 24   | .3048     | .282      | .2896     |
| Max  | .4115     | .3658     | .4039     |
| Min  | .0762     | .16       | .1981     |
| Avg  | .2930     | .2464     | .2783     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

KALYAN RURAL DIVISION[003]

MURBAD[150]

BU 4456

Substation No/ Name :- 283256 / mhasa switching station

Feeder No / Name : 302 / 22KV Narivali feeder  
Feeder KV- 22 / OUTGOING

SHEDDABLE RURAL

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2058     | .2058     | .1905     |
| 2    | .1905     | .1981     | .1524     |
| 3    | .1829     |           | .1905     |
| 4    | .1677     | .1829     | .1905     |
| 5    | .16       | .1677     | .2286     |
| 6    | .221      | .16       | .2286     |
| 7    | .2286     | .1829     | .2286     |
| 8    | .2439     |           | .1905     |
| 9    | .2286     |           | .1905     |
| 10   | .2286     |           | .1905     |
| 11   |           |           | .1905     |
| 12   | .1905     | .1905     | .1753     |
| 13   |           | .1905     | .16       |
| 14   | .1524     |           | .1524     |
| 15   |           | .1524     | .1524     |
| 16   | .1905     | .1905     | .1905     |
| 17   |           | .1524     | .1905     |
| 18   | .2058     | .1905     | .1905     |
| 19   | .2286     | .1905     | .2286     |
| 20   |           | .2667     | .2667     |
| 21   | .2667     | .3048     | .3048     |
| 22   |           | .2286     | .2286     |
| 23   | .2286     | .1905     | .2286     |
| 24   | .2058     | .2286     | .1905     |
| Max  | .2667     | .3048     | .3048     |
| Min  | .1524     | .1524     | .1524     |
| Avg  | .2070     | .1986     | .2013     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

KALYAN RURAL DIVISION[003]

MURBAD[150]

BU 4456

Substation No/ Name :- 283256 / mhasa switching station

Feeder No / Name : 303 / 22KV Patgaon feeder

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0381     | .0381     | .0381     |
| 2    | .0381     | .0381     | .0381     |
| 3    | .0381     | .0381     | .0381     |
| 4    | .0381     | .0381     | .0381     |
| 5    | .0381     | .0381     | .0381     |
| 6    | .0381     | .0381     | .0381     |
| 7    | .0381     | .0381     | .0381     |
| 8    | .0381     | .0381     | .0381     |
| 9    | .0381     |           | .0381     |
| 10   | .0381     |           | .0381     |
| 11   |           |           | .0381     |
| 12   | .0381     | .0381     | .0381     |
| 13   |           | .0381     | .0381     |
| 14   | .0381     | .0381     | .0381     |
| 15   |           | .0381     | .0381     |
| 16   | .0381     | .0381     | .0381     |
| 17   |           | .0381     | .0381     |
| 18   | .0381     | .0381     | .0381     |
| 19   | .0381     | .0381     | .0381     |
| 20   |           | .0381     | .0381     |
| 21   | .0381     | .0381     | .0381     |
| 22   |           | .0381     | .0381     |
| 23   | .0381     | .0381     | .0381     |
| 24   | .0381     | .0381     | .0381     |
| Max  | .0381     | .0381     | .0381     |
| Min  | .0381     | .0381     | .0381     |
| Avg  | .0381     | .0381     | .0381     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

KALYAN RURAL DIVISION[003]

MURBAD[150]

BU 4456

Substation No/ Name :- 283256 / mhasa switching station

Feeder No / Name : 304 / 22KV Sasne Feeder

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5868     | .6706     | .5944     |
| 2    | .6097     | .663      | .5868     |
| 3    | .5792     | .6554     | .5639     |
| 4    | .5868     | .6401     | .602      |
| 5    | .602      | .663      | .663      |
| 6    | .6401     | .6783     | .7087     |
| 7    | .6478     | .7011     | .6401     |
| 8    | .6401     |           | .5868     |
| 9    | .6401     |           | .5754     |
| 10   | .5716     |           | .5716     |
| 11   |           |           | .5258     |
| 12   | .4572     | .4801     | .4954     |
| 13   |           | .4649     | .4877     |
| 14   |           | .4344     | .4649     |
| 15   |           | .4572     | .4572     |
| 16   | .4268     | .4268     | .4649     |
| 17   |           | .4191     | .4763     |
| 18   | .6097     | .4344     | .4649     |
| 19   | .7468     | .5335     | .5106     |
| 20   |           | .724      | .7316     |
| 21   | .724      | .7621     | .7659     |
| 22   |           | .7316     | .7392     |
| 23   | .7316     | .6401     | .6097     |
| 24   | .5944     | .6706     | .6249     |
| Max  | .7468     | .7621     | .7659     |
| Min  | .4268     | .4191     | .4572     |
| Avg  | .6115     | .5925     | .5797     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

KALYAN RURAL DIVISION[003]

MURBAD[150]

BU 4456

Substation No/ Name :- 283257 / 22/22kV UMROLI SWITCHING

STATI

Feeder No / Name : 302 / 22KV DHASAI FEEDER

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.3957    | 1.358     | 1.2826    |
| 2    | 1.358     | 1.358     | 1.2826    |
| 3    | 1.358     | .6036     | 1.2826    |
| 4    | 1.358     | .7545     | 1.358     |
| 5    | 1.4335    | .7545     | 1.5089    |
| 6    | 1.6598    | 1.2071    | 1.6221    |
| 7    | 1.5844    | 1.358     | 1.4712    |
| 8    | 1.2071    | .9054     |           |
| 9    | 1.094     | .8676     | 1.2574    |
| 10   | .9808     | .8676     | 1.1431    |
| 11   | .7922     | .7922     | .8764     |
| 12   | .8299     | 1.0185    | .8002     |
| 13   | .679      | .7545     | .381      |
| 14   | .8299     | .4527     | .4191     |
| 15   | .8299     | .6036     | .8764     |
| 16   | .8299     | 1.0185    | .8764     |
| 17   | .8676     | .7167     | 1.2193    |
| 18   | .9808     | 1.0185    | 1.1431    |
| 19   | 1.1317    | 1.2071    | 1.3336    |
| 20   | 1.6598    | 1.6598    | 1.829     |
| 21   | 1.6975    | 1.6975    | 1.7909    |
| 22   | 1.6598    | 1.6598    | 1.6385    |
| 23   | 1.5844    | 1.4712    | 1.448     |
| 24   | 1.4335    | 1.5089    | 1.3203    |
| Max  | 1.6975    | 1.6975    | 1.829     |
| Min  | .679      | .4527     | .381      |
| Avg  | 1.2181    | 1.0672    | 1.2244    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

KALYAN RURAL DIVISION[003]

MURBAD[150]

BU 4456

Substation No/ Name :- 283257 / 22/22kV UMROLI SWITCHING

STATI

Feeder No / Name : 303 / 22KV TOKAWADE FEEDER

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6413     | .6413     | .6413     |
| 2    |           | .6036     | .6036     |
| 3    | .6413     | .6036     | .6036     |
| 4    | .6413     | .6036     | .6036     |
| 5    | .679      | .6413     | .6413     |
| 6    | .7545     | .6413     | .6413     |
| 7    | .6413     | .6036     | .6036     |
| 8    | .5281     | .5658     | .4954     |
| 9    | .5281     | .4527     | .4572     |
| 10   | .4527     | .3772     | .4572     |
| 11   | .3772     | .3395     | .4572     |
| 12   | .3395     | .3395     | .4191     |
| 13   | .3018     | .3018     | .4954     |
| 14   | .3395     | .2263     | .4191     |
| 15   | .3395     | .3772     | .4572     |
| 16   | .415      | .3772     | .4572     |
| 17   | .3018     | .3395     | .4954     |
| 18   | .2641     | .3018     | .4954     |
| 19   | .415      | .5281     | .5335     |
| 20   | .7167     | .7167     | .7621     |
| 21   | .7545     | .7545     | .7621     |
| 22   | .7167     | .7545     | .724      |
| 23   | .679      | .7167     | .6859     |
| 24   | .679      | .6413     | .679      |
| Max  | .7545     | .7545     | .7621     |
| Min  | .2641     | .2263     | .4191     |
| Avg  | .5281     | .5187     | .5663     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

KALYAN RURAL DIVISION[003]

MURBAD[150]

BU 4456

Substation No/ Name :- 283257 / 22/22kV UMROLI SWITCHING

STATI

Feeder No / Name : 304 / 22 KV NEHYADI INCOMER

SHEDDABLE RURAL

Feeder KV- 22 / INCOMING

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9054     | .4527     | .8299     |
| 2    | .9054     | .4527     | .7922     |
| 3    | .9431     | .0381     | .7922     |
| 4    | .9431     | .3772     | .8299     |
| 5    | .9808     | .3395     | .8299     |
| 6    | 1.0562    | .3395     | .9431     |
| 7    | .9431     | .1509     | .8676     |
| 8    | .6413     | .0381     | .8002     |
| 9    | .6036     | .1132     | .6859     |
| 10   | .6036     | .3018     | .5716     |
| 11   | .415      | .2263     | .6478     |
| 12   | .415      | .6036     | .5716     |
| 13   | .3772     | .4904     | .4954     |
| 14   | .0754     | .3395     | .5716     |
| 15   | .1509     | .4527     | .4954     |
| 16   | .2263     | .4527     | .4954     |
| 17   | .2263     | .0754     | .5716     |
| 18   | .3018     | .4527     | .4954     |
| 19   | .679      | .7922     | .8764     |
| 20   | 1.1694    | 1.1317    | 1.2955    |
| 21   | .0377     | 1.2449    | 1.2955    |
| 22   | .4904     | 1.0562    | 1.1812    |
| 23   | .4904     | .9431     | 1.0669    |
| 24   | .9431     | .4527     | .9054     |
| Max  | 1.1694    | 1.2449    | 1.2955    |
| Min  | .0377     | .0381     | .4954     |
| Avg  | .6051     | .4716     | .7878     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

KALYAN RURAL DIVISION[003]

MURBAD[150]

BU 4456

Substation No/ Name :- 283505 / 22/22KV NYEHADI SWITCHING

STAT

Feeder No / Name : 301 / 22 KV NEHYADI FEEDER

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | .152      | .114      | .114      |
| 2    | .114      | .114      | .114      |
| 3    | .114      |           | .114      |
| 4    | .114      | .038      | .114      |
| 5    | .114      | .038      | .114      |
| 6    | .152      | .038      | .114      |
| 7    | .114      | .076      | .114      |
| 8    | .076      | .076      | .114      |
| 9    | .076      |           | .076      |
| 10   | .076      |           | .076      |
| 11   | .114      |           | .114      |
| 12   | .076      |           | .114      |
| 13   | .076      |           | .114      |
| 14   | .076      |           | .114      |
| 15   | .076      |           | .076      |
| 16   | .076      |           | .114      |
| 17   | .076      |           | .076      |
| 18   | .076      |           | .114      |
| 19   | .114      |           | .152      |
| 20   | .152      |           | .152      |
| 21   | .114      |           | .152      |
| 22   | .152      |           | .152      |
| 23   | .114      |           | .114      |
| 24   | .152      | .152      | .152      |
| Max  | .152      | .152      | .152      |
| Min  | .076      | .038      | .076      |
| Avg  | .1061     | .0808     | .1156     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

KALYAN RURAL DIVISION[003]

MURBAD[150]

BU 4456

Substation No/ Name :- 283505 / 22/22KV NYEHADI SWITCHING

STAT

Feeder No / Name : 302 / 22 KV MOROSHI FEEDER

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1905     | .1524     | .1524     |
| 2    | .1524     | .1524     | .1524     |
| 3    | .1524     |           | .1524     |
| 4    | .1524     | .1143     | .1905     |
| 5    | .1905     |           | .1905     |
| 6    | .1905     | .2286     | .1905     |
| 7    | .1905     | .2286     | .1905     |
| 8    | .1524     | .1524     | .1143     |
| 9    | .1143     |           | .1143     |
| 10   | .1143     |           | .1143     |
| 11   | .0762     |           | .1143     |
| 12   | .0762     |           | .1143     |
| 13   | .0762     |           | .1143     |
| 14   | .076      |           | .1143     |
| 15   | .0762     |           | .1524     |
| 16   | .0762     |           | .1143     |
| 17   | .0762     |           | .1143     |
| 18   | .1143     |           | .1143     |
| 19   | .1524     |           | .1905     |
| 20   | .2286     |           | .2667     |
| 21   | .2286     |           | .2667     |
| 22   | .2286     |           | .2279     |
| 23   | .1905     |           | .1899     |
| 24   | .1905     | .1524     | .1905     |
| Max  | .2286     | .2286     | .2667     |
| Min  | .076      | .1143     | .1143     |
| Avg  | .1445     | .1687     | .1603     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

KALYAN RURAL DIVISION[003]

MURBAD[150]

BU 4456

Substation No/ Name :- 283505 / 22/22KV NYEHADI SWITCHING

STAT

Feeder No / Name : 304 / 22 KV NEW SHIROSHI FEEDER

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6838     | .4559     | .6458     |
| 2    | .6078     | .5319     | .5698     |
| 3    | .5698     |           | .5319     |
| 4    | .6458     | .5698     | .6078     |
| 5    | .7218     | .6458     | .7218     |
| 6    | .8358     | .5698     | .7978     |
| 7    | .7218     |           | .7598     |
| 8    | .5319     |           | .6078     |
| 9    | .4939     |           | .5698     |
| 10   | .5698     |           | .4179     |
| 11   | .3799     |           | .4572     |
| 12   | .3799     |           | .4179     |
| 13   |           |           | .4179     |
| 14   |           |           | .4559     |
| 15   |           |           | .3799     |
| 16   | .152      |           | .3799     |
| 17   | .152      |           | .3799     |
| 18   | .6078     |           | .4559     |
| 19   | .6458     |           | .7598     |
| 20   | .9497     |           | .9118     |
| 21   | .9497     |           | .9497     |
| 22   | .3419     |           | .9118     |
| 23   | .3039     |           | .7978     |
| 24   | .7978     | .2659     | .7598     |
| Max  | .9497     | .6458     | .9497     |
| Min  | .152      | .2659     | .3799     |
| Avg  | .5735     | .5065     | .6111     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

KALYAN RURAL DIVISION[003]

SHAHAPUR[153]

BU 4448

Substation No/ Name :- 028353 / 22/22 KV SHAHAPUR S/S

Feeder No / Name : 302 / ATGAON

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.9127    | 2.5393    | 2.7915    |
| 2    | 2.8753    | 2.5393    | 2.6703    |
| 3    | 2.8753    | 2.5393    | 2.6139    |
| 4    | 2.838     | 2.6139    | 2.6337    |
| 5    | 2.838     | 2.6139    | 2.5972    |
| 6    | 2.8753    |           | 2.6886    |
| 7    | 2.4272    | .112      | 2.7161    |
| 8    | 2.6139    | 1.2323    | 2.7435    |
| 9    | 2.726     |           | 2.95      |
| 10   | 2.8006    |           | 2.8669    |
| 11   |           | 2.2314    | 2.8006    |
| 12   |           | 2.7801    | 2.7633    |
| 13   |           | 2.7915    |           |
| 14   |           | 2.838     | 2.7633    |
| 15   |           | 2.9801    | 2.6886    |
| 16   |           | 2.4508    | 2.6886    |
| 17   |           |           | 2.6139    |
| 18   | 3.2114    | 2.8292    | 2.3525    |
| 19   | 3.062     | 2.7801    | 3.0247    |
| 20   | 3.7715    | 3.7723    | 3.4355    |
| 21   | 3.4728    | 2.7161    | 3.4355    |
| 22   | 3.5101    | 3.2556    | 3.2114    |
| 23   | 3.0247    | 2.95      | 2.9127    |
| 24   | 2.95      |           | 2.8669    |
| Max  | 3.7715    | 3.7723    | 3.4355    |
| Min  | 2.4272    | .112      | 2.3525    |
| Avg  | 2.9873    | 2.5561    | 2.8187    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

KALYAN RURAL DIVISION[003]

SHAHAPUR[153]

BU 4448

Substation No/ Name :- 028353 / 22/22 KV SHAHAPUR S/S

Feeder No / Name : 304 / Dhasai Shenva Feeder  
Feeder KV- 22 / OUTGOING

SHEDDABLE RURAL

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.3525    | 2.1068    | .9602     |
| 2    | 2.1948    | 2.0328    |           |
| 3    | 2.2177    | 2.1068    | 1.0242    |
| 4    | 2.2314    | 2.1068    | 1.086     |
| 5    |           | 2.3285    | 1.1706    |
| 6    | 2.8753    |           | 1.283     |
| 7    | 2.7633    |           | 1.2269    |
| 8    | 2.4646    |           | 1.1222    |
| 9    | 2.4646    |           | 1.3443    |
| 10   | 2.4025    | 1.6289    | 1.6095    |
| 11   |           | 1.8099    | 1.7924    |
| 12   |           | 1.8099    | 1.9387    |
| 14   |           | 1.6651    | 1.9022    |
| 15   |           | 2.1357    | 1.9044    |
| 16   |           | 2.3529    | 1.829     |
| 17   |           |           | 2.3777    |
| 18   | 1.3443    | 2.0995    | 2.3899    |
| 19   | 1.4784    | 2.0271    | 2.1948    |
| 20   | 3.3234    | 3.1093    | 2.8532    |
| 21   | 3.1786    | 2.9995    | 2.8166    |
| 22   | 3.0678    | 2.7511    |           |
| 23   | 2.3655    | 2.5701    | 2.3525    |
| 24   | 2.4764    |           |           |
| Max  | 3.3234    | 3.1093    | 2.8532    |
| Min  | 1.3443    | 1.6289    | .9602     |
| Avg  | 2.4501    | 2.2142    | 1.7589    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

KALYAN RURAL DIVISION[003]

SHAHAPUR[153]

BU 4448

Substation No/ Name :- 028353 / 22/22 KV SHAHAPUR S/S

Feeder No / Name : 305 / ASANGAON

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.7193    |           | 1.7013    |
| 2    | 1.7193    |           | 1.6827    |
| 3    | 1.7193    |           | 1.6461    |
| 4    | 1.7551    |           | 1.7558    |
| 5    | 1.9022    |           | 1.7013    |
| 6    | 1.829     |           | 1.7737    |
| 7    | 1.7551    |           | 1.5927    |
| 8    | 1.7551    |           | 1.4998    |
| 9    | 1.6461    |           | 1.3817    |
| 10   | 1.4998    | .6219     | 1.4266    |
| 11   |           | 1.6827    | 1.3535    |
| 12   |           | 1.5364    | 1.39      |
| 13   |           | 1.4266    |           |
| 14   |           | 1.3535    | 1.3535    |
| 15   |           | 1.3969    | 1.419     |
| 16   |           | 1.39      | 1.4266    |
| 17   |           |           | 1.419     |
| 18   | 1.7193    | 1.4563    | 1.3535    |
| 19   | 1.7193    | 1.4118    | 1.5364    |
| 20   | 2.0851    | 1.829     | 1.829     |
| 21   | 2.0119    | 1.7924    | 1.8656    |
| 22   | 2.0119    | 1.7924    | 1.9022    |
| 23   | 1.9022    | 1.829     | 2.0119    |
| 24   | 1.7558    |           | 1.7558    |
| Max  | 2.0851    | 1.829     | 2.0119    |
| Min  | 1.4998    | .6219     | 1.3535    |
| Avg  | 1.7945    | 1.5015    | 1.5990    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

KALYAN RURAL DIVISION[003]

SHAHAPUR[153]

BU 4448

Substation No/ Name :- 028354 / 22/22 KV KHARDI S/S

Feeder No / Name : 302 / Back Feed Feeder

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5601     | .5658     | .5281     |
| 2    | .5601     | .5281     | .5658     |
| 3    | .5601     | .4904     | .4904     |
| 4    | .5601     | .4527     | .5658     |
| 5    | .5601     | .4527     | .6413     |
| 6    | .5601     | .5281     | .6036     |
| 7    | .5975     | .5281     | .6036     |
| 8    |           |           | .4904     |
| 9    | .5228     |           | .5228     |
| 10   | .4481     | .2641     | .4854     |
| 11   | .4481     | .3395     | .4481     |
| 12   | .4481     | .3772     | .4481     |
| 13   | .4481     | .4527     | .4481     |
| 14   | .4481     | .415      | .4481     |
| 15   |           | .4527     | .4481     |
| 16   | .4481     | .4904     |           |
| 17   | .4904     | .5281     | .4854     |
| 18   | .4527     | .6036     | .5228     |
| 19   | .5281     | .5658     | .5975     |
| 20   | .4527     | .679      | .6722     |
| 21   | .6036     | .6036     | .6722     |
| 22   | .6036     | .6413     | .6722     |
| 23   | .6036     | .6036     |           |
| 24   | .5601     | .6036     | .6036     |
| Max  | .6036     | .679      | .6722     |
| Min  | .4481     | .2641     | .4481     |
| Avg  | .5211     | .5076     | .5438     |

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

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

KALYAN RURAL DIVISION[003]

SHAHAPUR[153]

BU 4448

Substation No/ Name :- 028354 / 22/22 KV KHARDI S/S

Feeder No / Name : 303 / Vaitarana

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5601     | .2263     | .4904     |
| 2    | .5601     | .3772     | .4527     |
| 3    | .5601     | .415      | .5281     |
| 4    | .5601     | .3772     | .4904     |
| 5    | .5601     | .3395     | .5658     |
| 6    | .5144     | .1886     | .6036     |
| 7    | .5601     |           | .5281     |
| 8    |           | .1886     | .415      |
| 9    | .2614     |           | .4108     |
| 10   | .4481     | .1886     | .4108     |
| 11   | .4108     | .3018     | .3361     |
| 12   | .4108     | .4904     | .4108     |
| 13   | .4108     | .415      | .3734     |
| 14   | .3361     | .3772     | .3361     |
| 15   |           | .3018     | .4481     |
| 16   | .3734     | .3395     |           |
| 17   | .3772     | .3018     | .3734     |
| 18   | .3772     | .3395     | .4108     |
| 19   | .4527     | .3772     | .4854     |
| 20   | .6413     | .5281     | .5975     |
| 21   | .6413     | .4904     | .6348     |
| 22   | .6036     | .6036     | .5975     |
| 23   | .5658     | .5658     |           |
| 24   | .5144     | .1886     | .5281     |
| Max  | .6413     | .6036     | .6348     |
| Min  | .2614     | .1886     | .3361     |
| Avg  | .4864     | .3601     | .4740     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

KALYAN RURAL DIVISION[003]

SHAHAPUR[153]

BU 4448

Substation No/ Name :- 028354 / 22/22 KV KHARDI S/S

Feeder No / Name : 304 / Kasara Feeder

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3361     | .3395     | .4904     |
| 2    | .3361     | .3018     | .415      |
| 3    | .3361     | .3018     | .4527     |
| 4    | .3361     | .3395     | .415      |
| 5    | .3361     | .2641     | .4527     |
| 6    | .3361     |           | .415      |
| 7    | .3361     |           | .415      |
| 8    |           |           | .3395     |
| 9    | .2614     |           | .2241     |
| 10   | .2614     | .1886     | .2241     |
| 11   | .1867     | .2641     | .2241     |
| 12   | .2614     | .2641     |           |
| 13   | .2614     |           | .2614     |
| 14   | .2614     | .2263     | .2261     |
| 15   |           | .1886     | .2241     |
| 16   | .2241     |           |           |
| 17   | .2263     | .1886     | .2241     |
| 18   | .2263     | .2641     | .2614     |
| 19   | .3395     | .3772     | .2614     |
| 20   | .5281     | .5281     | .3734     |
| 21   | .5281     | .4527     | .4108     |
| 22   | .5281     | .4904     | .3734     |
| 23   | .4527     | .4527     |           |
| 24   | .3361     | .3772     | .4527     |
| Max  | .5281     | .5281     | .4904     |
| Min  | .1867     | .1886     | .2241     |
| Avg  | .3289     | .3227     | .3398     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

KALYAN RURAL DIVISION[003]

SHAHAPUR[153]

BU 4448

Substation No/ Name :- 028354 / 22/22 KV KHARDI S/S

Feeder No / Name : 305 / Triveni

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .0377     | .0754     |
| 2    | .0747     | .0377     | .0754     |
| 3    |           | .0377     | .0754     |
| 4    | .0747     | .0377     | .0754     |
| 5    |           | .0754     | .0754     |
| 6    | .0747     | .0754     | .0754     |
| 7    | .0747     | .0754     | .0754     |
| 8    |           |           | .0754     |
| 9    | .0747     |           | .0747     |
| 10   | .2614     | .0754     | .2241     |
| 11   | .2614     | .1509     | .2241     |
| 12   | .2987     | .2641     |           |
| 13   | .112      | .1132     | .2241     |
| 14   | .2241     | .2641     | .2241     |
| 15   |           | .3395     | .2987     |
| 16   | .2241     | .3395     |           |
| 17   | .1509     | .3018     | .2241     |
| 18   | .0377     | .1509     | .0747     |
| 19   | .0377     | .0754     | .0747     |
| 20   | .0377     | .0754     | .0747     |
| 21   | .0377     | .0754     | .0747     |
| 22   | .0377     | .0754     |           |
| 23   | .0377     | .0754     | .0747     |
| 24   | .0747     | .0377     | .0754     |
| Max  | .2987     | .3395     | .2987     |
| Min  | .0377     | .0377     | .0747     |
| Avg  | .1162     | .1269     | .1212     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

KALYAN RURAL DIVISION[003]

SHAHAPUR[153]

BU 4448

Substation No/ Name :- 028354 / 22/22 KV KHARDI S/S

Feeder No / Name : 306 / Modaksagar

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .0377     | .0377     |
| 2    | .0343     | .0377     | .0377     |
| 3    |           | .0377     | .0377     |
| 4    | .0373     | .0377     | .0377     |
| 5    |           | .0377     | .0377     |
| 6    | .0373     | .0377     | .0377     |
| 7    | .0373     |           | .0377     |
| 8    |           | .0377     | .0377     |
| 9    | .0373     |           | .0373     |
| 10   | .0373     | .0377     | .0373     |
| 11   | .0373     | .0377     | .0373     |
| 12   |           | .0377     |           |
| 13   | .0373     | .0377     | .0373     |
| 14   | .0373     | .0377     | .0373     |
| 15   |           | .0377     |           |
| 16   | .0373     | .0377     |           |
| 17   | .0377     | .0377     | .0373     |
| 18   | .0377     | .0377     | .0373     |
| 19   | .0377     | .0377     | .0373     |
| 20   | .0377     | .0377     | .0373     |
| 21   | .0377     | .0377     | .0373     |
| 22   | .0377     | .0377     | .0373     |
| 23   | .0377     | .0377     |           |
| 24   | .0373     | .0377     | .0377     |
| Max  | .0377     | .0377     | .0377     |
| Min  | .0343     | .0377     | .0373     |
| Avg  | .0373     | .0377     | .0375     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

KALYAN RURAL DIVISION[003]

SHAHAPUR[153]

BU 4448

Substation No/ Name :- 028355 / 22/22 KV SHENWA S/S

Feeder No / Name : 301 / CHONDA

Feeder KV- 22 / OUTGOING

NON SHEDDABLE WATER SUPPLY AND  
UTILITY

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0762     | .0762     | .0762     |
| 2    | .0762     |           | .0762     |
| 3    | .0762     | .0762     | .0762     |
| 4    | .0762     |           | .0762     |
| 5    | .0762     | .0762     | .0762     |
| 6    | .0762     |           | .0762     |
| 7    | .0762     | .0762     | .0762     |
| 8    | .0762     | .0762     | .0762     |
| 9    | .0762     | .0762     | .0762     |
| 10   |           |           | .0762     |
| 11   |           | 2.2862    | .0762     |
| 13   | .0762     |           | .0762     |
| 14   |           | .0762     | .0762     |
| 15   | .0762     | .0762     | .0762     |
| 16   |           | .0762     | .0762     |
| 17   | .0762     | .0762     | .0762     |
| 18   | .0762     |           | .0762     |
| 19   | .0762     | .0762     | .0762     |
| 20   | .0762     | .0762     | .0762     |
| 21   | .0762     | .0762     | .0762     |
| 22   | .0762     | .0762     | .0762     |
| 23   | .0762     | .0762     | .0762     |
| 24   | .0762     | .0762     | .0762     |
| Max  | .0762     | 2.2862    | .0762     |
| Min  | .0762     | .0762     | .0762     |
| Avg  | .0762     | .2062     | .0762     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

KALYAN RURAL DIVISION[003]

SHAHAPUR[153]

BU 4448

Substation No/ Name :- 028355 / 22/22 KV SHENWA S/S

Feeder No / Name : 302 / KINHAVALI

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.5911    | 2.8578    | 2.6673    |
| 2    | 2.5911    |           | 2.6673    |
| 3    |           | 2.6673    | 2.5149    |
| 4    | 2.7054    |           | 2.6673    |
| 5    | 2.7435    | 2.6673    | 2.8578    |
| 6    | 3.1245    |           | 3.2388    |
| 7    | 2.6292    |           | 2.8578    |
| 8    | 2.4387    |           | 2.553     |
| 9    | 2.4006    | 2.6673    | 2.4768    |
| 10   |           |           | 2.5149    |
| 11   |           |           | 2.2481    |
| 12   |           | 2.0957    |           |
| 13   | 2.3624    | 1.9052    | 2.2481    |
| 14   |           | 1.9052    | 2.0957    |
| 15   | 2.21      | 1.9052    | 2.1719    |
| 16   |           | 1.9052    | 2.1338    |
| 17   | 2.0957    | 2.0957    | 2.21      |
| 18   |           | 2.0957    | 2.0576    |
| 19   | 2.8578    | 2.2862    | 2.5149    |
| 20   | 3.5056    | 3.1626    | 3.2769    |
| 21   | 3.4294    | 3.2388    | 3.315     |
| 22   |           | 3.2388    | 3.2388    |
| 23   | 3.1245    | 2.8578    | 2.5149    |
| 24   | 2.7435    | 2.8578    | 2.6673    |
| Max  | 3.5056    | 3.2388    | 3.315     |
| Min  | 2.0957    | 1.9052    | 2.0576    |
| Avg  | 2.7221    | 2.4947    | 2.5960    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

KALYAN RURAL DIVISION[003]

SHAHAPUR[153]

BU 4448

Substation No/ Name :- 028355 / 22/22 KV SHENWA S/S

Feeder No / Name : 303 / DOLKHAMB

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.7147    |           | 1.2574    |
| 2    | 1.7147    |           | 1.2574    |
| 3    | 1.7147    | 1.2574    | 1.3717    |
| 4    | 1.7147    |           | 1.3717    |
| 5    | 1.6766    | 1.2193    | 1.448     |
| 6    | 1.829     |           | 1.448     |
| 7    | 1.7147    |           | 1.1431    |
| 8    | 1.4861    |           | 1.1812    |
| 9    | 1.2574    | 1.2574    | 1.1431    |
| 10   |           | .1905     | 1.105     |
| 11   |           |           | 1.1431    |
| 13   | .9907     |           | 1.1431    |
| 14   |           | .3048     | .9526     |
| 15   |           |           | .9526     |
| 16   | .9907     |           | 1.1431    |
| 17   |           | 1.0669    | 1.1812    |
| 18   | 1.0669    | 1.3336    | 1.1431    |
| 19   |           | 1.448     | 1.448     |
| 20   | 1.7528    | 1.7147    | 1.9052    |
| 21   | 1.6385    | 1.829     | 1.9433    |
| 22   | 1.5242    | 1.6385    | 1.829     |
| 23   | 1.3717    | 1.2574    | 1.4861    |
| 24   | 1.829     | 1.2574    | 1.3717    |
| Max  | 1.829     | 1.829     | 1.9433    |
| Min  | .9907     | .1905     | .9526     |
| Avg  | 1.5287    | 1.2135    | 1.3204    |

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

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

KALYAN RURAL DIVISION[003]

SHAHAPUR[153]

BU 4448

Substation No/ Name :- 028356 / 22/22 KV ASANGAON SWITCHING

Feeder No / Name : 301 / ESSEL FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.7816    | 2.7435    | 2.7435    |
| 2    | 2.5652    | 2.7054    | 2.6673    |
| 3    | 2.3388    | 2.5149    | 2.553     |
| 4    | 2.2257    | 2.3624    | 2.3624    |
| 5    | 2.1879    | 2.21      | 2.2862    |
| 6    | 2.2634    | 2.0576    | 2.2481    |
| 7    |           | 2.4768    | 2.21      |
| 8    | 2.7435    | 2.7435    | 2.4387    |
| 9    | 3.6961    | 3.4294    | 2.7435    |
| 10   | 4.1533    | 3.4675    | 3.315     |
| 11   | 4.0771    | 4.1914    | 3.3532    |
| 12   | 3.8485    | 4.0771    | 3.315     |
| 13   | 2.8578    | 3.5056    | 2.8578    |
| 14   | 3.1626    | 3.5818    | 3.315     |
| 15   | 3.4675    | 3.5437    | 3.3913    |
| 16   | 3.3913    | 3.4294    | 3.4294    |
| 17   | 3.5437    | 3.4675    | 3.3532    |
| 18   | 3.4294    | 3.4675    | 3.2388    |
| 19   | 3.1245    | 2.8578    | 2.8959    |
| 20   | 3.1245    | 2.7435    | 2.934     |
| 21   | 3.1245    | 2.8197    | 2.8197    |
| 22   | 2.8197    | 2.934     | 2.8197    |
| 23   | 3.0864    | 2.7816    | 2.8959    |
| 24   | 2.8578    | 2.7435    | 2.8197    |
| Max  | 4.1533    | 4.1914    | 3.4294    |
| Min  | 2.1879    | 2.0576    | 2.21      |
| Avg  | 3.0813    | 3.0356    | 2.8753    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

KALYAN RURAL DIVISION[003]

SHAHAPUR[153]

BU 4448

Substation No/ Name :- 028356 / 22/22 KV ASANGAON SWITCHING

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

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.0538    | 2.2862    | 2.2862    |
| 2    | 1.922     | 2.1719    | 2.21      |
| 3    | 1.885     | 2.0957    | 2.21      |
| 4    |           | 2.1338    | 2.1338    |
| 5    | 1.8111    | 2.0957    | 2.1338    |
| 6    | 2.0538    |           | 2.21      |
| 7    |           |           | 2.21      |
| 8    | 1.7147    |           | 2.21      |
| 9    | 2.8578    | 2.4006    | 2.6673    |
| 10   | 3.0864    | 2.7435    | 3.2388    |
| 11   | 3.1626    | 3.0864    | 3.2388    |
| 12   | 3.315     | 3.2388    | 3.3532    |
| 13   | 2.7435    | 2.8959    | 2.8959    |
| 14   | 3.3532    | 3.315     | 3.2388    |
| 15   | 3.315     | 3.4675    | 3.3913    |
| 16   | 3.315     | 3.2769    | 3.3532    |
| 17   | 3.1245    | 3.4294    | 3.0864    |
| 18   | 2.8959    | 3.1245    | 2.7435    |
| 19   | 2.7435    | 2.1719    | 2.6673    |
| 20   | 2.3243    | 2.4768    | 2.553     |
| 21   | 2.4768    | 2.5149    | 2.6673    |
| 22   | 2.2862    | 2.4006    | 2.3243    |
| 23   | 2.4387    | 2.4006    | 2.4387    |
| 24   | 2.1719    | 2.4006    | 2.4006    |
| Max  | 3.3532    | 3.4675    | 3.3913    |
| Min  | 1.7147    | 2.0957    | 2.1338    |
| Avg  | 2.5932    | 2.6727    | 2.6609    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

KALYAN RURAL DIVISION[003]

SHAHAPUR[153]

BU 4448

Substation No/ Name :- 028356 / 22/22 KV ASANGAON SWITCHING

Feeder No / Name : 303 / MANAS MANDIR

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.2696    | 1.2193    | 1.3336    |
| 2    | 1.1576    | 1.2193    | 1.3336    |
| 3    | 1.1576    | 1.2193    | 1.2574    |
| 4    | 1.1949    | 1.1812    | 1.2574    |
| 5    |           | 1.1812    | 1.2574    |
| 6    |           |           | 1.2955    |
| 7    |           |           | 1.2955    |
| 8    | 1.2193    |           | 1.3717    |
| 9    | 1.7528    | 1.7147    | 1.7528    |
| 10   | 2.2862    | 2.7816    | 2.5274    |
| 11   | 2.2862    | 2.8292    | 2.7915    |
| 12   | 2.4897    | 3.0933    | 2.6406    |
| 13   | 1.8671    |           | 1.9993    |
| 14   | 2.1879    | 2.1502    | 2.5652    |
| 15   | 1.9993    |           | 2.7161    |
| 16   | 2.1879    | 3.0178    | 2.6406    |
| 17   | 2.1879    | 2.7538    | 2.3765    |
| 18   | 1.9993    | 2.3765    | 1.773     |
| 19   | 1.8107    | 1.9616    | 1.6221    |
| 20   | 1.105     | 1.6221    | 1.5844    |
| 21   | 1.1431    | 1.4861    | 1.4712    |
| 22   | 1.1431    | 1.4098    | 1.4712    |
| 23   | 1.3336    | 1.448     | 1.4335    |
| 24   | 1.2955    | 1.2955    | 1.3717    |
| Max  | 2.4897    | 3.0933    | 2.7915    |
| Min  | 1.105     | 1.1812    | 1.2574    |
| Avg  | 1.6702    | 1.8927    | 1.7975    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

KALYAN RURAL DIVISION[003]

SHAHAPUR[153]

BU 4448

Substation No/ Name :- 028356 / 22/22 KV ASANGAON SWITCHING

Feeder No / Name : 304 / WASHIND

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 4.9897    | 4.9158    | 4.8788    |
| 2    | 4.7554    | 4.8419    | 4.694     |
| 3    | 4.4262    | 4.3983    | 4.4353    |
| 4    | 4.5831    | 4.3244    | 4.3614    |
| 5    | 5.048     | 4.5831    | 4.5831    |
| 6    | 4.9897    |           | 4.9897    |
| 7    | 4.8788    | 3.9918    | 4.8419    |
| 8    | 4.3614    | 3.3265    | 4.3614    |
| 9    | 3.8439    | 3.0308    | 3.8809    |
| 10   | 3.9548    | 3.6961    | 3.733     |
| 11   | 3.77      | 3.4374    | 3.9179    |
| 12   | 3.6961    | 3.4004    | 3.807     |
| 13   | 3.733     | 2.3285    | 3.6222    |
| 14   | 3.6222    | 3.0678    | 3.5113    |
| 15   | 3.733     | 3.5482    | 3.6222    |
| 16   |           | 3.733     | 3.807     |
| 17   | 2.9569    | 3.733     | 3.5852    |
| 18   | 3.8809    | 3.807     | 3.3265    |
| 19   | 4.1766    | 4.2875    | 4.2135    |
| 20   | 5.2115    | 5.3963    | 4.9897    |
| 21   | 5.4332    | 5.2484    | 5.2115    |
| 22   | 5.2854    | 5.2115    | 5.2115    |
| 23   | 5.3593    | 5.1376    | 5.3224    |
| 24   | 5.1006    | 5.0636    | 4.9897    |
| Max  | 5.4332    | 5.3963    | 5.3224    |
| Min  | 2.9569    | 2.3285    | 3.3265    |
| Avg  | 4.4256    | 4.1091    | 4.3290    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

ULHASNAGAR DIVISION II[403]

AMBERNATH(WEST)S/DN.[175] BU 4175

Substation No/ Name :- 283005 / 22 KV A AMBERNATH SWITCHING

ST

Feeder No / Name : 304 / CHINCH PADA

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 20.2561   | 19.6693   | 6.0814    |
| 2    | 19.2654   | 13.0468   | 5.8528    |
| 3    | 18.424    | 12.5591   | 5.3963    |
| 4    | 17.5583   | 12.0409   | 5.1745    |
| 5    | 16.8329   | 11.4617   | 5.0267    |
| 6    | 16.5645   | 11.2178   | 4.9158    |
| 7    | 10.9435   | 10.6691   | 4.5249    |
| 8    | 10.3033   | 9.8766    | 4.4627    |
| 9    | 9.8156    | 9.5108    | 4.2505    |
| 10   | 9.2669    | 8.8401    | 4.0181    |
| 11   | 8.5048    | 8.5963    | 3.9095    |
| 12   | 8.6877    | 7.7427    | 3.9095    |
| 13   | 8.7487    | 6.7978    | 4.0543    |
| 14   | 8.6572    | 7.6208    | 4.3439    |
| 15   | 8.3524    | 8.4134    | 4.5972    |
| 16   | 8.7182    | 13.466    | 4.4887    |
| 17   | 9.3888    | 12.9859   | 4.3439    |
| 18   | 9.084     | 12.6334   | 4.2715    |
| 19   | 8.4743    | 8.5048    | 4.561     |
| 20   | 9.5717    | 14.7195   | 5.0678    |
| 21   | 10.5167   | 16.0094   | 5.3574    |
| 22   | 11.3398   | 17.1506   | 5.9366    |
| 23   | 19.0368   | 18.6938   | 6.621     |
| 24   | 20.5617   | 20.4466   | .4115     |
| Max  | 20.5617   | 20.4466   | 6.621     |
| Min  | 8.3524    | 6.7978    | .4115     |
| Avg  | 12.4531   | 12.1947   | 4.6491    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

ULHASNAGAR DIVISION II[403]

AMBERNATH(WEST)S/DN.[175] BU 4175

Substation No/ Name :- 283005 / 22 KV A AMBERNATH SWITCHING

ST

Feeder No / Name : 305 / CHEMICAL ZONE

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 13.504    | 12.2695   | 3.9628    |
| 2    | 11.0959   | 8.0476    | 3.8104    |
| 3    | 10.7454   | 7.5598    | 3.658     |
| 4    | 10.2728   | 7.2855    | 3.5056    |
| 5    | 9.5793    | 7.194     | 3.4294    |
| 6    | 9.6479    | 6.8282    | 3.3532    |
| 7    | 10.0061   | 6.6149    | 3.4294    |
| 8    | 10.471    | 6.8587    | 3.9628    |
| 9    | 12.3305   | 7.6208    | 4.3439    |
| 10   | 13.123    | 9.1145    | 5.1821    |
| 11   | 14.4338   | 9.907     | 5.2965    |
| 12   | 16.7581   | 10.7606   | 5.6013    |
| 13   | 16.0113   | 10.9435   | 4.8773    |
| 14   | 15.3406   | 9.2059    | 5.144     |
| 15   | 15.6532   | 9.968     | 5.4108    |
| 16   | 16.2323   | 16.5372   | 5.4108    |
| 17   | 16.4229   | 16.4838   | 5.1821    |
| 18   | 16.1027   | 14.9367   | 4.8011    |
| 19   | 14.4642   | 14.7082   | 4.382     |
| 20   | 12.8944   | 13.7326   | 4.0771    |
| 21   | 11.8503   | 12.4676   | 4.039     |
| 22   | 11.6979   | 12.2695   | 3.8104    |
| 23   | 12.0637   | 11.9189   | 4.1152    |
| 24   | 11.9189   | 11.9951   | 3.8866    |
| Max  | 16.7581   | 16.5372   | 5.6013    |
| Min  | 9.5793    | 6.6149    | 3.3532    |
| Avg  | 13.0258   | 10.6345   | 4.3613    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

ULHASNAGAR DIVISION II[403]

AMBERNATH(WEST)S/DN.[175] BU 4175

Substation No/ Name :- 283005 / 22 KV A AMBERNATH SWITCHING

ST

Feeder No / Name : 307 / Siemens\_Entity

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 5.9991    | 6.211     | 6.0723    |
| 2    | 5.5746    |           | 5.7065    |
| 3    | 5.466     |           | 5.5601    |
| 4    | 5.647     |           | 5.2675    |
| 5    | 5.2488    |           | 5.048     |
| 6    | 4.8506    |           | 4.7554    |
| 7    |           |           | 4.923     |
| 8    |           |           | 4.8285    |
| 9    |           |           | 4.6822    |
| 10   |           |           | 4.6091    |
| 11   |           |           | 4.6822    |
| 12   |           |           | 4.6822    |
| 13   |           |           | 4.6091    |
| 14   |           |           | 4.4887    |
| 15   |           |           | 4.923     |
| 16   |           | 4.7188    | 4.9954    |
| 17   |           | 4.4887    | 4.6334    |
| 18   |           | 4.4414    | 4.742     |
| 19   |           | 5.1212    | 4.9592    |
| 20   |           | 5.7918    | 5.7918    |
| 21   |           | 5.9366    | 5.7918    |
| 22   |           | 6.2262    | 6.2986    |
| 23   | 6.6301    | 6.5882    | 6.6899    |
| 24   | 6.5478    | 6.6682    | 6.5112    |
| Max  | 6.6301    | 6.6682    | 6.6899    |
| Min  | 4.8506    | 4.4414    | 4.4887    |
| Avg  | 5.7455    | 5.6192    | 5.2188    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

ULHASNAGAR DIVISION II[403]

AMBERNATH(WEST)S/DN.[175] BU 4175

Substation No/ Name :- 283005 / 22 KV A AMBERNATH SWITCHING

ST

Feeder No / Name : 310 / VANDANA THEATER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9335     | .9526     | .8871     |
| 2    | .8962     |           | .8871     |
| 3    | .8962     |           | .8871     |
| 4    | .8589     |           | .8131     |
| 5    | .8589     |           | .8131     |
| 6    | .7842     |           | .7316     |
| 7    |           |           | .7762     |
| 8    |           |           | .7762     |
| 9    |           |           | .8501     |
| 10   |           |           | 1.1458    |
| 11   |           |           | 1.2567    |
| 12   |           |           | 1.2936    |
| 13   |           |           | 1.3676    |
| 14   |           |           | 1.4045    |
| 15   |           |           | 1.3676    |
| 16   |           | 1.1706    | 1.3306    |
| 17   |           | 1.39      | 1.2567    |
| 18   |           | 1.267     | 1.3306    |
| 19   |           | 1.3306    | 1.419     |
| 20   |           | 1.4784    | 1.3817    |
| 21   |           | 1.3676    | 1.2323    |
| 22   |           | 1.1088    | 1.1949    |
| 23   | .9907     | 1.0349    | 1.0829    |
| 24   | 1.0829    | .9526     | .961      |
| Max  | 1.0829    | 1.4784    | 1.419     |
| Min  | .7842     | .9526     | .7316     |
| Avg  | .9127     | 1.2053    | 1.1020    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

ULHASNAGAR DIVISION II[403]

AMBERNATH(WEST)S/DN.[175] BU 4175

Substation No/ Name :- 283005 / 22 KV A AMBERNATH SWITCHING

ST

Feeder No / Name : 311 / I.T.I. EXPRESS

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO  
STAGGERING)

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0362     | .0381     | .037      |
| 2    | .0362     |           | .037      |
| 3    | .0362     |           | .037      |
| 4    | .0362     |           | .037      |
| 5    | .0362     |           | .037      |
| 6    | .0362     |           | .037      |
| 7    |           |           | .037      |
| 8    |           |           | .037      |
| 9    |           |           | .037      |
| 10   |           |           | .0362     |
| 11   |           |           | .0362     |
| 12   |           |           | .0362     |
| 13   |           |           | .0362     |
| 14   |           |           | .037      |
| 15   |           |           | .037      |
| 16   |           | .037      | .037      |
| 17   |           | .037      | .037      |
| 18   |           | .037      | .037      |
| 19   |           | .0362     | .0362     |
| 20   |           | .037      | .0362     |
| 21   |           | .037      | .0362     |
| 22   |           | .037      | .0362     |
| 23   | .0381     | .037      | .0362     |
| 24   | .0362     | .0381     | .037      |
| Max  | .0381     | .0381     | .037      |
| Min  | .0362     | .0362     | .0362     |
| Avg  | .0364     | .0371     | .0367     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

ULHASNAGAR DIVISION II[403]

AMBERNATH(WEST)S/DN.[175] BU 4175

Substation No/ Name :- 283005 / 22 KV A AMBERNATH SWITCHING

ST

Feeder No / Name : 313 / M.J.P EXPRESS

Feeder KV- 22 / OUTGOING

NON SHEDDABLE WATER SUPPLY AND  
UTILITY

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0762     | .1143     |           |
| 2    | .1524     |           | .1143     |
| 3    | .1524     |           | .1143     |
| 4    | .1524     |           | .1143     |
| 5    | .1524     |           | .1143     |
| 6    | .1524     |           | .1143     |
| 7    |           |           | .1143     |
| 8    |           |           | .1524     |
| 9    |           |           | .1524     |
| 10   |           |           | .0381     |
| 11   |           |           | .0381     |
| 12   |           |           | .1524     |
| 13   |           |           | .1143     |
| 14   |           |           | .1524     |
| 15   |           |           | .1524     |
| 16   |           | .1905     | .1143     |
| 17   | .1143     | .1905     | .1143     |
| 18   | .1143     | .1905     | .1143     |
| 19   | .1143     | .1905     | .1524     |
| 20   | .1143     | .1905     | .1524     |
| 21   | .1143     | .1905     | .1524     |
| 22   | .1143     | .1524     | .1524     |
| 23   | .1143     | .1524     | .1524     |
| 24   | .1524     | .1143     | .1143     |
| Max  | .1524     | .1905     | .1524     |
| Min  | .0762     | .1143     | .0381     |
| Avg  | .1279     | .1676     | .1242     |

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

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

ULHASNAGAR DIVISION II[403]

ULHASNAGAR V S/DN.[174] BU 4174

Substation No/ Name :- 283051 / 22KV SW.STN.GAIKWADPADA

Feeder No / Name : 303 / 22KV Ashele Feeder-I  
Feeder KV- 22 / INCOMING

SHEDDABLE URBAN

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 8.5749    | 8.4271    | 8.9445    |
| 2    | 8.538     | 8.1314    | 8.6119    |
| 3    | 7.8357    | 7.6509    | 7.8357    |
| 4    | 7.3922    | 7.2813    | 7.3922    |
| 5    | 7.0226    | 7.0226    | 6.9856    |
| 6    | 6.7638    | 6.7638    | 6.579     |
| 7    | 6.5051    | 6.1355    | 6.3573    |
| 8    | 5.9137    | 5.7659    | 5.9137    |
| 9    | 5.788     | 5.7659    | 5.676     |
| 10   | 5.7289    | 5.9137    | 5.8253    |
| 11   | 5.5441    | 5.7659    | 5.9       |
| 12   | 5.7289    | 6.0246    | 6.0616    |
| 13   | 5.9507    | 5.9625    | 5.9137    |
| 14   | 5.8398    | 6.2464    | 6.3573    |
| 15   | 5.048     | 6.579     | 6.7269    |
| 16   | 5.0267    | 6.8008    | 7.0595    |
| 17   | 6.5051    | 6.3942    | 6.3203    |
| 18   | 6.3649    | 6.2094    | 6.2833    |
| 19   | 6.5112    | 7.0226    | 6.4312    |
| 20   | 7.1331    | 7.7618    | 7.3552    |
| 21   | 7.1696    | 8.0575    | 7.7987    |
| 22   | 7.6879    | 8.1314    | 7.9836    |
| 23   | 8.464     | 8.8706    |           |
| 24   | 9.0924    | 8.6119    | 9.0924    |
| Max  | 9.0924    | 8.8706    | 9.0924    |
| Min  | 5.0267    | 5.7659    | 5.676     |
| Avg  | 6.7554    | 6.9707    | 6.9306    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

ULHASNAGAR DIVISION II[403]

ULHASNAGAR V S/DN.[174] BU 4174

Substation No/ Name :- 283051 / 22KV SW.STN.GAIKWADPADA

Feeder No / Name : 304 / NETAJI

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 7.62      | 7.5446    | 7.3937    |
| 2    | 7.2428    | 6.9829    | 7.2805    |
| 3    | 6.941     | 6.4975    | 6.8656    |
| 4    | 6.4506    | 6.1111    | 6.5638    |
| 5    | 6.2243    | 5.8093    | 6.2997    |
| 6    | 5.6207    | 5.583     | 5.8093    |
| 7    | 5.3567    | 5.2058    | 5.6207    |
| 8    | 5.583     | 5.168     | 5.4698    |
| 9    | 6.0357    | 5.7339    | 5.8093    |
| 10   | 6.3855    | 5.676     | 6.4129    |
| 11   | 6.9083    | 6.4975    | 6.8709    |
| 12   | 7.095     | 6.7215    | 7.2443    |
| 13   | 7.2443    | 6.7589    | 7.1296    |
| 14   | 6.7962    | 6.2997    | 6.677     |
| 15   | 6.7901    | 6.4506    | 6.9829    |
| 16   | 7.5431    | 7.6924    | 8.1032    |
| 17   | 7.6551    | 7.1696    | 7.6178    |
| 18   | 6.7589    | 6.7215    | 7.0203    |
| 19   | 6.5722    | 7.1674    | 6.7962    |
| 20   | 7.7671    | 7.6178    | 7.8418    |
| 21   | 7.9165    | 7.6924    | 8.2152    |
| 22   | 7.7298    | 7.3937    | 8.0285    |
| 23   | 7.207     | 7.1674    | 6.9829    |
| 24   | 7.5446    | 7.5069    | 7.5446    |
| Max  | 7.9165    | 7.6924    | 8.2152    |
| Min  | 5.3567    | 5.168     | 5.4698    |
| Avg  | 6.8745    | 6.6321    | 6.9409    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

ULHASNAGAR DIVISION II[403]

ULHASNAGAR V S/DN.[174] BU 4174

Substation No/ Name :- 283051 / 22KV SW.STN.GAIKWADPADA

Feeder No / Name : 305 / SHOBHRAJ GARDEN

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.7816    | 2.7054    | 2.7435    |
| 2    | 2.7054    | 2.6292    | 2.6292    |
| 3    | 2.5149    | 2.4768    | 2.5911    |
| 4    | 2.4387    | 2.3243    | 2.4768    |
| 5    | 2.2481    | 2.1879    | 2.4006    |
| 6    | 2.1719    | 2.0748    | 2.2481    |
| 7    | 2.0957    | 2.1125    | 2.1338    |
| 8    | 2.4387    | 2.3011    | 2.5149    |
| 9    | 3.2769    | 2.7816    | 3.2007    |
| 10   | 4.3759    | 3.9609    | 4.3004    |
| 11   | 4.7531    | 4.6776    | 5.1303    |
| 12   | 5.0172    | 5.2058    | 5.3944    |
| 13   | 5.0172    | 5.1532    | 5.5076    |
| 14   | 3.7723    | 4.3058    | 4.1152    |
| 15   | 3.7723    | 4.1152    | 4.5725    |
| 16   | 4.8663    | 5.2435    | 5.3567    |
| 17   | 5.1303    | 5.2812    | 5.3567    |
| 18   | 4.3381    | 5.1303    | 5.3567    |
| 19   | 4.5268    | 4.6639    | 5.2435    |
| 20   | 4.6776    | 5.3567    | 5.3944    |
| 21   | 4.5268    | 5.1303    | 5.0785    |
| 22   | 3.9986    | 4.3004    | 4.3004    |
| 23   | 2.6886    | 2.8959    | 2.6673    |
| 24   | 2.7435    | 2.8197    | 2.5911    |
| Max  | 5.1303    | 5.3567    | 5.5076    |
| Min  | 2.0957    | 2.0748    | 2.1338    |
| Avg  | 3.6199    | 3.7431    | 3.8877    |

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

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

ULHASNAGAR DIVISION II[403]

ULHASNAGAR V S/DN.[174] BU 4174

Substation No/ Name :- 283051 / 22KV SW.STN.GAIKWADPADA

Feeder No / Name : 306 / 22KV Ashele Feeder-II  
Feeder KV- 22 / INCOMING

SHEDDABLE URBAN

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.807     | 3.9582    | 3.9582    |
| 2    | 3.8089    | 3.6961    | 3.8462    |
| 3    | 3.6595    | 3.6222    | 3.6595    |
| 4    | 3.4355    | 3.5113    | 3.4728    |
| 5    | 3.3234    | 3.5082    | 3.3608    |
| 6    | 3.1367    | 3.4004    | 3.1741    |
| 7    | 3.2861    | 3.1047    | 3.062     |
| 8    | 3.1367    | 3.0308    | 3.062     |
| 9    | 3.1367    | 2.9127    | 3.062     |
| 10   | 2.9569    | 2.809     | 2.9874    |
| 11   | 2.9199    | 2.846     | 2.7633    |
| 12   | 2.809     | 2.8829    | 2.9938    |
| 13   | 2.8829    | 2.7721    | 2.9199    |
| 14   | 2.8829    | 2.7351    | 2.9569    |
| 15   | 3.0308    | 2.9569    | 3.1786    |
| 16   | 3.1786    | 2.9569    | 3.2156    |
| 17   | 3.1047    | 2.809     | 3.1047    |
| 18   | 2.846     | 2.8829    | 2.7351    |
| 19   | 2.4394    | 3.1047    | 2.4394    |
| 20   | 3.4751    | 3.6961    | 3.4004    |
| 21   | 3.6961    | 3.6961    | 3.5113    |
| 22   | 3.733     | 3.6961    | 3.77      |
| 23   | 3.8866    | 4.0329    | 3.8809    |
| 24   | 3.6961    | 3.8462    | 4.1076    |
| Max  | 3.8866    | 4.0329    | 4.1076    |
| Min  | 2.4394    | 2.7351    | 2.4394    |
| Avg  | 3.2612    | 3.2695    | 3.2759    |

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

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

ULHASNAGAR DIVISION II[403]

ULHASNAGAR V S/DN.[174] BU 4174

Substation No/ Name :- 283051 / 22KV SW.STN.GAIKWADPADA

Feeder No / Name : 307 / DOODHNAKA

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 9.4574    | 9.3583    | 3.0483    |
| 2    | 9.0992    | 9.1842    | 2.9721    |
| 3    | 8.6725    | 8.7285    | 2.7435    |
| 4    | 8.3143    | 8.4091    | 2.6292    |
| 5    | 7.9257    | 8.0144    | 2.4768    |
| 6    | 7.8037    | 7.7184    | 2.4768    |
| 7    | 7.4837    | 7.444     | 2.5149    |
| 8    | 7.9561    | 7.814     | 2.7435    |
| 9    | 9.718     | 9.3538    | 3.3532    |
| 10   | 12.6585   | 11.7864   | 4.6022    |
| 11   | 14.5496   | 14.5337   | 5.1303    |
| 12   | 15.6311   | 16.3131   | 5.8848    |
| 13   | 16.2536   | 16.9372   | 5.998     |
| 14   | 14.7245   | 15.1859   | 4.0741    |
| 15   | 13.2686   | 14.4528   | 4.5268    |
| 16   | 13.1184   | 14.6613   | 5.3567    |
| 17   | 15.4641   | 16.6092   | 5.998     |
| 18   | 15.1913   | 17.3441   | 5.7507    |
| 19   | 15.0473   | 16.9883   | 5.8627    |
| 20   | 15.1174   | 17.0462   | 5.676     |
| 21   | 15.6893   | 17.883    | 5.655     |
| 22   | 15.1776   | 16.8785   | 4.8788    |
| 23   | 12.8418   | 13.7785   | 3.3196    |
| 24   | 10.029    | 10.447    | 3.0483    |
| Max  | 16.2536   | 17.883    | 5.998     |
| Min  | 7.4837    | 7.444     | 2.4768    |
| Avg  | 12.1330   | 12.7862   | 4.1967    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

ULHASNAGAR DIVISION II[403]

ULHASNAGAR V S/DN.[174] BU 4174

Substation No/ Name :- 283051 / 22KV SW.STN.GAIKWADPADA

Feeder No / Name : 308 / O.T.

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.4675    | 3.131     | 3.1245    |
| 2    | 3.315     | 3.0933    | 3.0483    |
| 3    | 3.2769    | 2.9424    | 2.9721    |
| 4    | 3.1245    | 2.8292    | 2.8578    |
| 5    | 2.8959    | 2.7538    | 2.8578    |
| 6    | 2.8578    | 2.7161    | 2.934     |
| 7    | 2.9721    | 2.8669    | 2.9721    |
| 8    | 3.2007    | 3.1687    | 3.315     |
| 9    | 3.8477    | 3.6214    | 3.9232    |
| 10   | 4.7051    | 3.1367    | 4.5557    |
| 11   | 5.2279    | 5.1158    | 5.0267    |
| 12   | 5.4146    | 5.4146    | 5.1905    |
| 13   | 5.1532    | 5.0785    | 5.1532    |
| 14   | 4.1076    | 4.2196    | 3.8462    |
| 15   | 4.0329    | 4.145     | 3.9956    |
| 16   | 4.8544    | 5.0785    | 5.0412    |
| 17   | 5.1158    | 4.8171    | 4.8049    |
| 18   | 4.9749    | 4.8285    | 5.0038    |
| 19   | 4.8788    | 4.8049    | 4.8285    |
| 20   | 4.9897    | 5.0267    | 5.0267    |
| 21   | 5.1745    | 4.9528    | 4.731     |
| 22   | 4.6304    | 4.6304    | 4.6571    |
| 23   | 3.8477    | 3.8477    |           |
| 24   | 3.5818    | 3.0864    | 3.4294    |
| Max  | 5.4146    | 5.4146    | 5.1905    |
| Min  | 2.8578    | 2.7161    | 2.8578    |
| Avg  | 4.1520    | 3.9711    | 4.0563    |

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

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

ULHASNAGAR DIVISION II[403]

ULHASNAGAR V S/DN.[174] BU 4174

Substation No/ Name :- 283051 / 22KV SW.STN.GAIKWADPADA

Feeder No / Name : 309 / GEMNANI COMPOUND

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0762     | .0762     | .0762     |
| 2    | .0762     | .0762     | .0762     |
| 3    | .0762     | .0762     | .0762     |
| 4    | .0762     | .0762     | .0762     |
| 5    | .0762     | .0762     | .0762     |
| 6    | .0762     | .0762     | .0762     |
| 7    | .0762     | .0762     | .0762     |
| 8    | .1143     | .0762     | .1143     |
| 9    | .1905     | .1524     | .1524     |
| 10   | .3429     | .3048     | .3048     |
| 11   | .4572     | .381      | .4191     |
| 12   | .4572     | .5335     | .4191     |
| 13   | .4954     | .4572     | .4572     |
| 14   | .2667     | .3048     | .2667     |
| 15   | .3048     | .2667     | .3048     |
| 16   | .4572     | .4191     | .4191     |
| 17   | .4191     | .4191     | .4572     |
| 18   | .4191     | .381      | .4191     |
| 19   | .4191     | .4572     | .4191     |
| 20   | .381      | .381      | .381      |
| 21   | .3429     | .3048     | .3429     |
| 22   | .2667     | .2667     | .2667     |
| 23   | .1143     | .1524     | .1143     |
| 24   | .1143     | .0762     | .0762     |
| Max  | .4954     | .5335     | .4572     |
| Min  | .0762     | .0762     | .0762     |
| Avg  | .2540     | .2445     | .2445     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

ULHASNAGAR DIVISION II[403]

ULHASNAGAR IV S/DN.[173] BU 4173

Substation No/ Name :- 283052 / ASHELEPADA SW/STN

Feeder No / Name : 304 / KURLA CAMP

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 8.501     | 8.6119    | 8.7228    |
| 2    | 8.0575    | 8.2053    | 8.2792    |
| 3    | 7.6879    | 7.7987    | 7.7618    |
| 4    | 7.3552    | 7.3552    | 7.0226    |
| 5    | 7.0226    | 6.9486    | 6.579     |
| 6    | 6.653     | 6.5051    | 6.1355    |
| 7    | 6.3942    | 5.9507    | 5.9877    |
| 8    | 5.8029    | 5.655     | 5.8029    |
| 9    | 5.655     | 5.692     | 5.692     |
| 10   | 5.6181    | 5.6699    | 5.7289    |
| 11   | 5.5811    | 5.7659    | 5.7659    |
| 12   | 5.6181    | 5.8398    | 5.9507    |
| 13   | 5.9507    | 5.9877    | 5.8398    |
| 14   | 5.6181    | 6.1355    | 6.1355    |
| 15   | 4.694     | 6.5051    | 6.653     |
| 16   | 5.2854    | 6.7269    | 6.5051    |
| 17   | 6.4312    | 6.2833    | 6.4312    |
| 18   | 6.2094    | 5.9137    | 6.2833    |
| 19   | 6.3942    | 6.8008    | 6.3942    |
| 20   | 7.0965    | 7.3922    | 7.3183    |
| 21   | 7.3183    | 7.8357    | 7.5031    |
| 22   | 7.8727    | 7.9836    | 7.7618    |
| 23   | 8.9815    | 8.6488    |           |
| 24   | 8.9445    | 8.7967    | 9.0554    |
| Max  | 8.9815    | 8.7967    | 9.0554    |
| Min  | 4.694     | 5.655     | 5.692     |
| Avg  | 6.6976    | 6.8753    | 6.7526    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

ULHASNAGAR DIVISION II[403]

ULHASNAGAR IV S/DN.[173] BU 4173

Substation No/ Name :- 283052 / ASHELEPADA SW/STN

Feeder No / Name : 309 / SHRIRAM

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.914     | 3.8043    | 3.7677    |
| 2    | 3.7311    | 3.7311    | 3.6214    |
| 3    | 3.5848    | 3.5482    | 3.5117    |
| 4    | 3.5117    | 3.4385    | 3.4385    |
| 5    | 3.4385    | 3.3653    | 3.3653    |
| 6    | 3.3653    | 3.3653    | 3.2556    |
| 7    | 3.1459    | 3.0727    | 3.0727    |
| 8    | 2.9995    | 3.0361    | 2.9995    |
| 9    | 3.0727    | 2.9264    | 2.963     |
| 10   | 2.9264    | 2.8166    | 2.8898    |
| 11   | 2.8532    | 2.7069    | 2.7069    |
| 12   | 2.6703    | 2.7069    | 2.7801    |
| 13   | 2.7069    | 2.7435    | 2.7801    |
| 14   | 2.7435    | 2.4143    | 2.8532    |
| 15   | 2.9264    | 2.8532    | 3.1459    |
| 16   | 3.0727    | 2.8898    | 2.9995    |
| 17   | 2.9995    | 2.7435    | 3.0361    |
| 18   | 2.7069    | 2.7435    | 2.6703    |
| 19   | 2.4143    | 2.9995    | 2.3411    |
| 20   | 3.5117    | 3.5117    | 3.2556    |
| 21   | 3.4751    | 3.5848    | 3.4385    |
| 22   | 3.5482    | 3.6214    | 3.658     |
| 23   | 3.7311    | 3.8409    | 3.6946    |
| 24   | 3.5848    | 3.8409    | 3.9872    |
| Max  | 3.914     | 3.8409    | 3.9872    |
| Min  | 2.4143    | 2.4143    | 2.3411    |
| Avg  | 3.1931    | 3.1794    | 3.1763    |

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

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

ULHASNAGAR DIVISION II[403]

ULHASNAGAR IV S/DN.[173] BU 4173

Substation No/ Name :- 283172 / 17 SECTION SW/STN

Feeder No / Name : 304 / Feeder No. 4

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-MAY-17 | 30-MAY-17 |
|------|-----------|-----------|
| HR   | Load (MW) | Load (MW) |
| 1    | 11.1264   | 10.6996   |
| 2    | 10.5167   | 10.1509   |
| 3    | 10.0595   | 9.6937    |
| 4    | 9.7546    | 9.0535    |
| 5    | 9.3888    | 9.0535    |
| 6    | 9.4803    | 8.9011    |
| 7    | 9.5717    | 8.6572    |
| 8    | 9.4498    | 8.7182    |
| 9    | 10.3643   | 8.9316    |
| 10   | 12.1323   | 8.9011    |
| 11   | 1.9204    | 8.139     |
| 12   | 7.6818    | 11.5226   |
| 13   | 15.3635   | 11.4007   |
| 14   | 14.9673   | 13.1383   |
| 15   | 14.3271   | 13.0773   |
| 16   | 15.0892   | 14.7844   |
| 17   | 15.0282   | 15.1806   |
| 18   | 14.8453   | 15.0892   |
| 19   | 13.6565   | 13.9613   |
| 20   | 13.7784   | 13.7174   |
| 21   | 13.7479   | 13.687    |
| 22   | 12.7115   | 12.9249   |
| 23   | 11.4007   | 11.2483   |
| 24   | 11.3398   | 11.1264   |
| Max  | 15.3635   | 15.1806   |
| Min  | 1.9204    | 8.139     |
| Avg  | 11.5709   | 11.3232   |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

ULHASNAGAR DIVISION I[402]

ULHASNAGAR II S/DN.[171] BU 4171

Substation No/ Name :- 283171 / 22 Kv Saibaba Switching

Statio

Feeder No / Name : 302 / 22 KV O. T. FEEDER  
Feeder KV- 22 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.1741    |           | 2.9874    |
| 2    | 3.1741    |           | 2.9874    |
| 3    | 2.9874    |           | 2.8006    |
| 4    | 2.6139    |           | 2.6139    |
| 5    | 2.6139    |           | 2.6139    |
| 6    | 2.4272    |           | 2.4272    |
| 7    | 2.4272    |           | 2.4272    |
| 8    | 2.4272    |           | 2.4272    |
| 9    | 2.9874    |           | 2.8006    |
| 10   | 3.3608    | 2.1857    | 3.3608    |
| 11   | 3.7342    | 3.5801    |           |
| 12   | 4.1076    | 4.1453    |           |
| 13   | 3.9209    | 3.9569    |           |
| 14   | 3.9209    | 4.3338    |           |
| 15   | 3.9209    | 4.3338    |           |
| 16   | 3.9209    | 4.3338    |           |
| 17   |           | 4.2207    |           |
| 18   |           | 3.9569    |           |
| 19   |           | 4.1453    |           |
| 21   |           | 3.7685    |           |
| 22   |           | 3.3163    |           |
| 23   |           | 3.3608    |           |
| 24   | 3.1741    | 3.3916    | 3.1741    |
| Max  | 4.1076    | 4.3338    | 3.3608    |
| Min  | 2.4272    | 2.1857    | 2.4272    |
| Avg  | 3.2290    | 3.7878    | 2.7837    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

ULHASNAGAR DIVISION I[402]

ULHASNAGAR II S/DN.[171] BU 4171

Substation No/ Name :- 283171 / 22 Kv Saibaba Switching

Statio

Feeder No / Name : 321 / 22 KV MARKET FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.94      | 3.6808    | 3.5818    |
| 2    | 3.5818    | 3.6808    | 3.2236    |
| 3    | 3.2236    | 3.5056    | 3.0445    |
| 4    | 2.8654    | 3.155     | 2.8654    |
| 5    | 2.6863    | 2.6292    | 2.8654    |
| 6    | 2.6863    | 2.4539    | 2.5072    |
| 7    | 2.5072    | 2.4539    | 2.5072    |
| 8    |           | 2.6292    | 2.5072    |
| 9    | 3.0445    |           | 2.8654    |
| 10   | 4.119     | 3.8855    | 3.7609    |
| 11   | 5.7308    |           |           |
| 12   | 6.9845    |           |           |
| 13   | 7.8799    |           |           |
| 14   | 7.8799    | 4.9451    |           |
| 15   | 7.8799    | 4.7685    |           |
| 16   | 7.8799    | 4.5919    |           |
| 17   | 7.8799    | 4.4153    |           |
| 18   |           | 3.7089    |           |
| 19   |           | 3.8855    |           |
| 20   |           | 4.0621    |           |
| 21   |           | 3.7089    |           |
| 22   |           | 3.3556    |           |
| 23   |           | 3.4027    |           |
| 24   | 4.2981    | 3.8561    | 3.7609    |
| Max  | 7.8799    | 4.9451    | 3.7609    |
| Min  | 2.5072    | 2.4539    | 2.5072    |
| Avg  | 5.0039    | 3.6387    | 3.0445    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

ULHASNAGAR DIVISION I[402]

ULHASNAGAR II S/DN.[171] BU 4171

Substation No/ Name :- 283171 / 22 Kv Saibaba Switching

Statio

Feeder No / Name : 322 / 22 KV PUNJABI COLONY  
Feeder KV- 22 / OUTGOING

SHEDDABLE URBAN

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.0328    | 2.2177    | 2.2177    |
| 2    | 2.0328    | 2.0328    | 2.0328    |
| 3    | 1.848     | 1.848     | 1.848     |
| 4    | 1.6632    | 1.848     | 1.848     |
| 5    | 1.6632    | 1.6632    | 1.6632    |
| 6    | 1.6632    | 1.6632    | 1.6632    |
| 7    | 1.6632    |           | 1.6632    |
| 8    |           |           | 1.6632    |
| 9    | 1.6632    | 1.665     | 1.6632    |
| 10   | 1.848     | 1.8499    | 1.848     |
| 11   | 1.6632    | 1.665     |           |
| 12   | 1.848     | 1.665     |           |
| 13   | 1.848     | 1.9239    |           |
| 14   | 2.0328    | 1.8499    |           |
| 15   | 2.0328    | 2.0349    |           |
| 16   | 2.0328    | 2.0349    |           |
| 17   | 1.848     | 2.0349    |           |
| 18   |           | 2.0349    |           |
| 19   |           | 2.0349    |           |
| 20   |           | 2.2199    |           |
| 21   |           | 2.2199    |           |
| 22   |           | 2.2199    |           |
| 23   |           | 2.2177    |           |
| 24   | 2.2177    | 2.4025    | 2.2177    |
| Max  | 2.2177    | 2.4025    | 2.2177    |
| Min  | 1.6632    | 1.6632    | 1.6632    |
| Avg  | 1.8589    | 1.9703    | 1.8480    |

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

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

ULHASNAGAR DIVISION I[402]

ULHASNAGAR III S/DN.[172] BU 4172

Substation No/ Name :- 283172 / 17 SECTION SW/STN

Feeder No / Name : 301 / Feeder No.1

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 5.9061    | 6.0966    | 5.7537    |
| 2    | 5.7156    | 5.7918    | 5.5251    |
| 3    | 5.3346    | 5.3346    | 5.144     |
| 4    | 4.9535    | 5.144     | 4.9535    |
| 5    | 4.763     | 4.763     | 4.763     |
| 6    | 4.5725    | 4.4201    | 4.5725    |
| 7    | 4.5725    | 4.1914    | 4.382     |
| 8    | 4.1914    | 4.0009    | 4.0009    |
| 9    | 4.1914    | 3.8485    | 4.1152    |
| 10   | 4.1914    | 4.1152    | 4.2295    |
| 11   | 4.5725    | 4.2676    | 4.2676    |
| 12   |           | 4.2676    | 4.6868    |
| 13   | 4.8011    | 4.1152    | 4.8773    |
| 14   | 4.8011    | 4.4963    | 4.9916    |
| 15   | 4.5725    | 4.9535    | 5.3346    |
| 16   | 4.9535    | 4.9535    | 5.2584    |
| 17   | 4.763     | 4.8773    | 4.9916    |
| 18   | 4.6487    | 4.382     | 4.6487    |
| 19   | 4.6487    | 4.1914    | 4.7249    |
| 20   | 4.8011    | 4.5725    | 4.9535    |
| 21   | 5.0297    | 4.1914    | 4.5725    |
| 22   | 5.144     | 4.763     | 5.3346    |
| 23   | 5.5251    | 5.6394    | 6.0204    |
| 24   |           | 6.0204    | 6.0204    |
| Max  | 5.9061    | 6.0966    | 6.0204    |
| Min  | 4.1914    | 3.8485    | 4.0009    |
| Avg  | 4.8479    | 4.7249    | 4.9218    |

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

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

ULHASNAGAR DIVISION I[402]

ULHASNAGAR III S/DN.[172] BU 4172

Substation No/ Name :- 283172 / 17 SECTION SW/STN

Feeder No / Name : 302 / 22kV WALDHUNI Feeder No.II

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 4.8773    | 4.7249    | 5.2584    |
| 2    | 4.763     | 4.4963    | 5.144     |
| 3    | 4.5725    | 4.3439    | 4.9154    |
| 4    | 4.1914    | 4.1914    | 4.6487    |
| 5    | 4.1152    | 4.039     | 4.382     |
| 6    | 3.8866    | 3.8104    | 4.2676    |
| 7    | 4.1914    | 4.1914    | 4.1914    |
| 8    | 4.039     | 3.8104    | 4.0009    |
| 9    |           | 3.4675    | 3.5056    |
| 10   |           | 3.5056    | 3.5818    |
| 11   |           | 3.4294    | 3.4675    |
| 12   |           |           | 3.5056    |
| 13   | 3.5818    | 3.5056    | 3.4294    |
| 14   | 3.5056    | 3.7342    | 3.6199    |
| 15   | 3.658     | 3.4294    | 3.7342    |
| 16   | 3.315     | 3.5056    | 3.7342    |
| 17   | 3.5056    | 3.4294    | 3.6199    |
| 18   | 3.5056    | 3.4294    | 3.7342    |
| 19   | 4.1152    | 3.8104    | 3.6199    |
| 20   | 4.2676    | 4.4963    | 4.4963    |
| 21   | 4.4201    | 4.3058    | 4.2676    |
| 22   | 4.4963    | 4.6487    | 4.5344    |
| 23   | 4.763     | 4.9535    | 4.9535    |
| 24   |           | 4.9535    | 5.4108    |
| Max  | 4.8773    | 4.9535    | 5.4108    |
| Min  | 3.315     | 3.4294    | 3.4294    |
| Avg  | 4.0932    | 4.0092    | 4.1676    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

ULHASNAGAR DIVISION I[402]

ULHASNAGAR III S/DN.[172] BU 4172

Substation No/ Name :- 283172 / 17 SECTION SW/STN

Feeder No / Name : 303 / OUT GO FEEDER NO 3

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 4.6487    | 4.8011    | 4.763     |
| 2    | 4.5725    | 4.6487    | 4.5725    |
| 3    | 4.4963    | 4.2676    | 4.382     |
| 4    | 4.1914    | 4.1914    | 4.2676    |
| 5    | 3.8866    | 3.8866    | 4.0009    |
| 6    | 3.5056    | 3.9628    | 3.8104    |
| 7    | 3.7342    | 3.4675    | 3.5056    |
| 8    | 3.4294    | 3.7342    | 3.8485    |
| 9    |           | 3.7342    | 3.8485    |
| 10   |           | 3.7342    | 3.7723    |
| 11   |           | 3.8104    | 3.8485    |
| 12   |           | 3.8104    | 4.0771    |
| 13   | 3.8866    | 3.8104    | 4.0771    |
| 14   | 4.0009    | 4.1152    | 4.1152    |
| 15   | 4.039     | 4.382     | 4.2676    |
| 16   | 4.3439    | 4.1914    | 4.2676    |
| 17   | 4.2676    | 4.2676    | 4.382     |
| 18   | 3.8866    | 4.1914    | 4.1152    |
| 19   | 4.039     | 4.1152    | 4.1914    |
| 20   | 4.1914    | 4.3439    | 4.2676    |
| 21   | 4.1152    | 4.2676    | 4.1914    |
| 22   | 4.039     | 4.2676    | 4.1914    |
| 23   | 4.3439    |           | 4.4963    |
| 24   |           | 4.6487    | 4.9535    |
| Max  | 4.6487    | 4.8011    | 4.9535    |
| Min  | 3.4294    | 3.4675    | 3.5056    |
| Avg  | 4.0851    | 4.1152    | 4.1756    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

ULHASNAGAR DIVISION I[402]

ULHASNAGAR III S/DN.[172] BU 4172

Substation No/ Name :- 283172 / 17 SECTION SW/STN

Feeder No / Name : 305 / TELEPHONE EXCHANGE

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 5.7918    |           | 5.6013    |
| 2    | 5.3346    | 5.3346    | 5.3346    |
| 3    | 4.9535    | 4.9535    | 4.9535    |
| 4    | 4.5725    |           | 4.763     |
| 5    | 4.1914    | 5.144     | 4.5725    |
| 6    | 4.1152    | 4.3439    | 4.382     |
| 7    | 3.8104    | 4.1914    | 3.8104    |
| 8    | 3.8104    | 4.1533    | 3.6961    |
| 9    |           | 4.1533    | 3.8866    |
| 10   |           | 4.4963    | 4.2676    |
| 11   |           | 4.763     | 4.763     |
| 12   |           | 5.2584    | 5.6394    |
| 13   | 6.4777    |           | 5.4489    |
| 14   | 5.7156    |           | 6.0585    |
| 15   | 6.2872    |           | 6.4777    |
| 16   | 6.5539    | 6.8587    | 6.5539    |
| 17   | 5.7918    | 5.7918    | 6.1728    |
| 18   | 5.3346    | 5.7156    | 5.4108    |
| 19   | 5.1821    | 5.2584    | 5.3727    |
| 20   | 5.4108    | 5.3346    | 5.7156    |
| 21   | 5.2584    | 5.3346    | 5.7156    |
| 22   | 5.2584    | 4.9535    | 5.3346    |
| 23   | 5.5251    | 5.3346    | 5.7537    |
| 24   |           | 6.0966    | 5.7918    |
| Max  | 6.5539    | 6.8587    | 6.5539    |
| Min  | 3.8104    | 4.1533    | 3.6961    |
| Avg  | 5.2303    | 5.1300    | 5.2282    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-MAY-17 and 04-JUN-17

KALYAN ZONE[054]

KALYAN CIRCLE - II[545]

ULHASNAGAR DIVISION I[402]

ULHASNAGAR III S/DN.[172] BU 4172

Substation No/ Name :- 283172 / 17 SECTION SW/STN

Feeder No / Name : 306 / Kripal Industrial Feeder  
Feeder KV- 22 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 29-MAY-17 | 30-MAY-17 | 31-MAY-17 |
|------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.934     | 2.8578    | 2.934     |
| 2    | 2.8578    | 2.7435    | 2.7435    |
| 3    | 2.6673    | 2.7435    | 2.6673    |
| 4    | 2.4768    | 2.553     | 2.6292    |
| 5    | 2.553     | 2.4006    | 2.553     |
| 6    | 2.5911    | 2.4006    | 2.6673    |
| 7    | 2.6292    | 2.6673    | 2.7435    |
| 8    | 3.1626    | 3.0483    | 3.0864    |
| 9    |           | 3.9247    | 3.6961    |
| 10   |           |           | 4.9916    |
| 11   |           | 5.5251    | 5.6775    |
| 12   |           | 5.7156    | 5.6013    |
| 13   | 5.5251    | 5.3346    | 5.2584    |
| 14   | 5.4108    | 5.3346    | 5.2965    |
| 15   | 5.7918    | 5.7156    | 5.6013    |
| 16   | 5.9061    | 5.7156    | 5.6394    |
| 17   | 5.7156    | 5.7156    | 5.6394    |
| 18   | 5.5251    | 5.5251    | 5.2584    |
| 19   | 5.1821    | 5.3346    | 5.2584    |
| 20   | 4.8392    | 4.9535    | 5.0297    |
| 21   | 4.1914    | 4.0009    | 4.382     |
| 22   | 3.4294    | 3.6199    | 3.6199    |
| 23   | 3.1245    | 3.315     | 3.4294    |
| 24   |           | 3.0483    | 3.1245    |
| Max  | 5.9061    | 5.7156    | 5.6775    |
| Min  | 2.4768    | 2.4006    | 2.553     |
| Avg  | 4.0270    | 4.0954    | 4.147     |