

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHIPLUN DIVISION[561]

CHIPLUN (R) S/DN.[177] BU 4177

Substation No/ Name :- 234056 / GANE KHADPOLI

Feeder No / Name : 201 / 11 KV MIDC

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4801     | .2743     | .4115     | .4458     | .5487     | .4801     | .4801     |
| 2    | .5144     | .2743     | .3772     | .4801     | .5144     | .4458     | .5487     |
| 3    | .5144     | .2743     | .4458     | .4801     | .5144     | .4115     | .5144     |
| 4    | .5144     | .2743     | .463      | .4801     | .4973     | .3772     | .5144     |
| 5    | .5144     | .3086     | .4801     | .4801     | .5487     | .4458     | .4801     |
| 6    | .4973     |           | .4801     | .4973     | .5487     | .583      | .5316     |
| 7    | .4801     | .4115     | .4801     | .4973     | .5487     | .583      | .5487     |
| 8    | .463      | .4115     | .4973     | .5658     | .5487     | .6516     | .6001     |
| 9    | .4801     |           | .4287     |           | .6516     | .6859     | .583      |
| 10   |           | .4115     | .4287     | .7888     | .6516     | .6173     | .6173     |
| 11   |           | .4973     | .4115     | .7202     | .6516     | .8573     | .6344     |
| 12   |           | .463      | .4287     | .7716     | .7545     | .823      | .6516     |
| 13   |           | .4458     | .463      |           | .7888     | .703      | .6687     |
| 14   |           | .4801     | .4801     |           | .7888     | .7716     | .7545     |
| 15   |           | .4801     | .463      |           | .823      | .6687     | .6687     |
| 16   |           | .4801     | .463      |           | .823      | .7716     | .8402     |
| 17   |           | .0171     | .4973     |           | .823      | .6516     | .6687     |
| 18   |           | .4287     | .463      |           | .7202     | .703      | .6344     |
| 19   |           | .4458     | .463      |           | .6516     | .6173     | .6173     |
| 20   |           | .4458     | .4458     |           | .6516     | .6001     | .6344     |
| 21   |           | .3944     | .4801     |           | .583      | .6173     | .6173     |
| 22   |           | .4115     | .4287     |           | .6173     | .5487     | .583      |
| 23   |           | .5316     | .4458     | .6516     | .6173     | .6344     | .6001     |
| 24   | .4801     | .4801     | .4287     | .4458     | .5487     | .703      | .5144     |
| Max  | .5144     | .5316     | .4973     | .7888     | .823      | .8573     | .8402     |
| Min  | .463      | .0171     | .3772     | .4458     | .4973     | .3772     | .4801     |
| Avg  | .4938     | .3928     | .4523     | .5619     | .6423     | .6230     | .6044     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHIJLUN DIVISION[561]

CHIJLUN (R) S/DN.[177] BU 4177

Substation No/ Name :- 234056 / GANE KHADPOLI

Feeder No / Name : 202 / 11 KV ANARI

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0593    | 1.0143    | 1.0135    | 1.2242    | 1.1111    | 1.118     | 1.1309    |
| 2    | 1.0136    | 1.012     | .964      | 1.1126    | 1.0559    | 1.0379    | 1.0875    |
| 3    | .9637     | .9236     | .9427     | 1.0814    | 1.046     | .9838     | .9206     |
| 4    | .9568     | .9091     | .9099     | 1.0684    | .9831     | .9328     | .903      |
| 5    | .9401     | .8931     | .9815     | 1.022     | .9919     | .9427     | .9617     |
| 6    | .9698     | .9762     | .9503     | .9922     | .9393     | .9343     | .9549     |
| 7    | 1.0399    | 1.0639    | 1.1111    | 1.0395    | 1.086     | 1.0585    | 1.075     |
| 8    | 1.0105    | 1.1012    | 1.0673    | 1.0932    | 1.0943    | 1.0486    | 1.0696    |
| 9    | .9873     | .6287     | 1.062     | 1.0684    | 1.1268    | 1.057     | 1.1439    |
| 10   | .5563     | 1.0593    | .9972     | 1.0524    | 1.0788    | .9823     | 1.2006    |
| 11   | .5197     | 1.2262    | .8771     | .969      | 1.0631    | .8802     | 1.0799    |
| 12   | .5136     | 1.174     | .8417     | 1.0425    | .9518     | .9667     | 1.0132    |
| 13   | .5289     | 1.0528    | .9663     | .5296     | 1.0303    | 1.0227    | 1.0448    |
| 14   | .5342     | 1.0506    | .964      | .4359     | 1.0562    | .9965     | .9755     |
| 15   | .5289     | 1.134     | 1.0452    | .5487     | 1.0014    | 1.0151    | .9686     |
| 16   | .5495     | .6066     | .9785     | .5738     | 1.0158    | .9922     | .9564     |
| 17   | .5342     | 1.0517    | .905      | .5098     | .9716     | .9579     | .9671     |
| 18   | .5601     | 1.0635    | .8665     | .5274     | 1.0166    | .9259     | .5159     |
| 19   | .5449     | 1.0021    | 1.0262    | .5502     | 1.0105    | 1.0547    | 1.0951    |
| 20   | .8276     | 1.4442    | 1.5478    | .7659     | 1.4213    | 1.4815    | 1.4312    |
| 21   | .8528     | 1.2216    | 1.5863    | .7819     | 1.4701    | 1.5211    | 1.4239    |
| 22   | .8619     | 1.3862    | 1.4876    | .7476     | 1.4495    | 1.5123    | 1.4091    |
| 23   | .807      | 1.3607    | 1.446     | 1.358     | 1.3657    | 1.4282    | 1.3416    |
| 24   | 1.1957    | 1.1865    | .7095     | 1.2829    | 1.2277    | 1.1583    | 1.2071    |
| Max  | 1.1957    | 1.4442    | 1.5863    | 1.358     | 1.4701    | 1.5211    | 1.4312    |
| Min  | .5136     | .6066     | .7095     | .4359     | .9393     | .8802     | .5159     |
| Avg  | .7857     | 1.0643    | 1.0520    | .8907     | 1.1069    | 1.0837    | 1.0782    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHAMPLUN DIVISION[561]

CHAMPLUN (R) S/DN.[177] BU 4177

Substation No/ Name :- 234056 / GANE KHADPOLI

Feeder No / Name : 203 / 11 KV TIWRE

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2572     | .2401     | .2401     | .2743     | .2401     | .2743     | .2058     |
| 2    | .2572     | .2401     | .2401     | .2743     | .2401     | .4458     | .2058     |
| 3    | .2572     | .2401     | .2401     | .2743     | .2229     | .2401     | .2058     |
| 4    | .2401     | .2058     | .2401     | .2572     | .2229     | .2058     | .2401     |
| 5    | .2401     | .2058     | .2572     | .2572     | .2401     | .2058     | .2401     |
| 6    | .2743     | .2401     | .2572     | .2743     | .2572     | .2058     | .2572     |
| 7    | .2743     | .2743     | .2572     | .2743     | .2572     | .2743     | .2572     |
| 8    | .2401     | .2401     | .2229     | .2572     | .2229     | .2743     | .2229     |
| 9    | .2229     |           | .2058     | .2572     | .2229     | .2743     | .2058     |
| 10   |           | .2572     | .2229     | .2743     | .2401     | .2743     | .2401     |
| 11   |           | .2743     | .0343     | .2058     | .2401     | .2229     | .2401     |
| 12   |           | .2572     | .0514     | .2229     | .2058     | .2229     | .2743     |
| 13   |           | .2572     | .0514     |           | .2401     | .2572     | .2572     |
| 14   |           | .2229     | .1886     |           | .2401     | .2401     | .2401     |
| 15   |           | .2229     | .2401     |           | .2058     | .2401     | .2229     |
| 16   |           | .2229     | .2401     |           | .2058     | .2229     | .2401     |
| 17   |           | .2229     | .2743     |           | .2058     | .2572     | .2401     |
| 18   |           | .2572     | .2401     |           | .2401     | .2743     | .2743     |
| 19   |           | .3772     | .3601     |           | .2743     | .3772     | .4973     |
| 20   |           | .4287     | .5487     |           | .4801     | .4973     | .4973     |
| 21   |           | .4287     | .4801     |           | .4801     | .4801     | .4801     |
| 22   |           | .3601     | .3601     |           | .3772     | .5658     | .3944     |
| 23   |           | .2743     | .3258     | .3429     | .3086     | .2915     | .0309     |
| 24   | .2572     | .2229     | .2401     | .2915     | .2572     | .3944     | .2401     |
| Max  | .2743     | .4287     | .5487     | .3429     | .4801     | .5658     | .4973     |
| Min  | .2229     | .2058     | .0343     | .2058     | .2058     | .2058     | .0309     |
| Avg  | .2521     | .2684     | .2508     | .2670     | .2636     | .3008     | .2671     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHIPLUN DIVISION[561]

CHIPLUN (R) S/DN.[177] BU 4177

Substation No/ Name :- 234056 / GANE KHADPOLI

Feeder No / Name : 204 / 11 KV POPHALI

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 05-APR-17 | 06-APR-17 |
|------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0171     | .0171     |           | .0171     |
| 2    | .0171     | .0171     |           | .0171     |
| 3    | .0171     | .0171     |           | .0171     |
| 4    | .0171     | .0171     |           | .0171     |
| 5    | .0171     | .0171     |           | .0171     |
| 6    | .0171     | .0171     |           | .0171     |
| 7    | .0171     | .0171     |           | .0171     |
| 8    | .0171     | .0171     |           | .0171     |
| 9    | .0171     |           |           | .0171     |
| 10   |           | .0171     |           | .0171     |
| 11   |           | .0171     |           |           |
| 12   |           | .0171     | .0171     |           |
| 13   |           | .4115     | .0171     |           |
| 14   |           | .0171     | .0171     |           |
| 15   |           | .0171     | .0171     |           |
| 16   |           | .0171     | .0171     |           |
| 17   |           | .0171     | .0171     |           |
| 18   |           | .0171     | .0171     |           |
| 19   |           |           | .0171     |           |
| 20   |           |           | .0171     |           |
| 21   |           |           | .0171     |           |
| 22   |           |           | .0171     |           |
| 23   |           |           | .0171     |           |
| 24   | .0171     | .0171     | .0171     | .0171     |
| Max  | .0171     | .4115     | .0171     | .0171     |
| Min  | .0171     | .0171     | .0171     | .0171     |
| Avg  | .0171     | .0390     | .0171     | .0171     |

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

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHIPLUN DIVISION[561]

CHIPLUN (R) S/DN.[177] BU 4177

Substation No/ Name :- 234056 / GANE KHADPOLI

Feeder No / Name : 405 / 33 KV J.K. FILES

Feeder KV- 33 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9774     | .1543     | .3601     | .4115     | .5658     | .3086     | .3601     |
| 2    | .8745     | .1543     | .3086     | .3601     | .6687     | .3086     | .3601     |
| 3    | .823      | .1029     | .3086     | .3086     | .5144     | .4115     | .4115     |
| 4    | .7202     | .1029     | .3601     | .3086     | .463      | .4115     | .3601     |
| 5    | .5144     | .1029     | .3086     | .3086     | .3601     | .5144     | .3601     |
| 6    | .3086     | .2058     | .3086     | .2572     | .2572     | .5144     | .3086     |
| 7    | .2572     | .2058     | .2058     | .3086     | .2572     | .6173     | .3086     |
| 8    | .3601     | .2058     | .5144     | .3601     | .4115     | .0617     | .6173     |
| 9    | .4115     |           | .7202     | .7202     | .7716     | .6173     | .823      |
| 10   |           | .5144     | .5144     | .7202     | .9774     | .6173     | .823      |
| 11   |           | .6173     | .5658     |           | .9259     | .823      | .823      |
| 12   |           | .5144     | .2572     |           | .5144     | .3601     | .4115     |
| 13   |           | .6173     | .5144     |           | .5144     | .8745     | .5144     |
| 14   |           | .5144     | .5144     |           | .6173     | .4115     | .463      |
| 15   |           | .5144     | .4115     |           | .7202     | .3086     | .5658     |
| 16   |           |           | .463      |           | .7202     | .6173     | .8745     |
| 17   |           | .7202     | .463      |           | .7202     | .6173     | .7202     |
| 18   |           | .6173     | .6687     |           | .6173     | .7202     | .7202     |
| 19   |           | .5658     | .6687     |           | .6173     | .6173     | .7202     |
| 20   |           | .2058     | .3601     |           | .5144     | .3086     | .7202     |
| 21   |           | .4115     | .4115     |           | .4115     | .6173     | .7202     |
| 22   |           | .4115     | .3086     |           | .4115     | .3086     | .4115     |
| 23   |           | .3601     | .1543     | .6687     | .4115     | .5144     | .4115     |
| 24   | .9774     | .5144     | .4115     | .3086     | .823      | .7202     | .4115     |
| Max  | .9774     | .7202     | .7202     | .7202     | .9774     | .8745     | .8745     |
| Min  | .2572     | .1029     | .1543     | .2572     | .2572     | .0617     | .3086     |
| Avg  | .6224     | .3788     | .4201     | .4201     | .5744     | .5084     | .5508     |

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

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHIJLUN DIVISION[561]

CHIJLUN (R) S/DN.[177] BU 4177

Substation No/ Name :- 234056 / GANE KHADPOLI

Feeder No / Name : 406 / 33 KV SEAF YEAST FEEDER NON SHEDDABLE EXPRESS HV FEEDERS  
 Feeder KV- 33 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.4403    | .823      | 1.0802    | 1.0802    | 1.286     | 1.1317    | 1.5432    |
| 2    | 1.3889    | .823      | .7716     | 1.1317    | 1.4403    | 1.2346    | 1.6461    |
| 3    | 1.3375    | .823      | .7202     | 1.1317    | 1.5432    | 1.4403    | 1.5432    |
| 4    | 1.3375    | .9259     | 1.0288    | 1.2346    | 1.4918    | 1.4403    | 1.4403    |
| 5    | 1.286     | .9259     | 1.1317    | 1.2346    | 1.4918    | 1.3375    | 1.5432    |
| 6    | 1.286     | .9259     | 1.1317    | 1.3375    | 1.4403    | 1.3375    | 1.6461    |
| 7    | 1.286     | .6173     | 1.1317    | 1.4403    | 1.5947    |           | 1.6461    |
| 8    | 1.4403    | .823      | 1.1317    | 1.1831    | 1.5947    | 1.4403    | 1.6461    |
| 9    | 1.3889    |           | 1.1317    | 1.1317    | 1.4403    | 1.3375    | 1.6461    |
| 10   |           | 1.2346    | 1.0802    | 1.3375    | 1.1831    |           | 1.749     |
| 11   |           | 1.1317    | 1.1317    | 1.1831    | 1.0288    | 1.8519    | 1.6975    |
| 12   |           | 1.3375    | 1.0288    | .9774     | 1.0288    | 1.6461    | 1.8519    |
| 13   |           | 1.2346    | 1.0802    |           | 1.1317    | 1.3375    | 1.8519    |
| 14   |           | 1.3375    | 1.1317    |           | 1.2346    | 1.2346    | 1.4918    |
| 15   |           | 1.2346    | 1.1317    |           | 1.4403    | 1.2346    | 1.4918    |
| 16   |           |           | 1.2346    |           | 1.2346    | 1.2346    | 1.1317    |
| 17   |           | 1.3375    | 1.2346    |           | 1.1317    | 1.2346    | 1.0802    |
| 18   |           | 1.3375    | 1.2346    |           | 1.1317    | 1.2346    | 1.1317    |
| 19   |           | .9259     | .8745     |           | 1.0288    | 1.2346    | 1.2346    |
| 20   |           | .7202     |           |           | 1.2346    | 1.3375    | 1.3375    |
| 21   |           |           | .823      |           | .9259     | .6173     | 1.4403    |
| 22   |           | .7716     | .3086     |           | 1.0288    | 1.749     | 1.5432    |
| 23   |           | 1.1317    | 1.1317    | 1.2346    | 1.1317    | 1.5432    | 1.1317    |
| 24   | 1.4403    | 1.1317    | 1.0288    | 1.0802    | 1.4918    | 1.0288    | 1.4403    |
| Max  | 1.4403    | 1.3375    | 1.2346    | 1.4403    | 1.5947    | 1.8519    | 1.8519    |
| Min  | 1.286     | .6173     | .3086     | .9774     | .9259     | .6173     | 1.0802    |
| Avg  | 1.3632    | 1.0264    | 1.0310    | 1.1942    | 1.2796    | 1.3281    | 1.4961    |

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

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHITPLUN DIVISION[561]

CHITPLUN (R) S/DN.[177] BU 4177

Substation No/ Name :- 234056 / GANE KHADPOLI

Feeder No / Name : 408 / 33 KV J K TALABOAT

Feeder KV- 33 / OUTGOING

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

| DATE | 05-APR-17 |
|------|-----------|
| HR   | Load (MW) |
| 11   | .3086     |
| Max  | .3086     |
| Min  | .3086     |
| Avg  | .3086     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHIPLUN DIVISION[561]

CHIPLUN (R) S/DN.[177] BU 4177

Substation No/ Name :- 234062 / MARGTHMANE

Feeder No / Name : 201 / 11 KV MALGHAR 1

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3734     | .3354     | .3306     | .2229     | .3475     | .3109     | .3169     |
| 2    | .3292     | .2978     | .3265     | .2222     | .3292     | .3109     | .3176     |
| 3    | .3109     | .2948     | .2875     | .2218     | .3292     | .2804     | .2826     |
| 4    | .2926     | .2553     | .2862     | .2213     | .3109     | .2804     | .2859     |
| 5    | .3109     | .2875     | .3217     | .2942     | .3142     | .298      | .322      |
| 6    | .3475     | .3217     | .3536     | .3658     | .3658     | .3506     | .3589     |
| 7    | .439      | .408      | .3936     | .4234     | .4252     | .4477     | .4298     |
| 8    |           | .3988     | .4537     | .4904     | .4458     | .4508     | .5266     |
| 9    | .4287     | .4225     | .4161     | .5001     | .5375     | .6036     | .5445     |
| 10   | .3688     | .5194     |           | .4984     | .4557     | .4557     | .5085     |
| 11   | .4372     | .3961     |           | .5629     | .3366     | .503      | .3988     |
| 12   | .4858     | .3932     |           | .5182     | .3988     | .3898     | .4729     |
| 13   | .431      | .3856     | .4234     | .4287     | .4115     | .3932     | .3707     |
| 14   | .3773     | .373      | .362      | .3721     | .3982     | .3513     | .3753     |
| 15   | .4349     | .4003     | .3708     |           | .3841     | .3509     |           |
| 16   | .4001     | .3631     | .3982     |           | .4733     | .3673     |           |
| 17   | .458      | .404      | .4348     |           | .4973     | .0368     | .5584     |
| 18   | .448      | .423      | .4587     |           | .5365     | .5426     | .5761     |
| 19   | .5275     | .4956     | .5418     |           | .567      | .5304     | .5338     |
| 20   | .7008     | .7252     | .7438     |           | .7762     | .7385     | .7415     |
| 21   | .5647     |           | .668      |           | .6653     | .5556     | .5674     |
| 22   | .4854     |           | .5932     |           | .5788     | .5201     | .559      |
| 23   | .4281     |           | .4087     |           | .4294     | .4467     | .3727     |
| 24   | .4294     | .3388     | .3897     | .3719     | .3696     | .3326     | .3517     |
| Max  | .7008     | .7252     | .7438     | .5629     | .7762     | .7385     | .7415     |
| Min  | .2926     | .2553     | .2862     | .2213     | .3109     | .0368     | .2826     |
| Avg  | .4265     | .3923     | .4268     | .3810     | .4452     | .4103     | .4442     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHAMPLUN DIVISION[561]

CHAMPLUN (R) S/DN.[177] BU 4177

Substation No/ Name :- 234062 / MARGTHMANE

Feeder No / Name : 202 / 11 KV GUDHE

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3867     | .354      | .3457     | .3449     | .3894     | .3555     | .3429     |
| 2    | .3463     | .3444     | .3416     | .3381     | .3605     | .3174     | .3292     |
| 3    | .3307     | .3067     | .3034     | .334      | .3639     | .319      | .2916     |
| 4    | .3345     | .2965     | .2979     | .3264     | .333      | .2976     | .287      |
| 5    | .3685     | .3242     | .3314     | .357      | .3433     | .3227     | .3215     |
| 6    | .447      | .3858     | .4222     | .4226     | .4371     | .4187     | .4216     |
| 7    | .6565     | .6226     | .6501     | .6124     | .5971     | .6131     | .5671     |
| 8    | .3749     | .5941     | .5895     | .6158     | .6181     | .6161     | .5917     |
| 9    | .5215     | .5383     | .5064     | .5421     | .4786     | .514      | .5485     |
| 10   | .4401     | .4561     | .218      | .4495     | .4108     | .4161     | .4497     |
| 11   | .4102     | .428      |           | .403      | .3322     | .3974     | .3334     |
| 12   | .3853     | .4033     |           | .2073     | .165      | .3051     | .3118     |
| 13   | .4437     | .3643     | .1839     |           |           | .316      | .2749     |
| 14   | .4081     | .3521     | .2664     |           | .3052     | .3322     | .3664     |
| 15   | .3755     | .3488     | .3357     | .1063     | .3605     | .3275     | .6627     |
| 16   | .357      | .3684     | .3826     | .2484     | .3458     | .3434     | .7187     |
| 17   | .425      | .4621     | .4401     | .2873     | .4554     | .426      | .403      |
| 18   | .3857     | .2031     | .4666     | .3025     | .5418     | .4491     | .4982     |
| 19   | .7141     | .8544     | .7326     | .309      | .6939     | .6468     | .6169     |
| 20   | 1.115     | 1.1857    | 1.1698    | .5788     | 1.1075    | 1.0684    | 1.02      |
| 21   | .9798     | .5845     | 1.0593    | .5537     | 1.0402    | .9126     | 1.0429    |
| 22   | .82       | .4778     | .8722     | .4706     | .8846     | .7807     | .8581     |
| 23   | .5743     | .3567     | .5775     | .3349     | .5931     | .5689     | .5275     |
| 24   | .4325     | .4245     | .4207     | .4227     | .4092     | .4207     | .406      |
| Max  | 1.115     | 1.1857    | 1.1698    | .6158     | 1.1075    | 1.0684    | 1.0429    |
| Min  | .3307     | .2031     | .1839     | .1063     | .165      | .2976     | .2749     |
| Avg  | .5014     | .4599     | .4961     | .3894     | .5029     | .4785     | .5080     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHIJLUN DIVISION[561]

CHIJLUN (R) S/DN.[177] BU 4177

Substation No/ Name :- 234062 / MARGTHMANE

Feeder No / Name : 203 / 11 KV TALAWALI

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1555     | .142      | .16       | .1174     | .1372     | .1463     | .1574     |
| 2    | .1516     | .1214     | .1589     | .1171     | .1356     | .121      | .1372     |
| 3    | .1319     | .116      | .1371     | .1159     | .1413     | .1229     | .137      |
| 4    | .1292     | .1132     | .1263     | .1121     | .1406     | .1227     | .1289     |
| 5    | .1482     | .1139     | .1225     | .1063     | .1242     | .1219     | .1255     |
| 6    | .1498     | .1343     | .1429     | .1394     | .141      | .1433     | .1453     |
| 7    | .1721     | .1479     | .1725     | .1511     | .1452     | .1722     | .1723     |
| 8    | .1124     | .2096     | .2075     | .1672     | .2066     | .213      | .2135     |
| 9    | .2176     | .1969     | .1843     | .2294     | .2122     | .1829     | .1921     |
| 10   | .2164     | .1824     | .0857     | .202      | .2023     | .203      | .1822     |
| 11   | .1989     | .2631     |           | .1921     | .1855     | .1707     | .1845     |
| 12   | .1924     | .1562     |           | .178      | .1631     | .1503     | .1477     |
| 13   | .1741     | .1637     | .1742     | .1702     | .1679     | .1537     | .132      |
| 14   | .1721     | .1743     | .1657     | .1477     | .1536     | .1472     | .1402     |
| 15   | .1875     | .168      | .1539     | .0918     | .1641     | .1543     | .1387     |
| 16   | .1493     | .1643     | .1452     | .0869     | .16       | .1536     | .1474     |
| 17   | .209      | .1943     | .1703     | .1116     | .1977     | .1957     | .2061     |
| 18   | .2166     | .2133     | .1797     | .1414     | .2076     | .2225     | .2753     |
| 19   | .2182     | .2269     | .2152     | .1227     | .2339     | .2747     | .2362     |
| 20   | .2957     | .2672     | .2827     | .1475     | .2922     | .2936     | .2483     |
| 21   | .2576     | .1437     | .2449     | .1486     | .2677     | .2559     | .1406     |
| 22   | .2075     | .125      | .2359     | .1326     | .2378     | .2303     | .2428     |
| 23   | .189      | .1071     | .1844     | .1063     | .198      | .1941     | .1789     |
| 24   | .1673     | .1474     | .1853     | .1463     | .1585     | .1696     | .154      |
| Max  | .2957     | .2672     | .2827     | .2294     | .2922     | .2936     | .2753     |
| Min  | .1124     | .1071     | .0857     | .0869     | .1242     | .121      | .1255     |
| Avg  | .1842     | .1663     | .1743     | .1409     | .1822     | .1798     | .1735     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHIPLUN DIVISION[561]

CHIPLUN (R) S/DN.[177] BU 4177

Substation No/ Name :- 234062 / MARGTHMANE

Feeder No / Name : 204 / Malghar - 2

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .168      | .1489     | .1486     | .112      | .1494     | .1494     | .1488     |
| 2    | .168      | .1104     | .1116     | .1109     | .1494     | .1478     | .1472     |
| 3    | .1494     | .1092     | .1081     | .1103     | .1307     | .128      | .1094     |
| 4    | .1494     | .0719     | .1083     | .1101     | .1294     | .128      | .1068     |
| 5    | .1494     | .1067     | .1224     | .1448     | .1307     | .1463     | .1404     |
| 6    | .1791     | .1405     | .1715     | .1816     | .1829     | .1829     | .1523     |
| 7    | .2401     | .2406     | .2411     | .2339     | .2401     | .2572     | .2318     |
| 8    |           | .2321     | .2302     | .2379     | .2486     | .2294     | .2152     |
| 9    | .218      | .2028     | .2204     | .2339     | .2105     | .1886     |           |
| 10   | .2012     | .183      |           | .2005     | .1802     | .1844     | .2        |
| 11   | .1943     | .1528     |           | .1982     | .1638     | .1844     | .1998     |
| 12   | .1638     | .2021     |           | .1834     | .1781     | .1989     | .1726     |
| 13   | .1526     | .1855     | .1991     | .2073     | .1844     | .1796     | .1736     |
| 14   | .1504     | .1876     | .1734     | .1853     | .1595     | .1817     | .1557     |
| 15   | .1869     | .189      | .1791     |           | .1734     | .169      | .1402     |
| 16   | .1659     | .1696     | .1781     |           | .1509     | .1747     | .143      |
| 17   | .2083     | .1807     | .1718     |           | .2012     | .176      | .1373     |
| 18   | .1765     | .1902     | .1717     |           | .2241     | .1821     | .1629     |
| 19   | .3012     | .2681     | .2896     |           | .3012     | .2692     | .2435     |
| 20   | .4091     | .4045     | .4049     |           | .4251     | .4082     | .3357     |
| 21   | .3354     |           | .3326     |           | .3881     | .3347     |           |
| 22   | .2614     |           | .2987     |           | .2987     | .2614     | .292      |
| 23   | .2068     |           | .1863     |           | .2054     | .2073     | .1879     |
| 24   | .1867     | .1506     | .1689     | .1497     | .1867     | .168      | .1691     |
| Max  | .4091     | .4045     | .4049     | .2379     | .4251     | .4082     | .3357     |
| Min  | .1494     | .0719     | .1081     | .1101     | .1294     | .128      | .1068     |
| Avg  | .2053     | .1822     | .2008     | .1733     | .2080     | .2016     | .1802     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHITPLUN DIVISION[561]

CHITPLUN (R) S/DN.[177] BU 4177

Substation No/ Name :- 234070 / BHOM Sub-station

Feeder No / Name : 201 / 11 KV POSARE

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1646     | .1663     | .1646     | .1646     | .1629     | .2972     | .317      |
| 2    | .1646     | .1663     | .1463     | .1463     | .1433     | .2972     | .2987     |
| 3    | .1646     | .1663     | .1463     | .1448     | .1448     | .2972     | .2987     |
| 4    | .1646     | .1612     | .1463     | .1448     | .1629     | .3153     | .2225     |
| 5    | .1646     | .1646     | .1448     | .1448     | .1629     | .221      | .2225     |
| 6    | .1829     | .1646     | .1448     | .1433     | .1629     | .2972     | .2972     |
| 7    | .1578     | .1448     | .1646     | .1357     | .1478     | .2896     | .2941     |
| 8    | .1543     | .1267     | .1075     | .1174     | .1187     | .1949     | .2738     |
| 9    | .12       | .1075     | .1254     | .1017     | .0857     | .1909     | .2134     |
| 10   | .104      | .1075     | .1052     | .1017     | .0838     | .1745     | .2103     |
| 11   | .1052     | .1075     |           | .1017     | .1214     | .1791     | .1989     |
| 12   | .124      | .1075     | .116      | .0301     | .1372     | .1802     | .2911     |
| 13   | .124      | .128      | .1341     |           | .1387     | .1989     | .2957     |
| 14   | .1646     | .1478     | .1187     |           | .1227     | .2016     | .1976     |
| 15   | .1463     | .1478     | .1254     |           | .1402     | .2016     | .2016     |
| 16   | .1463     | .1478     | .1214     |           | .1387     | .1779     | .1949     |
| 17   | .1646     | .1478     | .1357     |           | .0972     | .1896     | .1882     |
| 18   | .1646     | .1478     | .1417     |           | .1311     | .2073     | .2027     |
| 19   | .3361     | .2614     | .2402     |           | .2353     | .3742     | .2911     |
| 20   | .3547     | .3547     | .3326     |           | .3326     | .6374     | .6272     |
| 21   | .3361     | .3174     | .3142     |           | .3142     | .619      | .619      |
| 22   | .2587     | .2614     | .2772     |           | .2587     | .5635     | .545      |
| 23   | .2012     | .2054     | .2012     |           | .2033     | .4319     | .4134     |
| 24   |           | .1791     | .1646     | .1646     | .1646     | .317      | .1524     |
| Max  | .3547     | .3547     | .3326     | .1646     | .3326     | .6374     | .6272     |
| Min  | .104      | .1075     | .1052     | .0301     | .0838     | .1745     | .1524     |
| Avg  | .1812     | .1724     | .1660     | .1263     | .1630     | .2939     | .2945     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHITPLUN DIVISION[561]

CHITPLUN (R) S/DN.[177] BU 4177

Substation No/ Name :- 234070 / BHOM Sub-station

Feeder No / Name : 202 / 11 KV BHOM

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6722     | .985      | .6401     | .6413     | .6535     | 1.1944    | 1.251     |
| 2    | .6535     | .6089     | .5731     | .6036     | .6348     | 1.1944    | 1.2133    |
| 3    | .6602     | .6154     | .5853     | .6036     | .6413     | 1.1944    | 1.2133    |
| 4    | .6535     | .6154     | .5731     | .6036     | .6413     | 1.1182    | 1.2133    |
| 5    | .6602     | .6401     | .5731     | .6413     | .6348     | 1.1182    | 1.2133    |
| 6    | .6979     | .6878     | .591      | .6535     | .695      | 1.2321    | 1.251     |
| 7    | .7392     | .6878     | .6268     | .6584     | .695      | 1.2681    | 1.3882    |
| 8    | .695      | .7762     |           | .7421     | .6335     | 1.2133    | 1.3078    |
| 9    | .6767     | .7392     | .037      | .8417     | .5373     | 1.0717    | 1.4202    |
| 10   | .6584     | .6447     | .7947     | .8326     | .6516     | 1.1767    | 1.371     |
| 11   | .6219     | .7059     |           | .724      | .6154     | 1.428     | 1.195     |
| 12   | .6767     | .6697     | .4207     | .6268     | .6099     | 1.195     | 1.3518    |
| 13   | .6653     | 1.7194    | .4961     |           | .6401     | 1.2072    | 1.5669    |
| 14   | .7133     | .6154     | .4835     |           | .5658     | 1.3409    | 1.5406    |
| 15   | .6154     | .7133     | .6036     |           | .5847     | 1.3954    | 1.5198    |
| 16   | .6154     | .6767     | .823      |           | .6099     | .6859     | 1.468     |
| 17   | .6154     | .6335     | .8238     |           | .6878     | 1.1456    | 1.2298    |
| 18   | .6154     | .4557     | .8501     |           | .543      | 1.246     | 1.2476    |
| 19   | .9808     | .8029     | .8676     |           | .8402     | 1.2007    | 1.5937    |
| 20   | 1.094     | 1.0456    | 1.1128    |           | 1.0562    | 2.142     | 2.142     |
| 21   | 1.0562    | .9896     | 1.0562    |           | .8488     | 2.0854    | 2.0666    |
| 22   | .9054     | .8962     | .9619     |           | .8488     | 1.9526    | 1.8772    |
| 23   | .7655     | .7655     | .7922     |           |           | 1.669     | 1.669     |
| 24   |           | .6268     | .6401     | .679      | .679      | 1.4223    | .7621     |
| Max  | 1.094     | 1.7194    | 1.1128    | .8417     | 1.0562    | 2.142     | 2.142     |
| Min  | .6154     | .4557     | .037      | .6036     | .5373     | .6859     | .7621     |
| Avg  | .7264     | .7632     | .6784     | .6809     | .6760     | 1.3291    | 1.4197    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHITPLUN DIVISION[561]

CHITPLUN (R) S/DN.[177] BU 4177

Substation No/ Name :- 234070 / BHOM Sub-station

Feeder No / Name : 203 / 11KV KAPARE

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .037      | .0366     | .0023     | .0373     | .0373     | .0366     | .0362     |
| 2    | .037      | .037      | .0366     | .0373     | .037      | .0366     | .0362     |
| 3    | .037      | .037      | .0366     | .037      | .037      | .0366     | .0358     |
| 4    | .0373     | .037      | .0366     | .037      | .037      | .0358     | .0354     |
| 5    | .037      | .0366     | .0366     | .037      | .056      | .0358     | .0377     |
| 6    | .037      | .037      | .0366     | .0373     | .056      | .0358     | .0554     |
| 7    | .0566     | .037      | .0754     | .0554     | .0377     | .0543     | .0724     |
| 8    | .0503     | .0747     | .056      | .052      | .037      | .0377     | .0373     |
| 9    | .0492     | .0747     | .0179     | .0594     | .0362     | .0625     | .0373     |
| 10   | .0324     | .0366     | .0175     | .0351     | .032      | .0486     | .037      |
| 11   | .0181     | .0366     |           | .0373     | .0189     | .0189     | .0187     |
| 12   | .0366     | .0179     | .0377     | .0503     | .0537     | .0537     | .0189     |
| 13   | .0366     | .0366     | .0554     |           | .0566     | .0549     | .0373     |
| 14   | .0554     | .0366     | .0366     |           | .0366     | .0377     | .0181     |
| 15   | .0366     | .056      | .0543     | .0686     | .0366     | .0566     | .0373     |
| 16   | .0366     | .056      | .0362     | .037      | .0366     | .0377     | .0377     |
| 17   | .0549     | .056      | .0526     | .0469     | .0351     | .0526     | .037      |
| 18   | .0549     | .056      | .0709     | .0686     | .0663     | .0937     | .048      |
| 19   | .0754     | .0754     | .0762     | .0747     | .0572     | .0914     | .0747     |
| 20   | .0943     | .1132     | .0953     | .0953     | .0953     | .1109     | .112      |
| 21   | .0943     | .0943     | .0953     | .0953     | .0953     | .0943     | .0953     |
| 22   | .0747     | .056      | .0754     | .0754     | .0566     | .0754     | .0566     |
| 23   | .056      | .0366     | .056      | .056      | .056      | .056      | .037      |
| 24   |           | .0366     | .0366     | .0373     | .037      | .0373     |           |
| Max  | .0943     | .1132     | .0953     | .0953     | .0953     | .1109     | .112      |
| Min  | .0181     | .0179     | .0023     | .0351     | .0189     | .0189     | .0181     |
| Avg  | .0494     | .0503     | .0492     | .0531     | .0475     | .0538     | .0456     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHITPLUN DIVISION[561]

CHITPLUN (U) S/DN.[176] BU 4176

Substation No/ Name :- 234033 / Muradpur

Feeder No / Name : 201 / 11 kv KALUSTE

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

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

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHITPLUN DIVISION[561]

CHITPLUN (U) S/DN.[176] BU 4176

Substation No/ Name :- 234033 / Muradpur

Feeder No / Name : 202 / 11 KV PETHMAP

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .4973     |
| Max  | .4973     |
| Min  | .4973     |
| Avg  | .4973     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHITPLUN DIVISION[561]

CHITPLUN (U) S/DN.[176] BU 4176

Substation No/ Name :- 234033 / Muradpur

Feeder No / Name : 203 / 11 KV KARAD ROAD

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | 1.3889    |
| Max  | 1.3889    |
| Min  | 1.3889    |
| Avg  | 1.3889    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHITPLUN DIVISION[561]

CHITPLUN (U) S/DN.[176] BU 4176

Substation No/ Name :- 234033 / Muradpur

Feeder No / Name : 204 / 11 KV CHINCHNAKA

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .823      |
| Max  | .823      |
| Min  | .823      |
| Avg  | .823      |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CH IPLUN DIVISION[561]

CH IPLUN (U) S/DN.[176] BU 4176

Substation No/ Name :- 234051 / CHIPLUN

Feeder No / Name : 201 / 11 KV HIGHWAY FEDDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0402    | 1.0631    | .8859     | .7442     | .9259     | .9214     | .9465     |
| 2    | 1.0136    | 1.0387    | .8596     | .7087     | .8573     | .905      | .8764     |
| 3    | .9568     | .8859     | .8063     | .6661     | .7796     | .7796     | .8413     |
| 4    | .9259     | .7796     | .7964     | .6733     | .7362     | .7682     | .8413     |
| 5    | .9922     | .7796     | .8322     | .7545     | .7712     | .7796     | .8764     |
| 6    | 1.0099    | .8238     | .9114     | .8505     | .9465     | .9391     | .9745     |
| 7    | .9214     | .8505     | .8505     | .7975     | .815      | .8859     | 1.3321    |
| 8    | .9036     | .8682     | .7712     | .7087     | .8596     | .8589     | .8589     |
| 9    | 1.0317    | .905      | .7537     |           | .8596     | .8589     | .8939     |
| 10   | .8939     | .905      | .7973     |           | .9036     |           | .9214     |
| 11   | .9214     | .9214     | 1.0099    |           | .9114     |           | .9745     |
| 12   | 1.0566    | .9313     | .8859     |           | .9465     | .9465     | .9391     |
| 13   | 1.0745    | .8596     | .8682     |           | .8505     | .8589     |           |
| 14   | 1.0277    | .9036     | 1.9845    |           | .9745     | .9465     | 1.0277    |
| 15   | 1.1163    | .9313     | .9114     |           | 1.0166    | .9991     | 1.0631    |
| 16   | 1.0867    | .9568     | .9036     |           | .9745     | .9922     | 1.0277    |
| 17   | .9391     | .8682     | .7888     |           | .8764     | .8764     | .8589     |
| 18   | .8775     | .788      | .7522     |           | .8238     | .8328     | .8328     |
| 19   | .9745     | .9214     | .929      |           | 1.0099    | 1.1283    | 1.0208    |
| 20   | 1.1462    | 1.1584    |           |           | 1.2048    | 1.1999    | 1.134     |
| 21   | 1.1568    | .1169     | 1.1871    |           | 1.2048    | .1187     | 1.1765    |
| 22   | 1.2795    | 1.1871    | 1.2757    |           | 1.2757    |           | 1.267     |
| 23   | 1.3112    | 1.262     | 1.2757    |           | 1.2934    |           | 1.3213    |
| 24   | 1.1919    | 1.0631    | 1.1393    | 1.1517    | 1.2048    | 1.1694    | 1.1317    |
| Max  | 1.3112    | 1.262     | 1.9845    | 1.1517    | 1.2934    | 1.1999    | 1.3321    |
| Min  | .8775     | .1169     | .7522     | .6661     | .7362     | .1187     | .8328     |
| Avg  | 1.0354    | .9070     | .9642     | .7839     | .9593     | .8883     | 1.0060    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CH IPLUN DIVISION[561]

CH IPLUN (U) S/DN.[176] BU 4176

Substation No/ Name :- 234051 / CHIPLUN

Feeder No / Name : 202 / 11 KV CHIPLUN

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0631    | 1.2136    | .9955     | .8859     |           | .964      | .9465     |
| 2    | 1.0166    | 1.0631    | .9313     | .8688     |           | .9412     |           |
| 3    | .9465     | .905      | .9412     | .7712     |           | .8859     | .9114     |
| 4    | .9465     | .7442     | .9465     | .076      |           | .8589     | .9465     |
| 5    | 1.0166    | .7362     | .9774     | .8413     |           | .8859     | 1.0166    |
| 6    | 1.0517    | .8764     | 1.0317    | .9189     |           | 1.0317    | 1.0517    |
| 7    | .9816     | .9568     | .9568     | .9114     |           | .9568     | 1.0517    |
| 8    | 1.0454    | .9214     | .9036     | .9214     | .9955     | .9412     | .9816     |
| 9    | 1.0608    | .9922     | 1.0099    |           | .9955     | .9991     | .9991     |
| 10   | 1.2445    | 1.2757    | 1.0985    |           | 1.2403    |           | 1.2795    |
| 11   | 1.5415    | 1.4175    | 1.1694    |           | 1.4899    |           | 1.4548    |
| 12   | 1.7187    | 1.5565    | 1.258     |           | 1.56      | 1.5775    | 1.595     |
| 13   | 1.5947    | 1.5238    | 1.258     |           | 1.701     | 1.6124    | 1.6301    |
| 14   | 1.5592    | 1.4506    | 1.6655    |           | 1.5424    | 1.5415    | 1.6301    |
| 15   | 1.6478    | 1.5203    | 1.7364    |           | 1.6478    | 1.6124    | 1.6297    |
| 16   | 1.6126    | 1.5581    | 1.2757    |           | 1.6478    | 1.5947    | 1.6118    |
| 17   | 1.5939    | 1.4529    | 1.2357    |           | 1.56      | 1.5415    | 1.6301    |
| 18   | 1.6124    | 1.5061    | 1.1462    |           | 1.595     | 1.56      | 1.6478    |
| 19   | 1.8804    | 1.7187    | 1.2934    |           | 1.8781    | 1.9753    | 1.8604    |
| 20   | 1.825     | 1.6655    |           |           | 1.8604    | 1.8839    | 1.8073    |
| 21   | 1.4529    | 1.4548    | 1.267     |           | 1.4529    |           | 1.3937    |
| 22   | 1.3496    | 1.4118    | 1.2174    |           | .1382     |           | 1.3394    |
| 23   | 1.382     | 1.3112    | 1.2934    |           | 1.3289    |           | 1.3112    |
| 24   | 1.4299    |           | 1.262     | 1.2178    | 1.262     | 1.2757    | 1.2656    |
| Max  | 1.8804    | 1.7187    | 1.7364    | 1.2178    | 1.8781    | 1.9753    | 1.8604    |
| Min  | .9465     | .7362     | .9036     | .076      | .1382     | .8589     | .9114     |
| Avg  | 1.3572    | 1.2710    | 1.1683    | .8236     | 1.4056    | 1.2968    | 1.3475    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CH IPLUN DIVISION[561]

CH IPLUN (U) S/DN.[176] BU 4176

Substation No/ Name :- 234051 / CHIPLUN

Feeder No / Name : 203 / 11 KV Maldoli

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3506     | .4477     | .362      | .3077     |           | .0461     | .3856     |
| 2    | .3155     | .3681     | .3258     | .2454     |           | .439      | .3467     |
| 3    | .2804     | .3506     | .2804     | .2534     |           | .3982     | .3258     |
| 4    | .2454     | .3258     | .2896     | .2454     |           | .3856     | .3258     |
| 5    | .3155     | .3155     | .3292     | .2629     |           | .439      | .3856     |
| 6    | .3681     | .3439     | .0351     | .3258     |           | .4706     | .3988     |
| 7    | .4207     | .333      | .3366     | .298      |           | .5068     | .3944     |
| 8    | .3898     | .362      | .3366     | .3544     | .3982     | .4344     | .3429     |
| 9    | .3439     | .3898     | .3189     |           | .362      | .4252     | .3429     |
| 10   | .4207     | .3856     | .4252     |           | .3506     |           | .4161     |
| 11   | .3506     | .4252     | .1372     |           | .3544     |           | .3544     |
| 12   | .3544     | .4344     |           |           | .3506     | .3506     | .4252     |
| 13   | .3984     | .394      | .1372     |           | .3506     | .3544     |           |
| 14   | .3856     | .4298     | .1372     |           | .4207     | .3506     | .4835     |
| 15   | .4607     | .4298     | .2103     |           | .4252     | .4207     | .4252     |
| 16   | .4656     | .4656     | .1578     |           | .4252     | .4207     | .4298     |
| 17   | .4344     | .394      | .4344     |           | .3506     | .4207     | .3898     |
| 18   | .3801     | .3761     | .4298     |           | .3258     | .3506     | .3155     |
| 19   | .4607     | .4298     | .4706     |           | .443      | .4344     | .4607     |
| 20   | .5068     | .4733     |           |           | .4961     | .4344     | .4908     |
| 21   | .4961     | .4887     | .543      |           | .4961     |           | .5068     |
| 22   | .4961     | .4733     | .5316     |           | .5138     |           | .5792     |
| 23   | .4784     | .4973     | .567      |           | .567      |           | .5609     |
| 24   | .543      |           | .5493     | .5611     | .4908     | .4961     | .5138     |
| Max  | .543      | .4973     | .567      | .5611     | .567      | .5068     | .5792     |
| Min  | .2454     | .3155     | .0351     | .2454     | .3258     | .0461     | .3155     |
| Avg  | .4026     | .4058     | .3339     | .3171     | .4189     | .3988     | .4174     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CH IPLUN DIVISION[561]

CH IPLUN (U) S/DN.[176] BU 4176

Substation No/ Name :- 234051 / CHIPLUN

Feeder No / Name : 204 / 11 KV KAMTHE

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8413     | .7796     | .7522     | .7087     |           | .8145     | .8573     |
| 2    | .7712     | .7362     | .724      | .6878     |           | .7964     | .8322     |
| 3    | .7362     | .7087     | .6733     | .6878     |           | .6935     | .8063     |
| 4    | .7011     | .7087     | .6878     | .5959     |           | .6661     | .7888     |
| 5    | .7712     | .7087     | .6935     | .6762     |           | .7442     | .8589     |
| 6    | .8589     | .7712     | .7712     | .7712     |           | .8688     | .8939     |
| 7    | .8859     | .8859     | .7973     | .8238     |           | .7602     | .7545     |
| 8    | .9568     | .9313     | .8063     | .8764     | .815      | .8145     | .8238     |
| 9    | .8507     | .8328     | .7973     |           | .7265     | .7619     | .7973     |
| 10   | .3506     | .7455     | .7011     |           | .7442     |           | .7186     |
| 11   | .6379     | .788      | .6661     |           | .7442     |           | .7186     |
| 12   | .6024     | .788      | .5258     |           | .7011     | .6836     | .7362     |
| 13   | .6154     | .7442     | .5493     |           | .6733     | .7265     | .7186     |
| 14   | .5801     | .7796     |           |           | .6836     | .7011     | .7522     |
| 15   | .6379     | .815      |           |           | .7619     | .7888     | .7796     |
| 16   | .6024     | .8238     |           |           | .7087     | .7537     | .7442     |
| 17   | .6089     | .7888     |           |           | .7537     | .7796     | .815      |
| 18   | .5792     | .7796     |           |           | .7186     | .7619     | .8328     |
| 19   | 1.1218    | .9036     | 1.2795    |           | .9745     | 1.0498    | .9922     |
| 20   | 1.258     | 1.1584    |           |           | 1.1694    | 1.2127    | 1.1393    |
| 21   | 1.1744    | 1.1041    | 1.2656    |           | 1.1871    |           | 1.1641    |
| 22   | 1.1163    | 1.0631    | 1.2226    |           | 1.1517    |           | 1.134     |
| 23   | .9465     | .9745     | 1.1043    |           | .9922     |           | 1.0099    |
| 24   | .9114     |           | .8869     | .9391     | .8939     | .8859     | 1.0136    |
| Max  | 1.258     | 1.1584    | 1.2795    | .9391     | 1.1871    | 1.2127    | 1.1641    |
| Min  | .3506     | .7087     | .5258     | .5959     | .6733     | .6661     | .7186     |
| Avg  | .7965     | .8400     | .8280     | .7519     | .8470     | .8034     | .8617     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CH IPLUN DIVISION[561]

CH IPLUN (U) S/DN.[176] BU 4176

Substation No/ Name :- 234051 / CHIPLUN

Feeder No / Name : 205 / 11KV Govalkot

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.5565    | 1.4175    | 1.3112    | 1.2403    | 1.2689    | 1.2803    | 1.2269    |
| 2    | 1.4175    | 1.2483    | 1.2403    | 1.1517    | 1.2269    | 1.1517    | 1.1393    |
| 3    | 1.3289    | 1.2536    | 1.1765    | 1.0985    | 1.1218    | 1.134     | 1.1393    |
| 4    | 1.3575    | .1075     | 1.1765    | 1.1222    | 1.1218    | 1.0631    | 1.1393    |
| 5    | 1.3937    | 1.1222    | 1.2489    | 1.1517    | 1.1919    | 1.0402    | 1.262     |
| 6    | 1.4299    | 1.1584    | 1.3253    | 1.2226    | 1.3146    | 1.3289    |           |
| 7    | 1.3998    | 1.1694    | 1.258     | 1.2127    | 1.2971    | 1.2403    | .8573     |
| 8    | 1.2403    | 1.1871    | 1.0867    | 1.1871    | 1.1462    | .1144     | 1.1871    |
| 9    | 1.1999    | 1.3073    | 1.134     |           | 1.1104    | 1.1218    | 1.1919    |
| 10   | .0343     | 1.2127    |           |           | 1.1163    |           | 1.1871    |
| 11   | .0347     | 1.1462    |           |           | 1.0341    |           | 1.2094    |
| 12   | 1.1163    | 1.1163    |           |           | 1.0985    | .0171     | 1.3672    |
| 13   | 1.2048    | 1.2178    |           |           | 1.1744    | .0171     |           |
| 14   | 1.2934    | 1.1871    | 1.4022    |           | 1.2269    | .0171     | 1.3112    |
| 15   | 1.382     | 1.2894    | 1.4352    |           | 1.2971    | .0175     | 1.3073    |
| 16   | 1.3611    | 1.3756    | .1052     |           | 1.1744    | .0175     | 1.1871    |
| 17   | 1.1744    | 1.1641    | 1.2795    |           | 1.1043    | .0175     | 1.0517    |
| 18   | 1.1104    | 1.0745    | 1.134     |           | 1.0631    | 1.1744    | .9922     |
| 19   | 1.5061    | 1.258     | 1.4706    |           | 1.3466    | 1.5947    | 1.382     |
| 20   | 1.5592    | 1.5769    |           |           | 1.5415    | 1.6832    | 1.5415    |
| 21   | 1.6126    | 1.6832    | 1.6478    |           | 1.6832    |           | 1.6461    |
| 22   | 1.7353    | 1.647     | 1.7187    |           | 1.6832    |           | 1.7194    |
| 23   | 1.7703    | 1.7737    | 1.7556    |           | 1.7364    |           | 1.6827    |
| 24   | .1805     |           | 1.6126    | 1.6297    | 1.6301    | 1.6644    | 1.6126    |
| Max  | 1.7703    | 1.7737    | 1.7556    | 1.6297    | 1.7364    | 1.6832    | 1.7194    |
| Min  | .0343     | .1075     | .1052     | 1.0985    | 1.0341    | .0171     | .8573     |
| Avg  | 1.2250    | 1.2476    | 1.2905    | 1.2241    | 1.2796    | .8261     | 1.2882    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHIPLUN DIVISION[561]

CHIPLUN (U) S/DN.[176] BU 4176

Substation No/ Name :- 234051 / CHIPLUN

Feeder No / Name : 404 / 33KV SAWARDE

Feeder KV- 33 / INCOMING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0572     | .0001     | .0001     | .0001     |           | .0001     | .0572     |
| 2    | .0572     | .0001     | .0572     | .0001     |           | .0001     | .0572     |
| 3    | .0572     | .0001     | .0001     | .0001     |           | .0001     | .0572     |
| 4    | .0572     | .0001     | .0543     |           |           | .0001     | .0572     |
| 5    | .0572     | .0001     | .0001     | .0001     |           | .0001     | .0572     |
| 6    | .0572     | .0001     | .0001     | .0001     |           | .7888     | .0572     |
| 7    | .0572     | .0001     | .0001     | .0001     |           | .0001     | .0572     |
| 8    | .0572     | .0001     | .0572     | .0001     | .0038     | .0001     | .0572     |
| 9    | .0572     | .0001     | .0572     |           |           | .0001     | .0572     |
| 10   | .0572     | .0001     | .0572     |           | .0572     |           | .0572     |
| 11   | .0572     | .0572     | .0572     |           | .0572     |           | .0572     |
| 12   | .0572     | .0572     | .0572     |           | .0572     | .0572     | .0572     |
| 13   | .0572     | .0572     | .0572     |           | .0572     | .0572     | .0572     |
| 14   | .0572     | .0572     | .0572     |           | .0572     | .0572     | .0572     |
| 15   | .0572     | .0572     | .0572     |           | .0572     | .0572     | .0572     |
| 16   | .0572     | .0572     | .0572     |           | .0572     | .0572     | .0572     |
| 17   | .0572     | .0572     |           |           | .0572     | .0572     | .0572     |
| 18   | .0572     | .0572     | .0572     |           | .0572     | .0572     | .0572     |
| 19   | .0572     | .0572     | .0572     |           | .0572     |           | .0572     |
| 20   | .0572     | .0006     |           |           | .0572     |           | .0572     |
| 21   | .0572     |           | .0543     |           | .0001     |           | .0001     |
| 22   | .0572     | .0001     | 1.2346    |           | .0001     |           | .0001     |
| 23   | .0572     | .0001     | .0001     |           | .0001     |           | .0001     |
| 24   | .0001     |           | .0001     | .0001     |           | .0001     |           |
| Max  | .0572     | .0572     | 1.2346    | .0001     | .0572     | .7888     | .0572     |
| Min  | .0001     | .0001     | .0001     | .0001     | .0001     | .0001     | .0001     |
| Avg  | .0548     | .0235     | .0923     | .0001     | .0422     | .0700     | .0498     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CH IPLUN DIVISION[561]

CH IPLUN (U) S/DN.[176] BU 4176

Substation No/ Name :- 234051 / CH IPLUN

Feeder No / Name : 405 / 33KV MARGTAMHANE

Feeder KV- 33 / INCOMING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7888     | .7602     | .7059     | .691      |           | .5847     | .6836     |
| 2    | .6836     | .6762     | .5973     | .5721     |           | .4887     | .5658     |
| 3    | .5784     | .6379     | .5487     | .4887     |           | .4681     | .463      |
| 4    | .5784     | .0526     | .4681     | .0478     |           | .4733     | .4733     |
| 5    | .6836     | .0597     | .7059     | .6762     |           | .7133     | .6836     |
| 6    | .8413     | .0957     | .8145     | .7802     |           | .7888     | .7888     |
| 7    | 1.0631    | 1.0631    | 1.0517    | 1.0631    |           | 1.086     | 1.0517    |
| 8    | 1.0745    | .9774     | .9774     | 1.262     | 1.0682    | 1.0082    | 1.1568    |
| 9    | .9259     | .9568     | 1.0288    |           | .9665     | 1.0317    | 1.1568    |
| 10   | .8745     | .9882     |           |           | .8939     |           | .9568     |
| 11   | .823      | .9134     |           |           | .7973     |           | .7888     |
| 12   | .9465     | .8688     |           |           | .6173     | .7362     | .8413     |
| 13   | .9036     | .7973     |           |           | .631      | .7888     | .7888     |
| 14   | .7973     | .7442     |           |           | .7973     | .7362     | .8505     |
| 15   | .9036     | .7973     |           |           | .7888     | .6836     | .8505     |
| 16   | .8505     | .8322     |           |           | .8413     | .7888     | .9568     |
| 17   | 1.1403    | 1.182     |           |           | .9991     | .5258     | 1.0517    |
| 18   | 1.0317    | .7522     | .0572     |           | 1.1043    | 1.1043    | 1.1694    |
| 19   | 1.4506    | 1.2757    | 1.3969    |           | 1.2757    | 1.4266    | 1.2757    |
| 20   | 1.6478    | 1.7918    |           |           | 1.8267    | 1.8107    | 1.6478    |
| 21   | 1.5775    | 1.5775    | .1456     |           | 1.5415    |           | 1.4352    |
| 22   | 1.262     | 1.262     | .1289     |           | 1.2226    |           | 1.1568    |
| 23   | .8939     | .0001     | .8688     |           | .0797     |           | .7973     |
| 24   | .7888     |           | .7602     | .7522     | .7362     | .7133     | .6836     |
| Max  | 1.6478    | 1.7918    | 1.3969    | 1.262     | 1.8267    | 1.8107    | 1.6478    |
| Min  | .5784     | .0001     | .0572     | .0478     | .0797     | .4681     | .463      |
| Avg  | .9629     | .8288     | .6837     | .7037     | .9522     | .8398     | .9281     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHAMPLUN DIVISION[561]

CHAMPLUN (U) S/DN.[176] BU 4176

Substation No/ Name :- 234054 / KHERDI

Feeder No / Name : 201 / 11 KV WATER SUPPLY

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.4355    | 1.3422    | 1.3213    | 1.3683    | 1.4403    | 2.9416    | 2.9961    |
| 2    | 1.321     | 1.2696    | 1.2696    | 1.2963    | 1.3683    | 2.6408    | ***       |
| 3    | 1.2843    | 1.1608    | 1.1608    | 1.2243    | 1.2963    | 2.4535    | ***       |
| 4    | 1.283     | 1.0883    | 1.0883    | 1.1883    | 1.2243    | 2.3756    | 2.5694    |
| 5    | 1.2437    | 1.0883    | 1.0157    | 1.1523    | 1.1523    | 2.2955    | ***       |
| 6    | 1.1706    | 1.1245    | 1.086     | 1.1163    | 1.1523    | ***       | ***       |
| 7    | 1.1693    | 1.1245    | 1.2308    | 1.1163    | 1.1523    | 2.4029    | 2.335     |
| 8    | 1.1669    | 1.1608    | 1.0104    | 1.0802    | 1.0442    | ***       | ***       |
| 9    | 1.1645    | 1.1608    | .866      | 1.0082    | 1.0802    | ***       | ***       |
| 10   | 1.2359    | 1.1971    | .9743     | 1.0802    | 1.1163    | 2.3596    | 2.2752    |
| 11   | 1.1245    | 1.1971    |           | 1.1222    | 1.1041    | ***       | ***       |
| 12   | 1.267     |           |           | 1.2308    | 1.2308    | ***       | ***       |
| 13   | 2.1357    | 1.1693    |           |           | 1.1523    | 2.4326    | 2.4735    |
| 14   | 2.2491    | 1.1608    |           |           | 1.2243    | ***       | ***       |
| 15   | 2.3942    |           |           |           | 1.2963    | ***       | ***       |
| 16   | 2.3167    | 1.2334    |           |           | 1.2243    | 2.5968    | 2.7156    |
| 17   | 1.1946    | 1.0883    |           |           | 1.0082    | ***       | ***       |
| 18   | 1.1403    | 1.0157    | 1.4403    |           | 1.0082    | ***       | ***       |
| 19   | 1.3937    | 1.2334    |           |           | 1.1523    | 2.3297    | 2.3835    |
| 20   | 1.5598    | 1.3929    | 1.6564    |           | 1.5123    | ***       | ***       |
| 21   | 1.4873    | 1.4842    | 1.6564    |           | 1.4403    | ***       | ***       |
| 22   | 1.5236    | 1.4842    | 1.5894    |           | 1.5123    | 3.1012    | 2.9965    |
| 23   | 1.451     | 1.4299    | 1.5484    |           | 1.4763    | ***       | ***       |
| 24   | 1.5232    | 1.4661    |           | 1.5123    | 1.5647    | ***       | ***       |
| Max  | 2.3942    | 1.4842    | 1.6564    | 1.5123    | 1.5647    | 51.4552   | 51.4208   |
| Min  | 1.1245    | 1.0157    | .866      | 1.0082    | 1.0082    | 2.2955    | 2.2752    |
| Avg  | 1.4681    | 1.2306    | 1.2609    | 1.192     | 1.2472    | 28.8867   | 34.9324   |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHAMPLUN DIVISION[561]

CHAMPLUN (U) S/DN.[176] BU 4176

Substation No/ Name :- 234054 / KHERDI

Feeder No / Name : 202 / 11 KV MILK SCHEME

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.1194    | 2.0605    | 2.0203    | 2.0566    | 1.9367    | 2.0579    | 1.9795    |
| 2    | 1.9254    | 1.9258    | 1.8482    | 1.8325    | 1.8507    | 1.8444    | 1.7839    |
| 3    | 1.7938    | 1.8269    | 1.7675    | 1.7244    | 1.7237    | 1.7758    | 1.7237    |
| 4    | 1.7504    | 1.7228    | 1.7302    | 1.6364    | 1.6848    | 1.727     | 1.6886    |
| 5    | 1.7987    | 1.6885    | 1.6572    | 1.6778    | 1.6513    | 1.7095    | 1.708     |
| 6    | 1.8604    | 1.7142    | 1.7088    | 1.6997    | 1.7311    | 1.7841    | ***       |
| 7    | 1.8745    | 1.6877    | 1.8161    | 1.6391    | 1.7077    | 1.7997    | 1.8167    |
| 8    | 1.859     | 1.7492    | 1.7801    | 1.6572    | 1.6894    | 1.7738    | ***       |
| 9    | 1.7153    | 1.7348    | 1.5965    | 1.7261    | 1.6604    | 1.6993    | ***       |
| 10   | 1.6915    | 1.6453    | 1.5828    | 1.7576    | 1.5859    | 1.622     | 1.5813    |
| 11   | 1.7377    | 1.6961    | .7987     | 1.8031    | 1.6576    | 1.5984    | ***       |
| 12   | 1.7695    | .8794     | .6973     | 1.7535    | 1.6966    | 1.6968    | ***       |
| 13   | 1.7977    | 1.6465    |           | .8916     | 1.6726    | 1.6785    | 1.5859    |
| 14   | 1.7873    | 1.6986    |           | .8779     | 1.6711    | 1.6635    | ***       |
| 15   | 1.7827    | .8924     |           | .8756     | 1.6886    | 1.7654    | ***       |
| 16   | 1.7832    | 1.6755    |           | .9076     | 1.7206    | 1.7244    | 1.7382    |
| 17   | 1.7711    | 1.6991    |           | .8627     | 1.7153    | 1.6962    | ***       |
| 18   | 1.771     | 1.7377    | .4045     | .9        | 1.678     | 1.7673    | ***       |
| 19   | 2.0775    | 1.8338    | .9724     | .9175     | 1.841     | 1.8567    | 1.8233    |
| 20   | 2.3993    | 2.3103    | 1.4579    | 1.1767    | 2.3204    | 2.3835    | ***       |
| 21   | 2.4498    | 2.4539    | 2.7932    | 1.3093    | 2.5443    | 2.4533    | ***       |
| 22   | 2.4043    | 2.4202    | 2.7383    | 1.2902    | 2.4974    | 2.4175    | 2.4141    |
| 23   | 2.3708    | 2.3571    | 2.6046    | 1.2765    | 2.4232    | 2.3632    | ***       |
| 24   | 2.2311    | 2.2321    | 1.3161    | 2.2276    | 2.1888    | 2.2795    | ***       |
| Max  | 2.4498    | 2.4539    | 2.7932    | 2.2276    | 2.5443    | 2.4533    | 51.1      |
| Min  | 1.6915    | .8794     | .4045     | .8627     | 1.5859    | 1.5984    | 1.5813    |
| Avg  | 1.9384    | 1.8037    | 1.6469    | 1.4366    | 1.8557    | 1.8807    | 28.3318   |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHIPLUN DIVISION[561]

CHIPLUN (U) S/DN.[176] BU 4176

Substation No/ Name :- 234054 / KHERDI

Feeder No / Name : 203 / 11 KV MIDC

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1805    | .9724     | .9869     | 1.0037    | 1.2338    | 1.2498    | 1.4937    |
| 2    | 1.2133    | .9335     | .9786     | .9915     | 1.2415    | 1.2765    | 1.4632    |
| 3    | 1.211     | .9335     | .9388     | .9923     | 1.198     | 1.259     | 1.4884    |
| 4    | 1.1813    | .9335     | .919      | .9869     | 1.1775    | 1.2948    | 1.4663    |
| 5    | 1.2056    | .967      | .8809     | .9862     | 1.1752    | 1.3421    | 1.4564    |
| 6    | 1.2422    | .9404     | .8955     | 1.0296    | 1.1576    | 1.3763    | 1.4937    |
| 7    | 1.1256    | .9632     | .4572     | .9838     | 1.1493    | 1.3702    | 1.4564    |
| 8    | 1.1119    | .99       | .2103     | 1.0692    | 1.2209    | 1.3893    | 1.4861    |
| 9    | 1.1569    | 1.0692    |           | 1.2788    | 1.2704    | 1.5669    | 1.6545    |
| 10   | 1.4221    | 1.2994    |           | 1.368     | 1.5127    | 1.6385    | 1.7268    |
| 11   | 1.5196    | 1.3779    |           | 1.3984    | 1.5554    | 1.6682    | 1.8252    |
| 12   | 1.5387    | .6965     |           | 1.4883    | 1.5722    | 1.6827    | 1.9098    |
| 13   | 1.4586    | 1.2302    |           | .7971     | 1.4398    | 1.5859    | 1.6439    |
| 14   | 1.4945    | 1.2912    |           | .8253     | 1.4877    | 1.6087    | .8916     |
| 15   | 1.4663    | .6531     |           | .8177     | 1.5333    | 1.6986    | 1.5912    |
| 16   | 1.672     | 1.3665    |           | .8048     | 1.5546    | 1.7199    | 1.8136    |
| 17   | 1.6171    | 1.3072    |           | .8284     | 1.531     | 1.6491    | 1.7557    |
| 18   | 1.5577    | 1.311     |           | .8185     | 1.5021    | 1.7146    | 1.7519    |
| 19   | 1.3679    | 1.2957    |           | .7103     | 1.378     | 1.6232    | 1.5982    |
| 20   | 1.1477    | 1.1944    | .6871     | .5937     | 1.263     | 1.6004    | 1.4937    |
| 21   | 1.0068    | 1.0692    | .8222     | .5578     | 1.2691    | 1.499     | 1.4724    |
| 22   | 1.0799    | 1.0562    | .9946     | .5342     | 1.2711    | 1.5036    | 1.4716    |
| 23   | 1.0525    | 1.0189    | 1.051     | .5746     | 1.2658    | 1.5242    | 1.5211    |
| 24   | 1.2056    | .9877     | .5144     | 1.1096    | 1.2247    | 1.3687    | 1.483     |
| Max  | 1.672     | 1.3779    | 1.051     | 1.4883    | 1.5722    | 1.7199    | 1.9098    |
| Min  | 1.0068    | .6531     | .2103     | .5342     | 1.1493    | 1.2498    | .8916     |
| Avg  | 1.3015    | 1.0774    | .7951     | .9395     | 1.3410    | 1.5088    | 1.5587    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHAMPLUN DIVISION[561]

CHAMPLUN (U) S/DN.[176] BU 4176

Substation No/ Name :- 234054 / KHERDI

Feeder No / Name : 408 / 33 kv 3 M Paper Mill  
Feeder KV- 33 / OUTGOINGNON SHEDDABLE EXPRESS HV FEEDERS  
(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0572     | .0572     | .0572     | .0572     | .0572     | .0572     | .0572     |
| 2    | .0572     | .0572     | .0572     | .0572     | .0572     | .0572     | .0572     |
| 3    | .0572     | .0572     | .0572     | .0572     | .0572     | .0572     | .0572     |
| 4    | .0572     | .0572     | .0572     | .0572     | .0572     | .0572     | .0572     |
| 5    | .0572     | .0572     | .0572     | .0572     | .0572     | .0572     | .0572     |
| 6    | .0572     | .0572     | .0572     | .0572     | .0572     | .0572     | .0572     |
| 7    | .0572     | .0572     | .0572     | .0572     | .0572     | .0572     | .0572     |
| 8    | .0572     | .0572     | .0572     | .0572     | .0572     | .0572     | .0572     |
| 9    | .0572     | .0572     | .0572     | .0572     | .0572     | .0572     | .0572     |
| 10   | .0572     | .0572     | .0572     | .0572     | .0572     | .0572     | .0572     |
| 11   | .0572     | .0572     |           | .0572     | .0572     | .0572     | .0572     |
| 12   | .0572     |           | .3429     | .0572     | .0572     | .0572     | .0572     |
| 13   | .0572     | .0571     |           |           | .0571     | .0571     | .0571     |
| 14   | .0572     | .0571     |           |           | .0571     | .0571     |           |
| 15   | .0572     |           |           |           | .0571     | .0571     | .0571     |
| 16   | .0572     | .0571     |           |           | .0571     | .0571     | .0571     |
| 17   | .0572     | .0571     |           |           | .0571     | .0571     | .0571     |
| 18   | .0572     | .0571     | .0571     |           | .0571     | .0571     | .0571     |
| 19   | .0572     | .0571     |           |           | .0571     | .0571     | .0571     |
| 20   | .0572     | .0571     | .0571     |           | .0571     | .0571     | .0571     |
| 21   | .0572     | .0572     | .0572     |           | .0571     | .0572     | .0572     |
| 22   | .0572     | .0572     | .0572     |           | .0572     | .0572     | .0572     |
| 23   | .0572     | .0572     | .0572     |           | .0572     | .0572     | .0572     |
| 24   | .0572     | .0572     |           | .0572     | .0572     | .0572     | .0572     |
| Max  | .0572     | .0572     | .3429     | .0572     | .0572     | .0572     | .0572     |
| Min  | .0572     | .0571     | .0571     | .0572     | .0571     | .0571     | .0571     |
| Avg  | .0572     | .0572     | .0750     | .0572     | .0572     | .0572     | .0572     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHITPLUN DIVISION[561]

CHITPLUN (U) S/DN.[176] BU 4176

Substation No/ Name :- 238005 / 220/33 LOTE

Feeder No / Name : 405 / 33 KV LOTE

Feeder KV- 33 / OUTGOING

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

| DATE | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|
| HR   | Load (MW) | Load (MW) |
| 10   |           | .0572     |
| 15   | .0572     |           |
| 17   |           | .0572     |
| Max  | .0572     | .0572     |
| Min  | .0572     | .0572     |
| Avg  | .0572     | .0572     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHITPLUN DIVISION[561]

CHITPLUN (U) S/DN.[176] BU 4176

Substation No/ Name :- 239007 / 400/220/33 KV NEW KOYANA

Feeder No / Name : 401 / 33 NEW KOYANA 1

SHEDDABLE URBAN

Feeder KV- 33 / INCOMING

| DATE | 01-APR-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .0514     |
| Max  | .0514     |
| Min  | .0514     |
| Avg  | .0514     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHITPLUN DIVISION[561]

CHITPLUN (U) S/DN.[176] BU 4176

Substation No/ Name :- 239007 / 400/220/33 KV NEW KOYANA

Feeder No / Name : 402 / 33 KV NEW KOYANA 3

Feeder KV- 33 / INCOMING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 01-APR-17 |
|------|-----------|
| HR   | Load (MW) |
| 24   | .036      |
| Max  | .036      |
| Min  | .036      |
| Avg  | .036      |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHITPLUN DIVISION[561]

GUGHAGAR S/DN.[179] BU 4179

Substation No/ Name :- 234055 / SHRINGARTALI

Feeder No / Name : 201 / 11 kv guhagar

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8501     | .7964     | .8029     | .6859     | .8059     | .8596     | .7202     |
| 2    | .7602     | .7602     | .7316     | .6516     | .7164     | .7783     | .703      |
| 3    | .7522     | .7164     | .724      | .6516     | .7164     | .7783     | .703      |
| 4    | .8145     | .7602     | .7421     | .6859     | .724      | .823      | .703      |
| 5    | .8871     | .7602     | .8048     | .703      | .7682     | .8779     | .8402     |
| 6    | .9335     | .8048     | .8962     | .7202     | .7682     | .9335     |           |
| 7    | .9412     | .8686     | .9231     | .8059     | .8316     | .9774     | .8916     |
| 8    | .9231     | .9425     | .8779     | .8573     | .8871     | .9955     | .8745     |
| 9    | .9955     | .9511     | .8688     | .8916     | .9145     | .9774     | .9259     |
| 10   | 1.0498    | .9877     | .8507     | .9602     | .9511     | 1.0208    | .9774     |
| 11   | 1.0136    | .9745     |           |           | .9568     | .9431     | 1.0136    |
| 12   | .9774     | .9231     |           |           | .9745     | 1.0974    | .9955     |
| 13   | .9412     | .9391     | .7888     |           | .9671     | .9088     | .9774     |
| 14   | .9231     | .8688     | .703      |           | .8869     | .9088     | .9593     |
| 15   | 1.0059    | .9593     | .703      |           | 1.0136    | .8916     | .9955     |
| 16   | 1.0059    | .9774     | .6859     |           | 1.0136    | .9602     | .9774     |
| 17   | 1.0059    | .9536     | .7716     |           | .9745     | .9088     | .9877     |
| 18   | .9511     | .9015     | .7202     |           | .9114     | .8745     | .9979     |
| 19   | 1.2323    | 1.0349    | .9088     |           | 1.0974    | 1.0802    | 1.2696    |
| 20   | 1.1949    | 1.2323    | 1.0288    |           | 1.2323    | 1.166     | 1.2323    |
| 21   | 1.1389    | 1.1576    | .9945     | 1.1576    | 1.1389    | 1.0631    | 1.1576    |
| 22   | 1.0534    | 1.1016    | .9431     | 1.0349    | 1.1203    | 1.0117    | 1.0719    |
| 23   | .9145     | .9896     | .8402     | .9328     | 1.0269    | .8916     | .8779     |
| 24   | .9335     | .8326     | .8775     | .7373     | .8507     | .9149     | .7716     |
| Max  | 1.2323    | 1.2323    | 1.0288    | 1.1576    | 1.2323    | 1.166     | 1.2696    |
| Min  | .7522     | .7164     | .6859     | .6516     | .7164     | .7783     | .703      |
| Avg  | .9666     | .9248     | .8267     | .8197     | .9270     | .9434     | .9402     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHITPLUN DIVISION[561]

GUGHAGAR S/DN.[179]

BU 4179

Substation No/ Name :- 234055 / SHRINGARTALI

Feeder No / Name : 202 / 11 kv palshet

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1109     | .1086     | .1132     | .1029     | .1075     | .1097     | .1372     |
| 2    | .1097     | .1086     | .1097     | .1029     | .1075     | .1086     | .12       |
| 3    | .1086     | .1075     | .1086     | .1029     | .1075     | .1086     | .12       |
| 4    | .1463     | .1448     | .1267     | .12       | .1267     | .1463     | .1372     |
| 5    | .1829     | .1629     | .1478     | .1372     | .2195     | .1829     | .2229     |
| 6    | .2195     | .2195     | .1867     | .1886     | .2195     | .2195     | .2229     |
| 7    | .2743     | .2957     | .2378     | .2743     | .2772     | .2743     | .2401     |
| 8    | .2534     | .2772     | .2629     | .2743     | .2587     | .2896     | .2572     |
| 9    | .2534     | .2743     | .2835     | .2401     | .2743     | .2715     | .2572     |
| 10   | .2896     | .2926     | .2481     | .2229     | .3109     | .2686     | .2401     |
| 11   | .2534     | .2835     |           |           | .2686     | .2743     | .2534     |
| 12   | .2353     | .2534     |           |           | .3045     | .2743     | .2534     |
| 13   | .2172     | .2658     | .8573     |           | .2804     | .2058     | .2534     |
| 14   | .2172     | .2328     | .9259     |           | .2507     | .2401     | .2534     |
| 15   | .2378     | .2896     | 1.1145    |           | .2686     | .2401     | .2534     |
| 16   | .2012     | .2686     | 1.2003    |           | .2328     | .2058     | .2353     |
| 17   | .1646     | .2686     | 1.2689    |           | .2896     | .2743     | .2378     |
| 18   |           | .2149     | 1.1831    |           | .1949     | .2229     | .2218     |
| 19   | .2801     | .2402     | .2058     |           | .2195     | .2401     | .2987     |
| 20   | .2614     | .2452     | .2743     |           | .3206     | .2572     | .2987     |
| 21   | .2427     | .2452     | .2229     | .2801     | .2641     | .2743     | .2614     |
| 22   | .2033     | .2075     | .2229     | .2402     | .2075     | .2401     | .2218     |
| 23   | .1463     | .1886     | .1715     | .1829     | .1698     | .1886     | .1463     |
| 24   | .132      | .1086     | .1509     | .1372     | .1267     | .1509     | .1715     |
| Max  | .2896     | .2957     | 1.2689    | .2801     | .3206     | .2896     | .2987     |
| Min  | .1086     | .1075     | .1086     | .1029     | .1075     | .1086     | .12       |
| Avg  | .2061     | .2210     | .4374     | .1862     | .2253     | .2195     | .2215     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHITPLUN DIVISION[561]

GUGHAGAR S/DN.[179]

BU 4179

Substation No/ Name :- 234055 / SHRINGARTALI

Feeder No / Name : 203 / 11 KV ABALOLI

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4066     | .362      | .3658     | .3429     | .3582     | .3292     | .3429     |
| 2    | .3658     | .3258     | .3109     | .3086     | .3224     | .3109     | .3258     |
| 3    | .3658     | .3258     | .3077     | .3086     | .3224     | .3109     | .3258     |
| 4    | .4207     | .362      |           | .3258     | .362      | .3475     | .3258     |
| 5    | .4805     | .4163     | .3734     | .3601     | .567      | .4066     | .3258     |
| 6    | .5281     | .4755     | .4338     | .4287     | .567      | .4715     | .4115     |
| 7    | .6878     | .5914     | .5792     | .4973     | .6653     | .5611     | .5658     |
| 8    | .6335     | .5914     | .5784     | .6001     | .6283     | .7682     | .6687     |
| 9    | .5792     | .5853     | .5611     | .6173     | .6036     | .6219     | .6344     |
| 10   | .5611     | .6036     | .5249     | .6344     | .567      | .6089     | .5658     |
| 11   | .5068     | .5552     |           |           | .5138     | .4287     | .543      |
| 12   | .5068     | .5316     |           |           | .4607     | .4115     | .4706     |
| 13   | .4706     | .4706     | .3258     |           | .4298     | .4801     | .4706     |
| 14   | .4525     | .443      | .3944     |           | .4656     | .3772     | .4344     |
| 15   | .5487     | .4207     | .1886     |           | .4525     | .4458     | .4706     |
| 16   | .5487     | .5194     | .3258     |           | .5068     | .4115     | .5068     |
| 17   | .5487     | .5548     | .5144     |           | .5375     | .5658     | .5487     |
| 18   | .6036     | .5895     | .5144     |           | .6068     | .5487     | .5914     |
| 19   | .9709     | .6535     | .703      |           | .7392     | .5487     | .9149     |
| 20   | .9335     | .8299     | .8402     |           | .9808     | .8916     | .9335     |
| 21   | .8215     | .8488     |           | .7842     | .9054     | .7888     | .8215     |
| 22   | .6283     | .7167     | .6001     | .6653     | .679      | .5658     | .6468     |
| 23   | .4572     | .5093     | .463      | .439      | .5093     | .4458     | .4207     |
| 24   | .4527     | .3982     | .415      | .3772     | .3801     | .3961     | .3601     |
| Max  | .9709     | .8488     | .8402     | .7842     | .9808     | .8916     | .9335     |
| Min  | .3658     | .3258     | .1886     | .3086     | .3224     | .3109     | .3258     |
| Avg  | .5617     | .5283     | .4660     | .4778     | .5471     | .5018     | .5261     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHITPLUN DIVISION[561]

GUGHAGAR S/DN.[179]

BU 4179

Substation No/ Name :- 234055 / SHRINGARTALI

Feeder No / Name : 204 / 11 kv margtamhne

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4066     | .362      | .3921     | .3429     | .3582     | .4024     | .3601     |
| 2    | .362      | .3258     | .362      | .3429     | .3224     | .362      | .3601     |
| 3    | .362      | .3224     | .3582     | .3258     | .3224     | .5068     | .3429     |
| 4    | .4163     | .3801     | .394      | .3258     | .3982     | .3841     | .3429     |
| 5    | .4938     | .4163     | .4572     | .3601     | .4938     | .439      | .4287     |
| 6    | .5415     | .4938     | .4854     | .4115     | .4938     | .5041     | .4287     |
| 7    | .6335     |           | .5784     | .5144     | .5729     | .6379     | .5144     |
| 8    | .6661     | .7392     | .6836     | .6344     | .6838     | .7265     | .6516     |
| 9    | .7011     | .7316     | .6485     | .703      | .6767     | .7537     | .7202     |
| 10   | .6135     | .7682     | .5434     | .6516     | .695      | .5959     | .6001     |
| 11   | .5611     | .6661     | .3772     |           | .5316     | .6173     | .6154     |
| 12   | .4344     | .5548     |           |           | .5493     | .5144     | .5973     |
| 13   | .4706     | .929      | .3772     |           | .5973     | .6859     | .5973     |
| 14   | .5249     | .567      | .3086     |           | .4784     | .5144     | .5792     |
| 15   | .4938     | .5792     | .2915     |           | .5304     | .5487     | .4887     |
| 16   | .5121     | .631      | .3429     |           | .724      | .4973     | .5068     |
| 17   | .6219     | .6762     | .5144     |           | .6556     | .6001     | .5487     |
| 18   | .5853     | .6935     | .5144     |           | .5847     | .6001     | .6099     |
| 19   | .9522     | .8131     | .6001     |           | .6767     | .703      | .8775     |
| 20   | .9335     | .9709     | .8059     |           | .9896     | .8745     | .9335     |
| 21   | .8589     | .9709     | .7716     | .8589     | .9335     | .8745     | .8589     |
| 22   | .5914     | .7095     | .6516     | .6653     | .7468     | .6516     | .6099     |
| 23   | .439      | .5228     | .4458     | .4572     | .5228     | .5144     | .4024     |
| 24   | .4481     | .3801     | .4481     | .3772     | .3982     | .4481     | .3944     |
| Max  | .9522     | .9709     | .8059     | .8589     | .9896     | .8745     | .9335     |
| Min  | .362      | .3224     | .2915     | .3258     | .3224     | .362      | .3429     |
| Avg  | .5677     | .6175     | .4936     | .4979     | .5807     | .5815     | .5571     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHITPLUN DIVISION[561]

GUGHAGAR S/DN.[179]

BU 4179

Substation No/ Name :- 234055 / SHRINGARTALI

Feeder No / Name : 205 / 11 KV Pawar Sakhari

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5359     | .4706     | .5281     | .4458     | .4835     | .5359     | .4801     |
| 2    | .5121     | .4477     | .4755     | .4458     | .4656     | .5121     | .463      |
| 3    | .5121     | .4477     | .4706     | .4287     | .4656     | .5121     | .463      |
| 4    | .5121     | .4706     | .4706     | .4287     | .4706     | .5121     | .463      |
| 5    | .5544     | .4887     | .5175     | .4458     | .5121     | .5359     | .5487     |
| 6    | .6036     | .5121     | .5658     | .463      | .5121     | .5847     | .5487     |
| 7    | .567      | .5544     | .567      | .4801     | .5544     | .5487     | .5316     |
| 8    | .5359     | .5175     | .695      | .5144     | .5359     | .5544     | .4973     |
| 9    | .5121     | .4755     | .5121     | .0497     | .4755     | .4805     | .4458     |
| 10   | .4572     | .3982     | .4075     | .4115     | .4207     | .462      | .4458     |
| 11   | .4525     | .3841     | .3944     |           | .4163     | .4115     | .4706     |
| 12   | .4525     | .4344     |           |           | .3982     |           | .4525     |
| 13   | .4525     | .4572     | .3944     |           | .439      | .4115     | .4525     |
| 14   | .4525     | .4525     | .4287     |           | .2378     | .4801     | .4344     |
| 15   | .4938     | .5121     | .3944     |           | .4525     | .4973     | .4887     |
| 16   | .4938     | .4908     | .4115     |           | .5304     | .5316     | .4887     |
| 17   | .5304     | .5138     | .4458     |           | .5014     | .4801     | .4938     |
| 18   | .5304     | .4961     | .4458     |           | .5249     | .4458     | .5175     |
| 19   | .9335     | .5975     | .6001     |           | .6653     | .7373     | .8402     |
| 20   | .8962     | .9242     | .8573     |           | .9149     | .8916     | .9149     |
| 21   | .8215     | .9054     | .7202     | .8589     | .9054     | .8573     | .8215     |
| 22   | .7207     | .8488     | .703      | .7392     | .811      | .703      | .7023     |
| 23   | .5487     | .6602     | .5658     | .5853     | .6602     | .583      | .5304     |
| 24   | .6036     | .5068     | .5658     | .4801     | .5068     | .5658     | .4973     |
| Max  | .9335     | .9242     | .8573     | .8589     | .9149     | .8916     | .9149     |
| Min  | .4525     | .3841     | .3944     | .0497     | .2378     | .4115     | .4344     |
| Avg  | .5702     | .5403     | .5277     | .4841     | .5358     | .5580     | .5413     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHITPLUN DIVISION[561]

GUGHAGAR S/DN.[179] BU 4179

Substation No/ Name :- 234059 / ABLOLI

Feeder No / Name : 201 / 11KV SHEER SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0514     | .0343     | .0514     | .0514     | .0343     | .0514     | .0343     |
| 2    | .0514     | .0343     | .0051     | .0343     | .0343     | .0343     | .0343     |
| 3    | .0514     | .0343     | .0514     | .0343     | .0343     | .0514     | .0514     |
| 4    | .0514     | .0514     | .0686     | .0514     | .0514     | .0514     | .0514     |
| 5    | .0514     | .0514     | .0086     | .0514     | .0514     | .0051     | .0686     |
| 6    | .0514     | .0686     | .0686     | .0686     | .0686     | .0514     | .0686     |
| 7    | .0857     | .0857     | .0086     | .0686     | .0857     | .0086     | .0686     |
| 8    | .0857     | .0514     | .0686     | .0051     | .0686     | .0514     | .0514     |
| 9    | .0514     | .0514     | .0686     | .0514     | .0343     | .0514     | .0514     |
| 10   | .0514     | .0686     | .0686     | .0857     | .0686     | .0514     | .0686     |
| 11   | .0514     | .0686     |           | .0514     | .0514     | .0051     | .0343     |
| 12   | .0343     | .0051     |           | .0514     | .0514     | .0514     | .0343     |
| 13   | .0343     | .0514     | .0514     |           | .0686     | .0343     | .0514     |
| 14   | .0343     | .0514     | .0514     |           | .0069     | .0343     | .0343     |
| 15   | .0514     | .0514     | .0514     |           | .0686     | .0514     | .0514     |
| 16   | .0514     | .0069     | .0857     |           | .0343     |           |           |
| 17   | .0514     | .0686     | .0857     |           | .0069     | .0514     |           |
| 18   | .0514     | .0857     | .1029     |           | .0686     | .0514     |           |
| 19   | .1029     | .1029     | .1372     |           | .12       | .1029     | .12       |
| 20   | .12       | .0137     | .1372     |           | .1543     | .12       | .1372     |
| 21   | .0857     | .012      | .12       |           | .0137     | .0857     | .12       |
| 22   | .0686     | .1029     | .0857     |           | .1029     | .0686     | .0686     |
| 23   | .0514     | .0514     | .0514     |           | .0686     | .0514     | .0514     |
| 24   | .0343     |           | .0051     | .0514     | .0343     | .0343     |           |
| Max  | .12       | .1029     | .1372     | .0857     | .1543     | .12       | .1372     |
| Min  | .0343     | .0051     | .0051     | .0051     | .0069     | .0051     | .0343     |
| Avg  | .0586     | .0523     | .0651     | .0505     | .0576     | .05       | .0626     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHITPLUN DIVISION[561]

GUGHAGAR S/DN.[179] BU 4179

Substation No/ Name :- 234059 / ABLOLI

Feeder No / Name : 202 / 11KV BHATGAON

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5144     | .3258     | .4458     | .4973     | .3086     | .4801     | .3086     |
| 2    | .5144     | .3258     | .4287     | .4458     | .3086     | .4287     | .3086     |
| 3    | .4801     | .3258     | .4287     | .4115     | .3086     | .4287     | .3086     |
| 4    | .4801     | .4115     | .463      | .463      | .3429     | .4973     | .3601     |
| 5    | .5487     | .5487     | .5316     | .5144     | .5487     | .5487     | .5487     |
| 6    | .6516     | .583      | .6173     | .5487     | .583      | .6173     | .6516     |
| 7    | .6516     | .6687     | .6001     | .6001     | .6173     | .6173     | .6173     |
| 8    | .6516     | .6859     | .583      | .6001     | .4973     | .6001     | .583      |
| 9    | .583      | .6173     | .4801     | .6001     | .4458     | .5487     | .4801     |
| 10   | .5144     | .583      | .4458     | .5658     | .3258     | .4973     | .463      |
| 11   | .5144     | .4287     |           | .5144     | .3258     | .4973     | .4458     |
| 12   | .4801     | .4801     |           | .5144     |           | .4801     | .4801     |
| 13   | .4801     | .5144     | .4458     |           | .1372     | .4973     | .5144     |
| 14   | .5144     | .5487     | .463      |           | .3601     | .4973     | .4973     |
| 15   | .5487     | .5487     | .4973     |           | .4801     | .4973     | .463      |
| 16   | .5487     | .583      | .5144     |           | .3944     |           |           |
| 17   | .5487     | .6173     | .4973     |           | .5144     | .4801     |           |
| 18   | .5487     | .6859     | .5144     |           |           | .4801     |           |
| 19   | 1.2003    | .8916     |           |           | .9774     | .8745     | 1.0117    |
| 20   | 1.2346    | 1.2517    | 1.1831    |           | 1.3032    | 1.2517    | 1.3546    |
| 21   | 1.0288    | 1.1831    | 1.1317    |           | 1.2174    | 1.0288    | 1.2003    |
| 22   | .9088     | .8573     | .8059     |           | .8573     | .8745     | .8916     |
| 23   | .4115     | .6173     | .6001     |           | .6516     | .6173     | .5658     |
| 24   | .3429     |           | .5144     | .5144     | .3429     | .3429     |           |
| Max  | 1.2346    | 1.2517    | 1.1831    | .6001     | 1.3032    | 1.2517    | 1.3546    |
| Min  | .3429     | .3258     | .4287     | .4115     | .1372     | .3429     | .3086     |
| Avg  | .6209     | .6210     | .5805     | .5223     | .5386     | .5949     | .6027     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHITPLUN DIVISION[561]

GUGHAGAR S/DN.[179] BU 4179

Substation No/ Name :- 234067 / VELNESHWAR

Feeder No / Name : 201 / Nirmiti

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5658     | .5847     | .5847     | .5658     | .5658     | .5228     | .5658     |
| 2    | .5658     | .5658     | .5847     | .5658     | .547      | .5228     | .547      |
| 3    | .5658     | .5658     | .5847     | .5658     | .547      | .5228     | .547      |
| 4    | .5658     | .5658     | .5847     | .5658     | .5281     | .5228     | .547      |
| 5    | .5658     | .5658     | .6036     | .5658     | .5281     | .5228     | .5658     |
| 6    | .6413     | .6602     | .679      | .6036     | .6413     | .6219     | .6036     |
| 7    | .7167     | .7545     | .823      | .7167     | .7922     | .788      | .7577     |
| 8    | .6722     | .7577     | .7316     | .7762     | .7842     | .7796     | .7392     |
| 9    | .7762     | .7392     | .6516     | .7392     | .6535     | .7011     | .724      |
| 10   | .7023     | .7577     | .5973     | .7392     | .6653     | .6767     | .6335     |
| 11   | .6653     | .6697     |           | .7392     | .6468     | .6767     | .6154     |
| 12   | .7023     | .6878     |           | .6154     | .5373     | .6516     | .6516     |
| 13   | .5121     | .6653     |           | .5258     | .5014     | .4938     |           |
| 14   | .5121     | .5544     |           | .5544     | .5014     | .5415     |           |
| 15   | .5304     | .6348     |           |           | .5014     | .5847     | .439      |
| 16   | .6099     | .6653     |           |           | .5895     |           | .5975     |
| 17   | .5544     | .6878     |           |           | .6516     | .6767     | .6348     |
| 18   | .5788     | .5731     |           |           | .6241     | .6767     | .7095     |
| 19   | .7545     | .7842     | .7842     |           | .7762     | .7356     | .7468     |
| 20   | .9808     | .9431     | .8676     |           | .865      | .9808     | .9709     |
| 21   | .9431     | .9242     | .7922     |           | .8215     | .9431     | .9335     |
| 22   | .8299     | .8299     | .7922     |           | .7095     | .8676     | .8215     |
| 23   | .6413     | .679      | .679      |           | .6722     | .6602     | .6413     |
| 24   | .6036     | .6036     | .6224     | .5658     |           | .5228     | .5847     |
| Max  | .9808     | .9431     | .8676     | .7762     | .865      | .9808     | .9709     |
| Min  | .5121     | .5544     | .5847     | .5258     | .5014     | .4938     | .439      |
| Avg  | .6565     | .6841     | .6852     | .6270     | .6370     | .6606     | .6626     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHITPLUN DIVISION[561]

GUGHAGAR S/DN.[179]

BU 4179

Substation No/ Name :- 234067 / VELNESHWAR

Feeder No / Name : 202 / Vadadai

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2641     | .2829     | .2452     | .2452     | .3018     | .2587     | .2641     |
| 2    | .2641     | .2641     | .2452     | .2452     | .2829     | .2587     | .2641     |
| 3    | .2452     | .2641     | .2452     | .2452     | .2829     | .2587     | .2641     |
| 4    | .2452     | .2641     | .2452     | .2452     | .2829     | .2587     | .2641     |
| 5    | .2452     | .2641     | .2641     | .2641     | .2829     | .2772     | .2829     |
| 6    |           | .3018     | .3142     | .3772     | .3018     | .3696     | .3206     |
| 7    | .415      | .3772     | .394      | .4527     | .4527     | .4344     | .4938     |
| 8    | .415      | .3982     | .4298     | .4481     | .3734     | .362      | .394      |
| 9    | .3734     | .3544     | .3292     | .3696     | .2987     | .2896     | .2865     |
| 10   | .3734     | .3544     | .2896     | .3696     | .2587     | .333      | .2804     |
| 11   | .2957     | .2658     |           | .3142     | .2481     | .3224     | .2481     |
| 12   | .2481     | .3366     |           | .2743     | .2561     | .2658     | .2149     |
| 13   | .2715     | .3155     | .2172     | .2926     | .2481     | .2715     | .2865     |
| 14   | .2507     | .2378     | .2172     | .2614     | .2896     | .2587     | .2865     |
| 15   | .2218     | .2686     | .2172     |           | .3258     | .2743     |           |
| 16   | .2614     | .3224     | .2534     |           | .3086     |           | .2561     |
| 17   | .2801     | .333      | .2507     |           | .4115     | .3258     | .3696     |
| 18   | .3018     | .3641     | .3189     |           | .3121     | .3403     | .3326     |
| 19   | .5093     | .5544     | .5975     |           | .5487     | .5175     | .4805     |
| 20   | .6036     | .6036     | .6036     |           |           | .6036     | .5601     |
| 21   | .5658     | .547      | .547      |           | .5228     | .547      | .5228     |
| 22   | .415      | .415      | .415      |           | .4108     | .4338     | .4108     |
| 23   | .3018     | .3206     | .3206     |           | .3326     | .3206     | .3018     |
| 24   | .2641     | .2829     | .2829     | .2641     |           | .2587     | .2641     |
| Max  | .6036     | .6036     | .6036     | .4527     | .5487     | .6036     | .5601     |
| Min  | .2218     | .2378     | .2172     | .2452     | .2481     | .2587     | .2149     |
| Avg  | .3318     | .3455     | .3292     | .3112     | .3333     | .3409     | .3326     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHITPLUN DIVISION[561]

GUGHAGAR S/DN.[179] BU 4179

Substation No/ Name :- 234067 / VELNESHWAR

Feeder No / Name : 203 / M.P. COLLEGE

Feeder KV- 11 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO  
STAGGERING)

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0189     | .0191     | .0189     | .0189     | .0191     | .0191     | .0189     |
| 2    | .0189     | .0191     | .0189     | .0189     | .0191     | .0191     | .0189     |
| 3    | .0189     | .0191     | .0189     | .0189     | .0191     | .0191     | .0189     |
| 4    | .0189     | .0191     | .0189     | .0189     | .0191     | .0191     | .0189     |
| 5    | .0189     | .0191     | .0189     | .0189     | .0191     | .0191     | .0189     |
| 6    | .0189     | .0191     | .0189     | .0189     | .0191     | .0191     | .0189     |
| 7    | .0191     | .0191     | .0189     | .7922     | .0191     | .0189     | .0189     |
| 8    | .0191     | .0191     | .0189     | .0189     | .0191     | .0189     | .0189     |
| 9    | .0381     | .0191     | .0377     | .0377     | .0373     | .0377     | .0377     |
| 10   | .0381     | .0191     | .0377     | .0377     | .0377     | .0377     | .0377     |
| 11   | .0381     | .0189     |           | .0377     | .037      | .0377     | .0362     |
| 12   | .0381     | .0189     |           | .0566     | .0377     | .0377     | .0377     |
| 13   | .0381     | .0189     |           | .0377     | .0377     | .0377     | .0377     |
| 14   | .0381     | .0189     | .0189     | .0189     | .0377     | .0377     | .0377     |
| 15   | .0381     | .0189     | .0377     |           | .0358     | .0566     | .0377     |
| 16   | .0381     | .0189     | .0566     |           | .0377     |           | .0377     |
| 17   | .0191     | .0189     | .0377     |           | .0189     | .0377     | .0189     |
| 18   | .0191     | .0189     | .0189     |           | .0189     | .0189     | .0189     |
| 19   | .0191     | .0189     | .0189     |           | .0189     |           | .0189     |
| 20   | .0191     | .0189     | .0189     |           | .0189     |           | .0189     |
| 21   | .0191     | .0189     | .0189     |           | .0189     | .0189     | .0189     |
| 22   | .0191     | .0189     | .0189     |           | .0189     | .0189     | .0187     |
| 23   | .0381     | .0189     | .0189     |           | .0189     | .0189     | .0189     |
| 24   | .0189     | .0381     | .0189     | .0189     |           | .0189     | .0189     |
| Max  | .0381     | .0381     | .0566     | .7922     | .0377     | .0566     | .0377     |
| Min  | .0189     | .0189     | .0189     | .0189     | .0189     | .0189     | .0187     |
| Avg  | .0262     | .0198     | .0243     | .0780     | .0254     | .0270     | .0251     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHITPLUN DIVISION[561]

SAWARDA S/DN.[717] BU 4717

Substation No/ Name :- 234060 / SAWARDA

Feeder No / Name : 201 / 11KV SAWARDA

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.3717    | 1.3375    | 1.3375    | 1.2689    |           | 1.1831    | 1.3375    |
| 2    | 1.3375    | 1.3375    | 1.286     | 1.2174    |           | 1.1488    | 1.286     |
| 3    | 1.3889    | 1.3032    | 1.2689    | 1.2174    |           | 1.166     | 1.2689    |
| 4    | 1.3717    | 1.3375    | 1.3032    | 1.2174    |           | 1.2346    | 1.3032    |
| 5    | 1.4232    | 1.3717    | 1.3375    | 1.2517    |           | 1.286     | 1.3375    |
| 6    | 1.4575    | 1.3717    | 1.3375    | 1.2517    |           | 1.3375    | 1.4575    |
| 7    | 1.6118    | 1.4746    | 1.406     | 1.3889    |           | 1.406     | 1.4403    |
| 8    | 1.5947    | 1.5089    | 1.4575    | 1.4746    |           | 1.3546    | 1.6118    |
| 9    | 1.6975    | 1.5432    | 1.4575    | 1.6289    | 1.5604    | 1.5432    | 1.6804    |
| 10   | 1.8861    | 1.6461    | 1.5775    |           | 1.5604    | 1.6461    |           |
| 11   | 1.989     | 1.5947    | 1.6975    |           |           | 1.6804    |           |
| 12   | 2.0062    | 1.5432    |           |           | 2.452     | 1.6289    |           |
| 13   | 1.9376    | 1.5775    |           |           | 2.7435    | 1.5947    |           |
| 14   | 1.6804    | 1.5432    |           |           | 2.572     | 1.5775    |           |
| 15   | 1.9719    | 1.6118    |           |           | 2.5549    | 1.6118    |           |
| 16   | 2.0576    | 1.6632    |           |           | 2.6406    | 1.6289    |           |
| 17   | 2.0233    | 1.7147    | 1.8519    |           |           | 1.6632    |           |
| 18   | 1.8347    | 1.5775    | 1.9719    |           | 1.7147    | 1.5604    |           |
| 19   | 1.9204    | 1.869     | 1.9033    |           | 1.9204    | 1.9376    |           |
| 20   | 2.1776    | 2.1091    | 2.1262    |           | 2.1434    | 2.1605    |           |
| 21   | 1.9547    | 1.9547    | 2.0062    |           | 2.0233    | 2.0062    |           |
| 22   | 1.869     | 1.7833    | 1.7833    |           | 1.8519    | 1.8861    |           |
| 23   | 1.5604    | 1.5604    | 1.4575    |           | 1.4575    | 1.5432    |           |
| 24   | 1.406     | 1.3889    | 1.3546    | 1.2689    |           | 1.3203    | 1.3717    |
| Max  | 2.1776    | 2.1091    | 2.1262    | 1.6289    | 2.7435    | 2.1605    | 1.6804    |
| Min  | 1.3375    | 1.3032    | 1.2689    | 1.2174    | 1.4575    | 1.1488    | 1.2689    |
| Avg  | 1.7304    | 1.5718    | 1.5748    | 1.3186    | 2.0919    | 1.5461    | 1.4095    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHITPLUN DIVISION[561]

SAWARDA S/DN.[717] BU 4717

Substation No/ Name :- 234060 / SAWARDA

Feeder No / Name : 202 / 11KV AGAVE

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .908      | .9312     | .9594     | .9168     | .7506     | .918      | .8626     |
| 2    | .8474     | .8562     | .8954     | .8943     | .7384     | .8771     | .8123     |
| 3    | .7979     | .7887     | .8421     | .8433     | .6942     | .8768     | .762      |
| 4    | .809      | .8162     | .8806     | .8341     | .7049     | .8608     | .7716     |
| 5    | .8436     | .8299     | .8992     | .8936     | .73       | .8779     | .7899     |
| 6    | 1.0262    | .9328     | .9991     | .9698     | .8482     | .9584     | .828      |
| 7    | 1.0943    | .9965     | 1.0414    | .9754     | .8082     | .9724     | .9728     |
| 8    | 1.0593    | 1.0136    | .9937     | .9762     | .3224     | 1.0369    | .966      |
| 9    | 1.0536    | 1.1485    | 1.0158    | .9617     | .9004     | 1.0387    | .9678     |
| 10   | 1.139     | 1.1557    | .9629     | 1.0452    | .9705     | 1.0722    | 1.0178    |
| 11   | 1.1599    | 1.1957    | .9256     | 1.0242    | .4992     | 1.1424    | .9431     |
| 12   | 1.2052    | 1.1187    | .474      | .9526     |           | 1.0059    | .9134     |
| 13   | 1.2178    | 1.0661    | 1.0166    | .9503     |           | .8958     | .892      |
| 14   | 1.1968    | .9881     | 1.0475    | .5167     |           | .9561     | .9606     |
| 15   | 1.1294    | .996      | .9846     | .5235     |           | .9736     | .9888     |
| 16   | 1.0875    | 1.0532    | .9754     | .5159     |           | 1.0311    | 1.0501    |
| 17   | 1.0277    | 1.0208    | .8844     | .5266     |           | .9675     | 1.06      |
| 18   | .8779     | .9335     | .8055     | .4588     | 1.0041    | .9256     | .9549     |
| 19   | 1.0651    | 1.1439    | .9107     | .4862     | 1.2178    | 1.0657    | 1.15      |
| 20   | 1.6808    | 1.6213    | 1.6819    | .8535     | 1.8655    | 1.6533    | 1.7718    |
| 21   | 1.6762    | 1.5764    | 1.6065    | .8276     | 1.7433    | 1.5974    | 1.6698    |
| 22   | 1.5493    | 1.4838    | 1.491     | .7674     | 1.5504    | 1.4015    | 1.5753    |
| 23   | .7171     | 1.2734    | 1.2071    | .5959     | 1.1778    | 1.1378    | 1.3058    |
| 24   | 1.0593    | .5792     | .998      | .8253     | .5411     | .9888     | .9378     |
| Max  | 1.6808    | 1.6213    | 1.6819    | 1.0452    | 1.8655    | 1.6533    | 1.7718    |
| Min  | .7171     | .5792     | .474      | .4588     | .3224     | .8608     | .762      |
| Avg  | 1.0928    | 1.0633    | 1.0208    | .7973     | .9482     | 1.0513    | 1.0385    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHITPLUN DIVISION[561]

SAWARDA S/DN.[717] BU 4717

Substation No/ Name :- 234060 / SAWARDA

Feeder No / Name : 203 / 11KV NIVALI

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7605     | .7864     | .8207     | .8489     | .426      | .8276     | .8101     |
| 2    | .6889     | .7305     | .7559     | .7953     | .4108     | .7731     | .7346     |
| 3    | .6515     | .6893     | .7282     | .7587     |           | .7773     | .7216     |
| 4    | .6512     | .7049     | .7575     | .751      |           | .7773     | .5902     |
| 5    | .6878     | .7346     | .7831     | .788      |           | .793      | .6104     |
| 6    | .7956     | .7628     | .8154     | .8017     |           | .8177     | .5441     |
| 7    | .841      | .7925     | .8905     | .8951     | .4115     | .8776     | .7026     |
| 8    | .8931     | .8814     | .95       | 1.0448    | .3506     | .8616     | .7145     |
| 9    | .9728     | 1.0776    | 1.0285    | 1.1149    | .9465     | .9553     | .8345     |
| 10   | 1.0475    | 1.0814    | 1.0742    | 1.1793    | 1.1511    | 1.0326    | .9724     |
| 11   | 1.059     | 1.0231    | .9846     | 1.193     | .6478     | 1.0288    | 1.0186    |
| 12   | 1.1252    | .9785     | .5472     | 1.1145    | .5091     | .9945     | 1.0014    |
| 13   | 1.1489    | .9854     | .5906     | 1.1119    |           | 1.0117    | 1.0014    |
| 14   | 1.0539    | .9587     | .8512     | .5761     |           | 1.0517    | 1.0059    |
| 15   | 1.0776    | .9324     | .8848     | .8772     |           | .9625     | 1.1259    |
| 16   | 1.1496    | 1.0227    | .9099     | .9435     |           | .98       | 1.1896    |
| 17   | 1.0768    | 1.1192    | 1.0265    | .9389     |           | 1.0224    | 1.2148    |
| 18   | 1.0532    | 1.0669    | .9431     | .98       | .9393     | 1.1073    | 1.2818    |
| 19   | 1.0806    | 1.0817    | .9454     | .9694     | 1.1145    | 1.2235    | 1.2204    |
| 20   | 1.3009    | 1.3058    | 1.2978    | .852      | 1.3695    | 1.464     | 1.3299    |
| 21   | 1.3016    | 1.3512    | 1.3622    | .7011     | 1.382     | 1.478     | 1.3378    |
| 22   | 1.2258    | 1.2712    | 1.2673    | .6668     | 1.2308    | 1.3523    | 1.2791    |
| 23   | 1.0524    | 1.0589    | 1.0894    | .6074     | 1.0483    | 1.1435    | 1.1126    |
| 24   | .8958     | .5037     | .8989     | .9076     | .5274     | .9446     | .9423     |
| Max  | 1.3016    | 1.3512    | 1.3622    | 1.193     | 1.382     | 1.478     | 1.3378    |
| Min  | .6512     | .5037     | .5472     | .5761     | .3506     | .7731     | .5441     |
| Avg  | .9830     | .9542     | .9251     | .8924     | .8310     | 1.0107    | .9707     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHITPLUN DIVISION[561]

SAWARDA S/DN.[717] BU 4717

Substation No/ Name :- 234068 / TURAMBHAV

Feeder No / Name : 201 / 11KV WADADE

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1219     | .1372     | .1219     | .12       | .1372     | .1067     | .12       |
| 2    | .0914     | .1372     | .1219     | .12       | .1372     | .0914     | .1029     |
| 3    | .0914     | .1372     | .1219     | .12       | .1372     | .0914     | .1029     |
| 4    | .0914     | .1372     | .1219     | .12       | .1372     | .0914     | .1029     |
| 5    | .0914     | .1372     | .1219     | .1372     | .1372     | .1067     | .1029     |
| 6    | .1372     | .1029     | .1219     | .1372     | .1372     | .1067     | .1029     |
| 7    | .1981     | .1543     | .1524     | .1715     | .1543     | .1372     | .1372     |
| 8    | .1524     | .1543     | .1581     | .1372     | .1372     | .1677     | .12       |
| 9    | .1372     | .1372     | .1457     | .1372     | .1372     | .1067     | .1029     |
| 10   | .1372     | .12       |           | .1029     | .1029     | .1067     | .0857     |
| 11   | .12       | .1067     | .1457     |           | .12       | .1067     | .1029     |
| 12   | .1029     | .1067     | .1372     | .1372     | .1372     | .1029     | .1029     |
| 13   | .1543     | .1219     | .1715     |           | .1219     | .1372     | .1067     |
| 14   | .1543     | .1067     | .12       |           | .1219     |           | .1067     |
| 15   | .1543     | .1265     | .12       |           | .1219     | .1372     | .1067     |
| 16   | .1886     | .1265     | .12       |           | .1372     | .1372     | .1219     |
| 17   | .1543     | .1949     | .1372     |           |           | .12       | .1067     |
| 18   | .1715     | .1772     | .12       |           | .1219     | .12       | .1219     |
| 19   | .2058     | .2054     | .1715     |           | .1677     | .1715     | .1829     |
| 20   | .3086     | .3174     | .2743     |           | .2401     | .2743     | .2572     |
| 21   | .2743     | .8589     | .2401     |           | .2134     | .2401     | .2286     |
| 22   | .2229     | .2401     | .1886     |           | .1829     | .1886     | .1677     |
| 23   | .1715     | .1524     | .1372     | .1543     | .1372     | .1372     | .1067     |
| 24   | .1219     | .1543     | .1372     |           | .1372     | .1372     |           |
| Max  | .3086     | .8589     | .2743     | .1715     | .2401     | .2743     | .2572     |
| Min  | .0914     | .1029     | .12       | .1029     | .1029     | .0914     | .0857     |
| Avg  | .1565     | .1813     | .1482     | .1329     | .1441     | .1358     | .1261     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

CHITPLUN DIVISION[561]

SAWARDA S/DN.[717] BU 4717

Substation No/ Name :- 234068 / TURAMBHAV

Feeder No / Name : 202 / 11KV TURAMBHAV

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2896     | .3086     | .2743     | .2915     | .3086     | .2896     | .3258     |
| 2    | .2743     | .3086     | .2743     | .2915     | .3086     | .2743     | .3086     |
| 3    | .2743     | .2915     | .2743     | .2915     | .3086     | .2743     | .3086     |
| 4    | .2743     | .3086     | .2743     | .2915     | .3086     | .2439     | .3086     |
| 5    | .2743     | .3086     | .2743     | .3086     | .3086     | .2439     | .3258     |
| 6    | .3201     | .3429     | .3048     | .3086     | .3429     | .3201     | .3429     |
| 7    | .3506     | .3772     | .3688     | .3944     | .4458     | .381      | .3944     |
| 8    | .3201     | .3772     | .3688     | .3772     | .3772     | .3506     | .3772     |
| 9    | .3201     | .3086     | .3113     | .3429     | .3772     | .3506     | .3429     |
| 10   | .3258     | .2915     | .2515     | .3429     | .2743     | .2286     | .3086     |
| 11   | .2915     | .2591     | .2294     |           | .3086     |           | .2915     |
| 12   | .2572     | .2286     | .2572     | .3429     | .2743     |           | .3086     |
| 13   | .3086     | .2591     | .3086     |           | .0457     |           | .2896     |
| 14   | .3429     | .2915     | .2743     |           | .0457     |           | .2896     |
| 15   | .3944     | .2846     | .2572     |           | .3201     | .4287     | .2591     |
| 16   | .3086     | .2915     | .2743     |           | .3201     | .3944     | .2591     |
| 17   | .3429     | .3222     | .3086     |           |           | .3772     | .3506     |
| 18   | .3772     | .3544     | .3429     |           | .2896     | .4115     | .2896     |
| 19   | .6516     | .5975     | .583      |           | .5335     | .6173     | .4725     |
| 20   | .8745     | .8962     | .8916     |           | .9088     | .8916     | .8402     |
| 21   | .7888     | .8589     | .823      |           | .8402     | .823      | .8402     |
| 22   | .6001     | .6173     | .6173     |           | .6344     | .6173     | .5658     |
| 23   | .3944     | .3353     | .3772     | .3944     | .4287     | .3772     | .3258     |
| 24   | .3048     | .3258     | .3086     |           | .3086     | .3429     |           |
| Max  | .8745     | .8962     | .8916     | .3944     | .9088     | .8916     | .8402     |
| Min  | .2572     | .2286     | .2294     | .2915     | .0457     | .2286     | .2591     |
| Avg  | .3859     | .3811     | .3679     | .3315     | .3747     | .4119     | .3794     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

KHED DIVISION[565]

DAPOLI I S/DN.[178] BU 4178

Substation No/ Name :- 234053 / DAPOLI 33/11 KV SSTN

Feeder No / Name : 201 / Dapoli Urban feeder

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.7372    | 1.6461    | 1.6644    | 1.6632    | 1.6278    |           | 1.6632    |
| 2    | 1.6278    | 1.5927    |           | 1.5524    | 1.5729    |           | 1.6095    |
| 3    | 1.5546    | 1.5546    |           | 1.5339    | 1.4998    |           | 1.0242    |
| 4    | 1.5565    | 1.5203    |           | 1.5181    | 1.4815    | 1.4815    | 1.5364    |
| 5    | 1.6078    | 1.5546    |           | 1.4815    | 1.5364    |           | 1.5729    |
| 6    | 1.701     | 1.6244    |           | 1.5912    | 1.6278    | 1.6461    | 1.7375    |
| 7    | 1.9342    | 1.7741    |           |           | 1.8107    | 1.9978    | 1.9753    |
| 8    | 1.9547    | 1.8107    |           | 1.9387    | 1.829     | 1.9909    | 1.9959    |
| 9    | 1.97      | 1.7147    | 1.885     | 2.0119    | 1.8461    |           | 2.0851    |
| 10   | 2.0485    | 1.9204    | 2.0668    | 2.0485    | 2.2497    |           | 2.1399    |
| 11   | 2.0668    | 1.9387    | 1.9387    | 2.0119    | 2.1216    | 2.1948    |           |
| 12   | 1.9909    | 1.9185    | 1.8656    | 2.0119    |           | 1.9753    | 2.0851    |
| 13   | 2.009     | 1.7558    | 1.9204    | 1.9753    | 2.1582    | 2.0851    | 2.0851    |
| 14   | 1.8656    | 1.829     | 1.9022    |           |           | 2.1216    |           |
| 15   | 2.0119    | 1.9022    | 1.9022    |           | 2.1216    | 2.1216    | 2.1948    |
| 16   | 1.7375    | 1.6832    | 2.0328    |           | 2.1399    | 2.1216    | 2.1948    |
| 17   | 1.8665    | 1.7556    | 1.9589    |           | 2.0485    | 2.1399    | 2.1216    |
| 18   | 1.8473    | 1.7002    | 1.848     |           |           | 1.9204    | 2.0485    |
| 19   | 2.268     | 2.268     | 2.4949    |           |           | 2.347     | 2.3411    |
| 20   | 2.4143    | 2.4508    | 2.4691    |           |           | 2.2131    | 2.3101    |
| 21   | 2.2923    | 2.3777    | 2.4025    |           |           | 2.4874    | 2.2916    |
| 22   | 2.1491    | 2.2805    | 2.2862    |           |           | 2.268     | 2.1491    |
| 23   | 1.9185    | 1.957     | 1.9204    |           |           | 2.0485    | 1.9547    |
| 24   | 1.8099    |           |           | 1.7558    | 1.7375    | 1.7193    | 2.1216    |
| Max  | 2.4143    | 2.4508    | 2.4949    | 2.0485    | 2.2497    | 2.4874    | 2.3411    |
| Min  | 1.5546    | 1.5203    | 1.6644    | 1.4815    | 1.4815    | 1.4815    | 1.0242    |
| Avg  | 1.9142    | 1.8491    | 2.0349    | 1.7765    | 1.8381    | 2.0489    | 1.9654    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

KHED DIVISION[565]

DAPOLI I S/DN.[178] BU 4178

Substation No/ Name :- 234053 / DAPOLI 33/11 KV SSTN

Feeder No / Name : 202 / Wakwali

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5121     | .6036     | .4525     | .6036     | .5601     |           | .462      |
| 2    | .4706     | .5068     |           | .5281     | .5601     |           | .4668     |
| 3    | .4656     | .4298     |           | .5281     | .5228     |           | .4481     |
| 4    | .4207     | .4477     |           | .5228     | .5228     | .5175     | .4435     |
| 5    | .4755     | .5068     |           |           | .5041     | .4973     | .4805     |
| 6    | .6219     | .5853     |           | .5788     | .5658     | .6468     | .6535     |
| 7    | .8688     | .6653     |           |           | .6468     | .7133     | .7133     |
| 8    | .7133     | .7316     |           | .7059     | .6767     | .724      | .7316     |
| 9    | .6878     | .7865     | .1829     | .695      | .5973     |           | .6401     |
| 10   | .6584     | .724      | .1267     | .6516     | .5853     |           | .6335     |
| 11   | .6788     | .6767     | .128      | .6805     | .6036     | .567      | .4961     |
| 12   | .5487     | .6722     | .1086     | .6984     | .6626     | .5487     | .5121     |
| 13   | .6219     | .6697     | .1063     | .6154     | .6089     | .5552     | .6283     |
| 14   | .5792     | .6697     | .5544     |           | .695      | .5068     | .462      |
| 15   | .7095     | .6335     | .8686     |           | .7865     | .6584     | .5847     |
| 16   | .6201     | .6447     | .7964     |           | .7783     | .6219     | .6268     |
| 17   | .6379     | .6485     | .788      |           |           | .6135     | .543      |
| 18   | .6447     | .5258     |           |           |           | .6348     | .5853     |
| 19   | .8589     | .7392     | .9877     |           |           | .7059     | .7392     |
| 20   | .9709     | .924      | .924      |           |           | .8865     | .8316     |
| 21   | .9335     | .8962     | .905      |           |           | .8676     | .7655     |
| 22   | .7682     | .7133     | .8488     |           |           | .6722     | .6767     |
| 23   | .7682     | .5792     | .6602     |           |           | .5975     | .543      |
| 24   | .6219     | .5611     |           | .6602     | .7095     | .6036     | .4854     |
| Max  | .9709     | .924      | .9877     | .7059     | .7865     | .8865     | .8316     |
| Min  | .4207     | .4298     | .1063     | .5228     | .5041     | .4973     | .4435     |
| Avg  | .6607     | .6476     | .5625     | .6224     | .6227     | .6389     | .5897     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

KHED DIVISION[565]

DAPOLI I S/DN.[178] BU 4178

Substation No/ Name :- 234053 / DAPOLI 33/11 KV SSTN

Feeder No / Name : 203 / Harnai

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0317    | 1.1222    | 1.0608    | .9979     | 1.8858    |           | .9694     |
| 2    | .9511     | .9313     |           | .961      | 1.8298    |           | .9694     |
| 3    | .905      | .8285     |           | .9511     | 1.7924    |           | .8954     |
| 4    | .8775     | .9511     |           | .9511     | 1.7924    |           | .8779     |
| 5    |           | 1.1273    |           | .9694     | 1.8111    |           | .8775     |
| 6    | 1.1643    | 1.1949    |           | 1.0534    | 1.9418    |           | 1.0164    |
| 7    | 1.1706    | 1.2803    |           |           | 1.8858    | 1.1827    | 1.0974    |
| 8    | 1.1827    | 1.6804    |           | 1.9936    | 1.9753    | 1.1888    | 1.2437    |
| 9    | 1.1523    | 1.4449    | 1.829     | 2.1033    | 1.8823    |           | 1.1041    |
| 10   | 1.0745    | .0914     | 1.7741    | 2.0119    | 1.9204    |           | 1.0924    |
| 11   | 1.0498    | 2.1253    | 1.8099    | 1.829     | 1.828     |           | 1.0808    |
| 12   | 1.086     | 1.9936    | 1.4632    | 1.7375    | 1.0454    | 1.0631    | 1.1041    |
| 13   | 1.086     | 1.9022    | 1.829     | 1.8099    | .9391     | 1.0745    | 1.1765    |
| 14   | 1.0974    | 1.7558    | 1.7375    |           | 1.0208    | 1.0745    | 1.0136    |
| 15   | 1.1765    | 1.7926    | .985      |           | 1.0136    | .9134     | 1.0317    |
| 16   | 1.1104    | .9745     | .9134     |           | 1.1462    | 1.134     | 1.1283    |
| 17   | .9145     | 1.0631    | .9465     |           | 1.0808    | .9882     | .9922     |
| 18   | .9492     | 1.0517    | 1.8461    |           |           | 1.0517    | .9568     |
| 19   | 1.3306    | 1.386     | 1.5364    |           |           | 1.262     | 1.3169    |
| 20   | 1.5123    | 1.5497    | 1.8461    |           |           | 1.5684    | 1.4937    |
| 21   | 1.4937    | 1.531     |           |           |           | 1.531     | 1.4937    |
| 22   | 1.39      | 1.3169    | 1.8111    |           |           | 1.419     | 1.3169    |
| 23   | 1.3575    | 1.2012    | 1.1827    |           |           | 1.1389    | 1.1584    |
| 24   | 1.3913    | 1.0974    | 1.5729    | 1.0534    | 1.0349    | .8507     | 1.1088    |
| Max  | 1.5123    | 2.1253    | 1.8461    | 2.1033    | 1.9753    | 1.5684    | 1.4937    |
| Min  | .8775     | .0914     | .9134     | .9511     | .9391     | .8507     | .8775     |
| Avg  | 1.1502    | 1.3081    | 1.5090    | 1.4171    | 1.5459    | 1.1627    | 1.1048    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

KHED DIVISION[565]

DAPOLI I S/DN.[178] BU 4178

Substation No/ Name :- 234053 / DAPOLI 33/11 KV SSTN

Feeder No / Name : 205 / Dabhol

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .823      | .7964     | .724      | .8402     | .7356     |           | .7733     |
| 2    | .7762     | .7522     |           | .6908     | .7167     |           | .7356     |
| 3    | .724      | .691      |           | .679      | .6979     |           | .7167     |
| 4    | .8048     | .6661     |           | .679      | .6979     |           | .7095     |
| 5    | .8686     | .815      |           | .679      | .7356     | .7947     | .7316     |
| 6    | 1.1157    | .9313     |           | .9522     | .9149     | .9145     | 1.0456    |
| 7    |           | 1.1222    |           |           | 1.2254    | 1.1827    | 1.3352    |
| 8    | 1.3169    | 1.2803    |           | 1.2986    | 1.1765    | 1.1946    | 1.3213    |
| 9    | 1.3032    | 1.3073    | 1.3032    | 1.2851    | 1.2127    |           | 1.3535    |
| 10   | 1.2715    | 1.3394    | .4207     | 1.0974    | 1.2136    |           | 1.2489    |
| 11   | 1.2536    | 1.2536    | .4656     | 1.3213    | 1.2308    | 1.3073    | 1.1871    |
| 12   | 1.2803    | 1.1706    | .3582     | 1.1888    | 1.1104    | 1.182     | 1.1641    |
| 13   | 1.2127    | 1.1104    | .3841     | 1.0136    | 1.0454    | .5552     | 1.0059    |
| 14   | 1.0974    | 1.0242    | .4066     |           | 1.0059    | 1.0059    | 1.0164    |
| 15   | 1.1157    | 1.0679    | 1.1041    |           | 1.0059    | 1.0924    | 1.1888    |
| 16   | 1.2269    | 1.1789    | 1.1694    |           | 1.2178    | 1.2357    | 1.2715    |
| 17   | 1.1218    | 1.0402    | 1.1744    |           | 1.2226    |           | 1.2357    |
| 18   | 1.0229    | .9015     | 1.1104    |           |           | 1.2269    | 1.0745    |
| 19   | 1.3306    | 1.2382    | 1.3717    |           |           | 1.2803    | 1.2012    |
| 20   | 1.4563    | 1.358     | 1.3575    |           |           | 1.5655    | 1.4712    |
| 21   | 1.3392    | 1.3014    |           |           |           | 1.4901    | 1.358     |
| 22   | 1.134     | 1.0791    | 1.2071    | 1.1694    |           | 1.226     | 1.0608    |
| 23   | .9774     | .961      | .9997     |           |           | .9431     | .9313     |
| 24   | .8779     | .823      | 1.3535    | .8865     | .7733     | .8779     | .8215     |
| Max  | 1.4563    | 1.358     | 1.3717    | 1.3213    | 1.2308    | 1.5655    | 1.4712    |
| Min  | .724      | .6661     | .3582     | .679      | .6979     | .5552     | .7095     |
| Avg  | 1.1065    | 1.0504    | .9319     | .9844     | .9966     | 1.1220    | 1.0816    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

KHED DIVISION[565]

DAPOLI I S/DN.[178] BU 4178

Substation No/ Name :- 234064 / VANOSHI SUBSTATION

Feeder No / Name : 201 / Vanoshi Feeder

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .4954     |           |           | .4382     | .3772     |
| 2    |           | .4763     |           |           | .4001     | .3584     |
| 3    |           | .4572     |           |           |           | .3395     |
| 4    |           | .4954     |           |           |           | .3961     |
| 5    |           | .5335     |           |           | .4572     | .4338     |
| 6    |           | .6097     |           |           | .4954     | .4481     |
| 7    |           | .5716     |           |           | .5335     | .5093     |
| 8    |           | .5716     |           | .4458     | .5144     | .4481     |
| 9    | .4572     | .4954     | .3772     | .3772     | .5144     | .415      |
| 10   | .4572     |           |           | .3772     | .4904     | .3601     |
| 11   | .362      |           |           | .3772     | .4904     | .4115     |
| 12   | .381      |           |           |           | .4527     | .4458     |
| 13   | .381      |           |           |           | .4338     | .3944     |
| 14   | .362      |           |           | .381      | .4527     | .3944     |
| 15   | .381      |           |           | .381      | .415      | .4115     |
| 16   | .4954     |           |           | .4954     | .3772     | .4458     |
| 17   | .4954     |           |           | .4382     | .3584     | .4287     |
| 18   | .4954     |           |           | .6668     | .4527     | .4287     |
| 19   | .7621     |           |           | .743      | .6602     | .4801     |
| 20   |           |           |           |           | .6722     |           |
| 21   |           |           |           |           | .6413     | .6344     |
| 22   |           |           |           |           | .5041     | .5487     |
| 23   | .6097     |           |           | .5716     | .5093     | .463      |
| 24   |           | .5144     |           | .4287     | .4763     | .4108     |
| Max  | .7621     | .6097     | .3772     | .743      | .6722     | .6344     |
| Min  | .362      | .4572     | .3772     | .3772     | .3584     | .3395     |
| Avg  | .4700     | .5221     | .3772     | .4736     | .4882     | .4341     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

KHED DIVISION[565]

DAPOLI I S/DN.[178] BU 4178

Substation No/ Name :- 234064 / VANOSHI SUBSTATION

Feeder No / Name : 202 / Kolthare

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .2286     |           | .2229     | .1715     | .3395     |
| 2    |           | .2096     |           | .2229     | .1524     | .3018     |
| 3    |           | .2096     |           | .2572     | .1524     | .3206     |
| 4    |           | .2477     |           |           | .1905     |           |
| 5    |           | .2858     |           |           | .2667     | .3395     |
| 6    |           | .3048     |           |           | .2858     | .4527     |
| 7    |           | .2858     |           |           | .2667     | .4854     |
| 8    |           | .2477     |           | .4115     | .2858     | .3772     |
| 9    | .3048     | .2858     |           | .4115     | .2667     | .0027     |
| 10   | .2667     |           |           | .4115     | .2641     | .3086     |
| 11   | .3239     |           |           | .3944     | .2427     | .3429     |
| 12   | .3239     |           |           |           | .2263     | .3429     |
| 13   | .3239     |           |           |           | .2054     | .2915     |
| 14   | .3048     |           |           |           | .2263     | .3086     |
| 15   | .3048     |           |           |           | .2614     | .3429     |
| 16   | .3239     |           |           |           | .3018     | .3772     |
| 17   | .3048     |           |           |           | .2987     | .3258     |
| 18   | .3048     |           |           |           | .3696     | .2572     |
| 19   | .381      |           |           |           | .4338     | .3429     |
| 20   |           |           |           |           | .415      | .4458     |
| 21   |           |           |           |           | .3584     | .4115     |
| 22   |           |           | .3944     |           | .3206     | .3601     |
| 23   |           |           | .3086     | .1905     | .2926     | .2915     |
| 24   |           | .2477     |           | .2572     | .1905     | .3206     |
| Max  | .381      | .3048     | .3944     | .4115     | .4338     | .4854     |
| Min  | .2667     | .2096     | .3086     | .1905     | .1524     | .0027     |
| Avg  | .3152     | .2553     | .3515     | .3088     | .2686     | .3343     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

KHED DIVISION[565]

DAPOLI I S/DN.[178] BU 4178

Substation No/ Name :- 234064 / VANOSHI SUBSTATION

Feeder No / Name : 401 / Bharathi Shipe

Feeder KV- 33 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5693     | .6859     | .511      | .511      |           | .1715     | .112      |
| 2    | .5727     | .6859     | .5075     | .5178     |           | .1715     | .112      |
| 3    | .5761     | .6859     | .5041     | .5178     |           | .1715     | .1132     |
| 4    | .5624     | .6825     | .511      | .5178     |           | .1715     | .0566     |
| 5    | .5144     | .679      | .511      | .5247     |           | .1715     | .056      |
| 6    | .5178     | .6218     | .5075     | .5144     |           | .1143     | .112      |
| 7    | .0274     | .1555     | .2229     | .2572     |           | .1143     | .1132     |
| 8    |           | .1143     | .024      | .072      | .1029     | .1143     | .1132     |
| 9    | .1417     | .1143     | .2195     | .3635     | .1029     | .1143     | .1132     |
| 10   | .1932     |           | .1886     | .2538     | .1543     | .1132     | .1029     |
| 11   | .2412     |           | .3326     | .3841     | .1543     | .1132     | .1029     |
| 12   | .4469     |           |           | .4698     |           | .0566     | .1029     |
| 13   | .2858     |           |           | .3567     |           | .0566     | .1029     |
| 14   | .5053     |           |           | .3772     |           | .1132     | .1029     |
| 15   | .9922     |           |           | .3807     |           | .0566     | .1029     |
| 16   | .6939     |           |           | .3772     |           | .0566     | .1029     |
| 17   | .1143     |           | .0377     | .3121     |           | .0566     | .1029     |
| 18   | .1143     |           | .1989     | .0789     |           | .1132     | .1029     |
| 19   | .679      | .5007     | .5453     | .5316     |           | .1132     | .1543     |
| 20   | .6825     | .5041     | .5453     | .5487     |           | .1698     | .1543     |
| 21   | .679      | .5041     | .5453     | .5453     |           | .112      | .1543     |
| 22   | .511      | .511      | .5418     | .5418     |           | .1698     | .1543     |
| 23   | .6859     | .5075     | .535      | .6859     | .1715     | .1663     | .1543     |
| 24   | .5144     | .6825     | .5178     | .5178     | .1543     | .1715     | .112      |
| Max  | .9922     | .6859     | .5453     | .6859     | .1715     | .1715     | .1543     |
| Min  | .0274     | .1143     | .024      | .072      | .1029     | .0566     | .056      |
| Avg  | .4705     | .509      | .3951     | .4232     | .1400     | .1230     | .1130     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

KHED DIVISION[565]

DAPOLI II S/DN.[761] BU 4761

Substation No/ Name :- 234061 / KUDAWALE

Feeder No / Name : 201 / anjarle

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2458     | .2458     | .2458     | .2622     | .2622     | .2622     | .2622     |
| 2    | .2458     | .2294     | .2294     | .2622     | .2622     | .2622     | .2622     |
| 3    | .2458     | .2294     | .2458     | .2622     | .2622     | .2622     | .2622     |
| 4    | .2458     | .2458     | .2458     | .2622     | .2785     | .2785     | .2622     |
| 5    | .2458     | .2622     | .2785     | .2949     | .2949     | .3113     | .2949     |
| 6    | .3113     | .3277     | .3932     | .3605     | .3932     | .3768     | .3932     |
| 7    | .3932     | .4096     | .5571     | .426      | .3768     |           | .4588     |
| 8    | .4588     | .3605     | .3932     | .4424     | .3932     | .4588     | .4752     |
| 9    | .4096     | .4752     | .4096     | .4915     | .426      | .426      | .4588     |
| 10   | .4096     | .426      | .4096     | .3932     | .3768     | .426      |           |
| 11   | .3441     | .3441     | .3605     | .3441     | .192      | .3441     | .3932     |
| 12   | .3441     | .3277     | .3605     | .3441     | .3441     | .3605     | .3605     |
| 13   | .3441     | .3441     | .2622     | .2785     | .2458     | .3277     | .4096     |
| 14   | .3113     | .2785     | .2949     | .2294     | .2458     | .2785     | .3441     |
| 15   | .3277     | .3441     | .3113     |           | .2949     | .3768     | .3113     |
| 16   | .3441     | .3932     | .3768     |           | .3277     | .4096     | .3441     |
| 17   | .3768     | .4096     | .3932     |           | .3768     | .3441     | .3277     |
| 18   | .4096     | .4588     | .3441     |           | .3441     | .3768     | .3768     |
| 19   | .4588     | .5079     | .5735     |           | .5243     | .5571     | .4915     |
| 20   | .5243     | .5079     | .5571     |           | .5571     | .6062     | .5571     |
| 21   | .4752     | .4915     | .5079     |           | .4915     | .5407     | .4752     |
| 22   | .3768     | .3768     | .426      |           | .3768     | .4096     | .3605     |
| 23   | .2949     | .2949     | .3113     |           | .3113     | .3277     | .2949     |
| 24   | .5887     | .2458     | .2458     | .2785     | .2785     | .4096     | .2785     |
| Max  | .5887     | .5079     | .5735     | .4915     | .5571     | .6062     | .5571     |
| Min  | .2458     | .2294     | .2294     | .2294     | .192      | .2622     | .2622     |
| Avg  | .3638     | .3557     | .3639     | .3288     | .3432     | .3797     | .3676     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

KHED DIVISION[565]

DAPOLI II S/DN.[761] BU 4761

Substation No/ Name :- 234061 / KUDAWALE

Feeder No / Name : 202 / Palavani

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .144      | .128      | .128      | .128      | .112      | .112      | .128      |
| 2    | .128      | .128      | .128      | .128      | .112      | .112      | .112      |
| 3    | .128      | .128      | .128      | .112      | .112      | .112      | .112      |
| 4    | .128      | .128      | .128      | .112      | .112      | .112      | .112      |
| 5    | .144      | .144      | .144      | .112      | .128      | .128      | .128      |
| 6    | .16       | .16       | .176      | .144      | .144      | .144      | .16       |
| 7    | .2241     | .208      | .192      | .192      | .2401     | .192      | .192      |
| 8    | .2241     | .192      | .192      | .208      | .2401     | .16       | .192      |
| 9    | .176      | .16       | .16       | .208      | .2241     | .2561     | .176      |
| 10   | .16       | .16       | .16       | .1781     | .08       | .176      |           |
| 11   | .144      | .144      | .16       | .176      | .192      | .16       | .16       |
| 12   | .144      | .128      | .128      | .16       | .128      | .16       | .16       |
| 13   | .128      | .128      | .128      | .048      | .112      | .144      | .144      |
| 14   | .112      | .176      | .128      | .144      | .128      | .144      | .144      |
| 15   | .144      | .176      | .144      |           | .16       | .144      | .176      |
| 16   | .16       | .176      | .176      |           | .192      | .144      | .144      |
| 17   | .176      | .192      | .192      |           | .176      | .2241     | .208      |
| 18   | .16       | .192      | .176      |           | .144      | .208      | .192      |
| 19   | .2401     | .2241     | .2881     |           | .2881     | .2401     | .2401     |
| 20   | .2881     | .3041     | .2881     |           |           | .3041     | .3041     |
| 21   | .2721     | .2561     | .2561     |           | .2721     | .2561     | .2561     |
| 22   | .192      | .208      | .208      |           | .192      | .192      | .192      |
| 23   | .176      | .176      | .144      |           | .144      | .144      | .128      |
| 24   | .144      | .128      | .128      | .128      | .112      | .144      | .128      |
| Max  | .2881     | .3041     | .2881     | .208      | .2881     | .3041     | .3041     |
| Min  | .112      | .128      | .128      | .048      | .08       | .112      | .112      |
| Avg  | .1707     | .1727     | .1700     | .1452     | .1628     | .1714     | .1691     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

KHED DIVISION[565]

DAPOLI II S/DN.[761] BU 4761

Substation No/ Name :- 234061 / KUDAWALE

Feeder No / Name : 203 / Kherdi

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2054     | .1886     | .1867     | .1867     | .1867     | .1867     | .2054     |
| 2    | .2054     | .1867     | .1867     | .1867     | .1867     | .1867     | .1886     |
| 3    | .2054     | .1867     | .1867     | .1494     | .1867     | .1867     | .1886     |
| 4    | .2054     | .1867     | .1867     | .1494     | .1867     | .1867     | .1886     |
| 5    | .2033     | .2054     | .1867     | .1494     | .1867     | .1867     | .1867     |
| 6    | .2241     | .2054     | .1867     | .168      | .1867     | .2218     | .2241     |
| 7    | .2743     | .2328     | .2172     | .192      | .2835     | .2481     | .2353     |
| 8    | .2686     | .2303     | .2126     | .2658     | .285      | .2103     | .2481     |
| 9    | .2629     | .1949     | .1949     | .2947     | .2279     | .253      | .3429     |
| 10   | .3086     | .1772     | .1949     | .2427     | .2321     | .3052     |           |
| 11   | .3294     | .2254     | .1433     | .3429     | .3353     |           | .2401     |
| 12   | .3258     | .2303     | .1928     | .0339     | .3185     | .2279     | .3052     |
| 13   | .3086     | .2303     | .1928     | .2012     | .2481     | .2427     | .1907     |
| 14   | .2012     | .2126     | .1991     | .2103     | .2303     | .2149     | .2103     |
| 15   | .2103     | .2103     | .1848     |           | .2103     | .2303     | .2454     |
| 16   | .2347     | .2254     | .1829     |           | .2883     | .208      | .2454     |
| 17   | .2401     | .2321     | .2103     |           | .3086     | .2652     | .3277     |
| 18   | .2543     | .2155     | .2229     |           | .2804     | .2543     | .2374     |
| 19   | .3881     | .3475     | .4294     | .298      | .3326     | .3109     | .3292     |
| 20   | .4294     | .4108     | .4481     | .4294     | .4294     | .415      | .4481     |
| 21   | .3961     | .3921     | .415      | .4108     | .3961     | .4294     | .3921     |
| 22   | .3206     | .3361     | .3584     | .3361     | .3395     | .3395     | .3206     |
| 23   | .2614     | .2614     | .2452     | .2075     | .2452     | .2452     | .2075     |
| 24   | .2241     | .1886     | .1867     | .2054     | .2075     | .208      | .2054     |
| Max  | .4294     | .4108     | .4481     | .4294     | .4294     | .4294     | .4481     |
| Min  | .2012     | .1772     | .1433     | .0339     | .1867     | .1867     | .1867     |
| Avg  | .2703     | .2380     | .2313     | .2330     | .2633     | .2506     | .2571     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

KHED DIVISION[565]

DAPOLI II S/DN.[761] BU 4761

Substation No/ Name :- 234063 / FANASU

Feeder No / Name : 201 / Dabhil

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4664     | .4639     | .4481     | .4298     | .4504     | .4458     | .4458     |
| 2    | .4614     | .4565     | .4458     | .3875     | .41       | .3854     | .4298     |
| 3    | .4389     | .4344     | .3875     | .3658     | .3833     | .3854     | .3696     |
| 4    | .4172     | .3985     | .4054     | .3658     | .3875     | .4077     | .3677     |
| 5    | .2286     | .4208     | .4054     | .3854     | .4031     | .41       | .4077     |
| 6    |           | .474      | .4639     | .4258     | .454      | .482      | .5029     |
| 7    |           | .5296     | .4565     | .4713     | .4915     | .5148     | .5296     |
| 8    | .3039     | .2667     | .4713     | .4214     | .4747     | .4921     | .5302     |
| 9    | .4747     | .4532     | .4193     | .4031     | .4151     | .4193     | .4214     |
| 10   | .4702     | .2286     | .3639     | .3791     | .377      | .4298     | .4515     |
| 11   | .4412     | .377      | .377      | .3833     | .3812     | .3944     | .2286     |
| 12   | .2286     | .3791     | .3985     | .3985     | .3985     | .4344     | .2286     |
| 13   | .1905     | .3812     | .3963     | .4747     | .2286     | .2286     | .4366     |
| 14   | .2286     | .3833     | .4389     | .2286     | .3833     | .3833     | .2286     |
| 15   | .2286     | .4193     | .4193     | .1905     | .1905     | .3791     | .2286     |
| 16   | .2286     | .4275     | .4058     | .1905     | .377      | .3833     | .2286     |
| 17   | .2286     | .4161     | .3601     | .2286     | .4252     | .3848     | .1905     |
| 18   | .6348     | .4252     | .394      | .2286     | .4515     | .2286     | .2286     |
| 19   | .2286     | .5868     | .6127     | .2286     | .6249     | .4885     | .2286     |
| 20   | .4572     | .9747     | .9747     | .4572     | .9747     | 1.0182    | .4572     |
| 21   | .5335     | .9389     | .9622     | .4954     | .9808     | .9944     | .4954     |
| 22   | .4954     | .8119     | .8835     | .4954     | .8688     | .8465     | .4954     |
| 23   | .4191     | .6201     | .6582     | .381      | .6963     | .6582     | .6397     |
| 24   | .5254     | .5069     | .5045     | .4885     | .2667     | .5045     | .4885     |
| Max  | .6348     | .9747     | .9747     | .4954     | .9808     | 1.0182    | .6397     |
| Min  | .1905     | .2286     | .3601     | .1905     | .1905     | .2286     | .1905     |
| Avg  | .3786     | .4906     | .5022     | .3710     | .4789     | .4875     | .3858     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

KHED DIVISION[565]

DAPOLI II S/DN.[761] BU 4761

Substation No/ Name :- 234063 / FANASU

Feeder No / Name : 202 / Bhadavale

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1417     | .1402     | .1402     | .1227     | .1254     | .1417     | .12       |
| 2    | .1402     | .1357     | .12       | .1174     | .12       | .12       | .1174     |
| 3    | .1387     | .1402     | .1187     | .1134     | .1187     | .1187     | .1094     |
| 4    | .1387     | .1417     | .1174     | .1311     | .1214     | .12       | .1265     |
| 5    | .1372     | .1475     | .1311     | .144      | .1387     | .1387     | .1638     |
| 6    | .156      | .2241     | .2056     | .16       | .1715     | .1677     | .2267     |
| 7    | .2006     | .2439     | .2201     | .2143     | .2688     | .2347     | .2469     |
| 8    | .2172     |           | .2054     | .1957     | .2229     | .2201     | .286      |
| 9    | .2006     | .1852     | .1372     | .1739     | .2229     | .1907     | .2343     |
| 10   |           |           | .1372     | .1802     | .1852     | .0926     | .2315     |
| 11   |           | .2343     | .108      | .1852     | .216      | .176      |           |
| 12   |           | .2027     | .125      | .1829     | .2241     | .1656     |           |
| 13   |           | .1852     | .1389     | .1429     | .176      | .2267     | .2107     |
| 14   |           | .1406     | .125      | .1524     | .2214     | .1638     |           |
| 15   | .12       | .1543     | .1134     |           | .1341     | .2012     |           |
| 16   |           | .1932     | .116      |           | .1593     | .2343     |           |
| 17   |           | .2332     | .1219     |           | .2143     | .2054     |           |
| 18   | .3161     | .189      | .1486     |           | .1709     |           |           |
| 19   |           | .3149     | .2804     |           | .2515     |           |           |
| 20   |           | .4252     | .333      |           | .3475     | .4163     |           |
| 21   |           | .333      | .3109     |           | .3077     | .3258     |           |
| 22   |           | .2686     | .2534     |           | .2353     | .2926     |           |
| 23   |           | .1991     | .1612     |           | .1646     | .1646     | .1629     |
| 24   | .1629     | .1448     | .1417     | .1433     | .1433     | .1433     | .1417     |
| Max  | .3161     | .4252     | .333      | .2143     | .3475     | .4163     | .286      |
| Min  | .12       | .1357     | .108      | .1134     | .1187     | .0926     | .1094     |
| Avg  | .1725     | .2080     | .1671     | .1573     | .1942     | .1937     | .1829     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

KHED DIVISION[565]

DAPOLI II S/DN.[761] BU 4761

Substation No/ Name :- 234063 / FANASU

Feeder No / Name : 203 / Wakavali

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3475     | .333      | .3258     | .3109     | .3292     | .3142     | .3045     |
| 2    | .3155     | .3292     | .3045     | .2896     | .3224     | .2865     | .3174     |
| 3    | .3189     | .3189     | .3189     | .2804     | .2804     | .2835     | .2804     |
| 4    | .3224     | .3403     | .3189     | .2865     | .2865     | .3045     | .2804     |
| 5    | .3506     | .3391     | .3506     | .3012     | .2947     | .3121     | .3189     |
| 6    | .4252     | .3647     | .3856     | .3258     | .3086     | .3681     | .4161     |
| 7    | .373      | .3856     | .3978     | .3725     | .3772     | .407      | .3856     |
| 8    | .4801     |           | .4588     | .373      | .4049     | .3932     | .4641     |
| 9    | .4862     | .4696     | .4191     | .4527     | .4527     | .4748     | .4024     |
| 10   | .4752     |           | .3978     |           | .4024     | .4973     | .4424     |
| 11   |           | .3932     | .431      |           | .4588     | .4858     |           |
| 12   |           | .3932     | .3258     |           | .3258     | .3647     |           |
| 13   |           | .3391     | .3391     |           | .3601     | .3601     | .4115     |
| 14   |           | .3429     | .3467     |           | .3294     | .3641     |           |
| 15   | .3681     | .39       | .3429     |           | .3429     | .3856     |           |
| 16   |           | .4428     | .3561     |           | .3768     | .3932     |           |
| 17   |           | .4572     | .3201     |           | .4752     | .4475     |           |
| 18   | .4062     | .4687     | .3163     |           | .4481     |           |           |
| 19   |           | .5935     | .5493     |           | .5548     | .4694     |           |
| 20   |           | .7164     | .7023     |           | .7133     | .7392     |           |
| 21   |           | .6805     | .7023     |           | .6468     | .695      |           |
| 22   |           | .567      | .5914     |           | .5544     | .5729     |           |
| 23   |           | .4251     | .4251     |           | .3696     | .3921     | .3881     |
| 24   | .3696     | .3511     | .3439     | .3326     |           | .3142     | .0031     |
| Max  | .4862     | .7164     | .7023     | .4527     | .7133     | .7392     | .4641     |
| Min  | .3155     | .3189     | .3045     | .2804     | .2804     | .2835     | .0031     |
| Avg  | .3876     | .4291     | .4071     | .3325     | .4093     | .4185     | .3396     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

KHED DIVISION[565]

KHED S/DN.[180]

BU 4180

Substation No/ Name :- 234052 / 33/11 KV KHED SUBSTATION

Feeder No / Name : 201 / 11 KV KHED

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0631    | .8573     | .9602     | .9088     | .1063     | .8916     | .9945     |
| 2    | .9945     | .8059     | .9259     | .823      | .1029     | .8573     | .8916     |
| 3    | .9259     | .7716     | .8745     | .7716     | .0926     | .823      | .8916     |
| 4    | .8916     | .7373     | .084      | .7202     | .0892     | .7888     | .8916     |
| 5    | .8916     | .7202     | .8059     | .7716     | .0892     | .8059     | .823      |
| 6    | .823      | .7716     | .823      | .7716     | .0892     | .8402     | .7888     |
| 7    | .823      | .7545     | .823      | .7202     | .0892     | .7373     | .7888     |
| 8    | .8916     | .823      | .8402     | .7373     | .0823     | .8059     | .8573     |
| 9    | .8916     | .823      | .7888     | .8059     | .0892     | .7545     | .8573     |
| 10   | .9259     | .823      | .8745     | .9088     | .8573     | .9088     | .8573     |
| 11   | 1.0631    | .9088     | .9774     | .9945     |           | 1.0288    | 1.0288    |
| 12   | 1.046     | .9259     | .9945     |           | 1.0288    | 1.0288    | .1063     |
| 13   | 1.0802    | .9602     | .8745     |           | 1.2174    | 1.0288    | 1.1145    |
| 14   | .1063     | .8573     | 1.046     |           | 1.166     | 1.0288    | 1.046     |
| 15   | 1.1831    | .9431     | 1.0974    |           | 1.1145    | 1.0631    | 1.1488    |
| 16   | .1097     | .9431     | 1.1145    |           | 1.0802    |           | 1.1145    |
| 17   | 1.0288    | .8402     | 1.046     |           | 1.0974    | 1.0974    | 1.0802    |
| 18   | 1.0288    | .8402     | 1.0117    |           | 1.046     | 1.0288    | 1.0117    |
| 19   | 1.2346    | .9602     | 1.1831    |           | 1.2003    | 1.0974    | 1.1145    |
| 20   | 1.1488    | 1.0117    | 1.2003    |           | 1.2003    | 1.2003    | 1.1831    |
| 21   | 1.1317    | .9945     | 1.046     |           | 1.0802    | 1.0631    | 1.0117    |
| 22   | 1.046     | 1.046     | 1.0631    |           | 1.0631    | 1.0631    | 1.0288    |
| 23   | .9945     | 1.0802    | 1.0802    |           | 1.0117    | 1.0631    | 1.0802    |
| 24   | 1.1317    | .9259     | 1.0117    | 1.0117    | .1063     | .9431     | 1.0288    |
| Max  | 1.2346    | 1.0802    | 1.2003    | 1.0117    | 1.2174    | 1.2003    | 1.1831    |
| Min  | .1063     | .7202     | .084      | .7202     | .0823     | .7373     | .1063     |
| Avg  | .9356     | .8802     | .9394     | .8288     | .6565     | .9543     | .9475     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

KHED DIVISION[565]

KHED S/DN.[180]

BU 4180

Substation No/ Name :- 234052 / 33/11 KV KHED SUBSTATION

Feeder No / Name : 202 / 11 KV BHARANE

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0288    | 1.1831    | 1.1317    | 1.046     | .9945     | 1.1488    | .1029     |
| 2    | .9945     | 1.1317    | 1.0802    | .9602     | .1029     | 1.1145    | .9945     |
| 3    | .9945     | 1.0802    | 1.0288    | .9088     | .1029     | 1.0802    | .9945     |
| 4    | .0995     | 1.046     | .9774     | .8916     | .0995     | 1.0288    | .9945     |
| 5    | .9945     | 1.0288    | .9945     | .9431     | .0995     | 1.0802    | .9945     |
| 6    | 1.0974    | 1.0631    | 1.0288    | 1.046     | .0995     | 1.166     | 1.0288    |
| 7    | 1.1317    | 1.166     | 1.166     | 1.1317    | .1063     | 1.1317    | 1.0974    |
| 8    | 1.0974    | 1.1831    | 1.1488    | 1.1317    | .1063     | 1.1831    | 1.0631    |
| 9    | 1.0631    | 1.1831    | 1.046     | 1.1145    | .1115     | 1.166     | 1.0974    |
| 10   | .1132     | 1.1488    | 1.0802    | 1.1317    | .1063     | 1.1317    | .1097     |
| 11   | 1.0974    | 1.1488    | .1492     | 1.166     | 1.0631    | .9945     | 1.2003    |
| 12   |           | 1.1145    | 1.5261    |           | 1.1488    | 1.2003    | 1.0974    |
| 13   | 1.406     | 1.166     | .1612     |           | .9945     | 1.0974    | 1.1317    |
| 14   | 1.2174    | 1.2346    | 1.6289    |           | 1.0974    | 1.2003    | .1149     |
| 15   | 1.3375    | 1.2689    | 1.6118    |           | 1.1831    | 1.3375    | .1149     |
| 16   | 1.286     | 1.2174    | .156      |           | 1.2003    |           | 1.2517    |
| 17   | 1.2174    | 1.2003    | 1.5432    |           | 1.0974    |           | 1.1317    |
| 18   | 1.1831    | 1.1145    | 1.5261    |           | 1.0974    | 1.3375    | 1.1145    |
| 19   | 1.286     | 1.2346    | 1.8519    |           | 1.5089    | 1.3717    | 1.1831    |
| 20   | 1.5261    | 1.4403    | 1.406     |           | 1.5089    | 1.5432    | 1.3889    |
| 21   | 1.5089    | 1.3889    | 1.406     |           | 1.4918    | 1.5089    | 1.3889    |
| 22   | 1.3889    | 1.3889    | 1.3889    |           | 1.4232    | 1.4403    | 1.3375    |
| 23   | 1.3375    | 1.3032    | 1.286     |           | .1337     | 1.3717    | 1.2346    |
| 24   | 1.0631    | 1.2689    | .12       | 1.1488    | .1132     | 1.2003    | 1.2003    |
| Max  | 1.5261    | 1.4403    | 1.8519    | 1.166     | 1.5089    | 1.5432    | 1.3889    |
| Min  | .0995     | 1.0288    | .12       | .8916     | .0995     | .9945     | .1029     |
| Avg  | 1.1074    | 1.1960    | 1.1018    | 1.0517    | .7080     | 1.2198    | .9737     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

KHED DIVISION[565]

KHED S/DN.[180]

BU 4180

Substation No/ Name :- 234052 / 33/11 KV KHED SUBSTATION

Feeder No / Name : 203 / 11 KV NATUNAGAR

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8916     | .9431     | .8573     | .823      | .072      | .9431     | .823      |
| 2    | .8573     | .9088     | .8059     | .7888     |           | .8745     | .823      |
| 3    | .823      | .8573     | .7716     | .7545     |           | .8402     | .823      |
| 4    | .7888     | .8402     | .7373     | .7202     |           | .7716     | .823      |
| 5    | .7888     | .8745     | .7888     | .7888     |           | .8059     | .823      |
| 6    | .0789     | .9259     | .8573     | .7888     |           | .8916     | .823      |
| 7    | .8573     | .9259     | .9259     | .7888     |           | .8916     | .8573     |
| 8    | .8573     | 1.046     | .8573     | .7716     |           | .9431     | .8573     |
| 9    | .8916     | 1.046     | .823      | .8573     |           | .8745     | .8573     |
| 10   | .9431     | 1.046     | .0772     | .8745     | .823      | .823      | .8573     |
| 11   | .9602     | .9431     | .7202     | .8745     | .8573     | .8745     | .823      |
| 12   |           | .8916     | .8059     |           | .9259     | .6859     | .9088     |
| 13   | .6516     | .8745     | 1.2002    |           | .9431     | .7716     | .9088     |
| 14   | 1.046     | .9088     | .6859     |           | .8573     | .6859     | .9259     |
| 15   | 1.1317    | .9259     | .703      |           | .8573     | .6859     | .8402     |
| 16   | 1.0802    | .9945     | .7373     |           | .9602     | .6859     | .6516     |
| 17   | .9602     | .9774     | .823      |           | .9774     | .7888     | .5144     |
| 18   | .8916     | 1.0288    | .7545     |           | 1.0288    | .8573     | .4801     |
| 19   | 1.166     | 1.1831    | .9259     |           | 1.0631    | .9431     | .9602     |
| 20   | 1.3889    | 1.4403    | 1.286     |           | 1.3375    | 1.3375    | 1.3375    |
| 21   | 1.3375    | 1.3032    | 1.166     |           | 1.286     | 1.2174    | 1.1831    |
| 22   | 1.2003    | 1.166     | 1.0802    |           | 1.1831    | 1.2003    | 1.0974    |
| 23   | 1.0802    | 1.0117    | 1.046     |           | 1.0631    | .9259     | .9431     |
| 24   | .8916     | .9945     | .9431     | .8916     | .0857     | .9945     | .8573     |
| Max  | 1.3889    | 1.4403    | 1.286     | .8916     | 1.3375    | 1.3375    | 1.3375    |
| Min  | .0789     | .8402     | .0772     | .7202     | .072      | .6859     | .4801     |
| Avg  | .9376     | 1.0024    | .8491     | .8102     | .8951     | .8881     | .8666     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

KHED DIVISION[565]

KHED S/DN.[180]

BU 4180

Substation No/ Name :- 234052 / 33/11 KV KHED SUBSTATION

Feeder No / Name : 204 / 11 KV DAPOLI

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.3032    | 1.166     | 1.0631    | 1.166     | .1097     | 1.1317    | 1.1317    |
| 2    | 1.2689    | 1.0974    | .9945     | 1.0974    | .1097     | 1.0631    | 1.1317    |
| 3    | 1.2689    | 1.0288    | .8916     | 1.0288    | .1063     | 1.0288    | 1.1317    |
| 4    | 1.2346    | 1.0288    | .9602     | .9945     | .1063     | .9945     | 1.0288    |
| 5    | 1.2346    | 1.0974    | 1.0288    | 1.0631    | .1063     | 1.0631    | 1.0288    |
| 6    | 1.3375    | 1.166     | 1.1317    | 1.0974    | .1097     | 1.166     | 1.1317    |
| 7    | 1.3717    | 1.2003    | 1.166     | 1.0974    | .1097     | 1.166     | 1.166     |
| 8    | 1.3375    | 1.2003    | 1.2003    | 1.1317    | .1063     | 1.166     | 1.2003    |
| 9    | 1.1317    | 1.2346    | 1.166     | 1.166     | .1097     | 1.2003    | 1.2003    |
| 10   | 1.166     | 1.2689    | 1.2346    | 1.1317    | 1.166     | 1.166     | 1.166     |
| 11   | 1.166     | 1.286     | .8916     | 1.166     | 1.0974    | 1.0974    | 1.0974    |
| 12   | 1.3375    | .8573     | 1.0288    |           | 1.2346    | 1.0288    | 1.2346    |
| 13   | 1.2346    | .823      | 1.0974    |           | 1.166     | 1.0631    | 1.2003    |
| 14   | 1.166     | .823      | .9602     |           | 1.166     | 1.0631    | 1.1317    |
| 15   | 1.2346    | 1.166     | 1.0288    |           | 1.166     | 1.0974    | 1.3032    |
| 16   | 1.2003    | 1.2346    | 1.0288    |           | 1.2003    | 1.166     | 1.2689    |
| 17   | 1.2346    | 1.2346    | .7545     |           | 1.2346    | 1.166     | 1.2689    |
| 18   | 1.166     | 1.2003    | 1.0974    |           | 1.166     | 1.0631    | 1.0974    |
| 19   | 1.3032    | 1.3889    | 1.4403    |           | 1.4403    | 1.3375    | 1.3717    |
| 20   | 1.7147    | 1.7147    | 1.8176    |           | 1.7147    | 1.7147    | 1.7833    |
| 21   | 1.6804    | 1.6804    | 1.7833    |           | 1.7147    | 1.7147    | 1.749     |
| 22   | 1.5432    | 1.5775    | 1.6118    |           | 1.5775    | 1.5089    | 1.5775    |
| 23   | 1.406     | 1.3717    | 1.3375    |           | 1.3717    | 1.3375    | 1.3375    |
| 24   | 1.3032    | 1.2689    | 1.2003    | 1.166     | .1166     | 1.2003    | 1.2003    |
| Max  | 1.7147    | 1.7147    | 1.8176    | 1.166     | 1.7147    | 1.7147    | 1.7833    |
| Min  | 1.1317    | .823      | .7545     | .9945     | .1063     | .9945     | 1.0288    |
| Avg  | 1.3060    | 1.2131    | 1.1631    | 1.1088    | .8128     | 1.196     | 1.2474    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

KHED DIVISION[565]

KHED S/DN.[180]

BU 4180

Substation No/ Name :- 234052 / 33/11 KV KHED SUBSTATION

Feeder No / Name : 205 / 11 KV KHADIPATTA

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6859     | .583      | .6344     | .6344     | .5316     | .6516     | .6516     |
| 2    | .6516     | .5487     | .6001     | .5658     | .0617     | .6001     | .6516     |
| 3    | .6173     | .5144     | .583      | .5144     | .0583     | .5658     | .6516     |
| 4    | .6173     | .4458     | .5658     | .4973     | .0583     | .5487     | .6516     |
| 5    | .6173     | .5487     | .5658     | .5144     | .0583     | .583      | .6516     |
| 6    | .7202     | .6344     | .6173     | .6001     | .0617     | .6001     | .6516     |
| 7    | .7202     | .6173     | .6687     | .6516     | .0652     | .6516     | .6859     |
| 8    | .6859     | .6516     | .6344     | .583      | .0583     | .6001     | .6516     |
| 9    | .6173     | .6173     | .5658     | .6001     | .0532     | .583      | .6173     |
| 10   | .583      | .6001     | .2058     | .4973     | .4801     | .5316     | .6173     |
| 11   | .583      | .6001     | .2572     | .463      | .048      | .4801     | .5487     |
| 12   | .5316     | .463      | .2743     |           | .5316     | .4973     | .6516     |
| 13   | .6344     | .6173     | .3086     |           | .5316     | .4458     | .6344     |
| 14   | .6173     | .6344     | 1.0802    |           | .5487     | .5316     | .6344     |
| 15   | .6001     | .6173     | 1.2517    |           | .6001     | .6001     | .6173     |
| 16   | .6344     | .6344     | 1.1488    |           | .5316     | .6687     | .583      |
| 17   | .6344     | .6001     | .9945     |           | .5316     | .6173     | .5144     |
| 18   | .5487     | .5316     | .9774     |           | .4973     | .463      | .5658     |
| 19   | .7202     | .7202     | 1.5089    |           | .7373     | .703      | .6516     |
| 20   | .8745     | .8745     | .8573     |           | .8573     | .823      | .8402     |
| 21   | .8745     | .9259     | .8573     |           | .9259     | .8745     | .7716     |
| 22   | .7888     | .8402     | .823      |           | .7888     | .7373     | .7373     |
| 23   | .6859     | .7373     | .7202     |           | .7373     | .6859     | .703      |
| 24   | .7202     | .6344     | .6687     | .6859     | .0686     | .4973     | .703      |
| Max  | .8745     | .9259     | 1.5089    | .6859     | .9259     | .8745     | .8402     |
| Min  | .5316     | .4458     | .2058     | .463      | .048      | .4458     | .5144     |
| Avg  | .6652     | .633      | .7237     | .5673     | .3926     | .6059     | .6516     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

KHED DIVISION[565]

KHED S/DN.[180]

BU 4180

Substation No/ Name :- 234052 / 33/11 KV KHED SUBSTATION

Feeder No / Name : 206 / 11 KV SHIVAJINAGAR

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1029     | .7716     | .823      | .7888     | .0823     | .7888     | .9602     |
| 2    | .9602     | .7373     | .7888     | .6859     | .0754     | .7545     | .823      |
| 3    | .9259     | .6859     | .7545     | .6516     | .072      | .7202     | .823      |
| 4    | .9259     | .6516     | .7202     | .6173     | .0686     | .6859     | .823      |
| 5    | .8916     | .6687     | .703      | .6687     | .0686     | .703      | .7888     |
| 6    | .8916     | .6859     | .7373     | .703      | .072      | .7202     | .7545     |
| 7    | .8573     | .6859     | .7202     | .7373     | .072      | .7202     | .7545     |
| 8    | .8573     | .703      | .6859     | .6687     | .0686     | .6859     | .7545     |
| 9    | .7545     | .6859     | .0617     | .6344     | .0617     | .6344     | .7545     |
| 10   |           | .6687     | .6173     | .583      | .6173     | .6344     | .7888     |
| 11   |           | .583      | .6173     | .6516     | .6859     | .6516     | .7202     |
| 12   | .8745     | .6173     | .583      |           | .6516     | .6859     | .7545     |
| 13   | .8059     | .6687     | .6859     |           | .6687     | .6859     | .0343     |
| 14   | .8059     | .6516     | .6687     |           | .7202     | .6859     | .7202     |
| 15   | .8059     | .703      | .703      |           | .7545     | .7545     | .7716     |
| 16   | .7716     | .703      | .6859     |           | .7202     | .7545     | .7373     |
| 17   | .6687     | .6516     | .6173     |           | .6859     | .6859     | .6516     |
| 18   | .703      | .6516     | .6516     |           | .6687     | .6859     | .6173     |
| 19   | .8745     | .8573     | .8059     |           | .8573     | .7545     | .823      |
| 20   | .9259     | .8573     | .8402     |           | .8916     | .823      | .8745     |
| 21   | .9088     | .8916     | .8745     |           | .9088     | .823      | .9088     |
| 22   | .9602     | .9088     | .9088     |           | .9088     | 1.0288    | .8745     |
| 23   | .8916     | .9259     | .9431     |           | .8745     | .9945     | .9088     |
| 24   | 1.0631    | .823      | .8745     | .8916     | .0892     | .8402     | .9602     |
| Max  | 1.0631    | .9259     | .9431     | .8916     | .9088     | 1.0288    | .9602     |
| Min  | .1029     | .583      | .0617     | .583      | .0617     | .6344     | .0343     |
| Avg  | .8285     | .7266     | .7113     | .6902     | .4727     | .7459     | .7659     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

KHED DIVISION[565]

LOTE(MIDC) S/DN.[762] BU 4762

Substation No/ Name :- 234058 / 33/11 KV LOTE

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

| DATE | 01-APR-17 | 02-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.5149    | 2.9874    | 2.5149    | 2.8858    |           |
| 2    |           | 2.95      | 2.5149    | 2.7915    |           |
| 3    | 2.4768    | 2.9127    | 2.5149    | 2.7915    |           |
| 4    | 2.5149    | 2.838     | 2.5149    | 2.8292    |           |
| 5    | 2.5149    | 2.838     | 2.5149    | 2.8858    | 2.572     |
| 6    | 2.9531    | 2.8006    | 2.6863    | 2.9424    | 2.6482    |
| 7    | 2.7625    | 2.726     | 2.6673    | 2.7435    | 2.3815    |
| 8    | 2.8387    | 2.8197    | 2.6292    | 2.7349    | 2.4768    |
| 9    | 3.1245    | 2.6406    |           | 3.0367    | 2.7816    |
| 10   | 3.062     | 2.999     |           | 3.0556    | 2.6482    |
| 11   | 3.0247    | 2.6783    |           |           |           |
| 12   | 2.9127    | 2.2822    | 2.6217    |           | 2.6783    |
| 13   | 2.9313    | 2.4897    | 2.4143    |           | 2.7349    |
| 14   | 2.6326    | 2.7726    | 2.5086    |           | 2.5463    |
| 15   | 2.838     | 2.8104    | 2.5086    |           | 2.5463    |
| 16   | 2.8753    | 2.7726    | 2.4897    |           | 2.6217    |
| 17   | 2.838     | 2.9801    | 2.6217    |           | 2.6783    |
| 18   | 2.726     | 2.9235    | 2.5652    |           | 2.7726    |
| 19   | 2.7446    | 2.9424    | 2.9047    |           | 2.9047    |
| 20   | 2.726     | 2.8669    | 2.6783    |           | 2.9047    |
| 21   | 2.782     | 2.999     | 2.7161    |           | 3.0178    |
| 22   | 2.7633    | 2.8858    | 2.7349    |           | 2.8858    |
| 23   | 2.8193    | 3.0744    | 2.8669    |           | 2.7538    |
| 24   | 2.8753    | 2.8567    | 2.7054    | 2.8858    |           |
| Max  | 3.1245    | 3.0744    | 2.9047    | 3.0556    | 3.0178    |
| Min  | 2.4768    | 2.2822    | 2.4143    | 2.7349    | 2.3815    |
| Avg  | 2.7935    | 2.8269    | 2.6140    | 2.8712    | 2.6974    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

KHED DIVISION[565]

LOTE(MIDC) S/DN.[762] BU 4762

Substation No/ Name :- 234058 / 33/11 KV LOTE

Feeder No / Name : 202 / 11 KV Supriya feeder  
Feeder KV- 11 / OUTGOINGNON SHEDDABLE EXPRESS HV FEEDERS  
(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.4754    | 1.4638    | .6927     | .0975     | 1.4205    | 1.4106    | 1.4487    |
| 2    | ***       | ***       | .7087     | .1021     | 1.3939    | 1.3047    | 1.3794    |
| 3    | ***       | ***       | .7164     | .096      | 1.3642    | 1.2567    | 1.3878    |
| 4    | 1.3771    | 1.4246    | .676      | .0945     | 1.3436    | 1.2612    | .7545     |
| 5    | ***       | ***       | .6409     | .0945     | 1.3421    | 1.3139    | 1.3984    |
| 6    | ***       | ***       | .6097     | .1661     | 1.3611    | 1.3062    | 1.4076    |
| 7    | 1.3969    | 1.3546    | .5563     | .3483     | .6638     | 1.3222    | 1.2963    |
| 8    | ***       | ***       | .2401     | .3681     | 1.3413    | 1.2826    | 1.3923    |
| 9    | ***       | ***       | .1014     | .5959     | .6935     | 1.4129    | 1.4228    |
| 10   | 1.347     | 1.493     | .1082     | .6668     | .7377     | 1.4853    | 1.4647    |
| 11   | ***       | 1.4952    | .1036     | .6973     | .7644     | .7606     | .7575     |
| 12   | ***       | 1.4574    | .0975     | .7331     | 1.4975    | .7811     | 1.5501    |
| 13   | 1.4811    | 1.3857    |           | .727      | 1.573     | .7842     | 1.5081    |
| 14   | ***       | 1.4117    |           | .7331     | 1.4731    | .7758     | 1.6751    |
| 15   | ***       | 1.4136    |           | .7392     | 1.4289    | .8032     | 1.3504    |
| 16   | 1.525     | 1.3975    |           | .7362     | .7781     | .7849     | 1.1983    |
| 17   | ***       | 1.4628    | .0023     | .6607     | 1.3931    | .8002     | 1.2377    |
| 18   | ***       | 1.5189    | .0472     | .6744     | 1.4144    | .7758     | 1.265     |
| 19   | 1.5346    | 1.5059    | .0846     | .6683     | 1.4106    | .7369     | 1.3014    |
| 20   | ***       | 1.4862    | .0945     | .7072     | 1.3992    | .7613     | 1.2894    |
| 21   | ***       | 1.4327    | .0922     | .6874     | 1.3839    | .7659     | 1.2437    |
| 22   | 1.5227    | 1.3914    | .0899     | .7042     | 1.4068    | .7857     | 1.2445    |
| 23   | ***       | 1.3816    | .0914     | .7156     | 1.39      | .7811     | 1.3116    |
| 24   | ***       | 1.4352    | .093      | .7064     | 1.4144    | 1.4762    | 1.3687    |
| Max  | 50.7351   | 50.6596   | .7164     | .7392     | 1.573     | 1.4853    | 1.6751    |
| Min  | 1.347     | 1.3546    | .0023     | .0945     | .6638     | .7369     | .7545     |
| Avg  | 34.2265   | 13.7346   | .2923     | .5217     | 1.2662    | 1.0387    | 1.3189    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

KHED DIVISION[565]

LOTE(MIDC) S/DN.[762] BU 4762

Substation No/ Name :- 234058 / 33/11 KV LOTE

Feeder No / Name : 203 / SHREYAS

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-APR-17 | 02-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4954     | .7545     | .2667     | .3048     | .1524     |
| 2    | .4954     | .7167     | .2667     | .3429     | .1524     |
| 3    | .4954     | .7167     | .2667     | .3429     | .1524     |
| 4    |           | .679      | .2667     | .3395     |           |
| 5    | .4572     | .6413     | .2286     | .3206     | .1905     |
| 6    | .6478     | .5658     | .2286     | .3206     | .3239     |
| 7    |           | .4715     |           | .2858     | .3239     |
| 8    | .4572     | .415      | .2286     | .2286     | .2858     |
| 9    | .8002     | .415      |           | .2667     | .3048     |
| 10   | .7922     | .547      |           | .362      | .362      |
| 11   | .7842     | .6036     |           |           |           |
| 12   |           | .6602     | .5144     |           | .2858     |
| 13   | .8676     | .7167     | .5335     |           | .2096     |
| 14   | .7356     | .7167     | .2477     |           | .2667     |
| 15   | 1.094     | .811      | .2477     |           | .362      |
| 16   | 1.0374    | .811      | .2477     |           | .381      |
| 17   | .9997     | .8676     | .4191     |           | .4191     |
| 18   | .8488     | .8488     | .2858     |           | .3206     |
| 19   | .8299     | .6602     | .3048     |           | .2667     |
| 20   | .811      | .6979     | .2667     |           | .3584     |
| 21   | .7733     | .7545     | .2477     |           | .2858     |
| 22   | .7922     | .9054     | .2477     |           | .362      |
| 23   | .8299     | .9054     | .2858     |           | .4191     |
| 24   | .5906     | .7545     | .3048     | .3239     | .1905     |
| Max  | 1.094     | .9054     | .5335     | .362      | .4191     |
| Min  | .4572     | .415      | .2286     | .2286     | .1524     |
| Avg  | .7445     | .6932     | .2953     | .3126     | .2898     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

KHED DIVISION[565]

LOTE(MIDC) S/DN.[762] BU 4762

Substation No/ Name :- 234058 / 33/11 KV LOTE

Feeder No / Name : 204 / LAVEL

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-APR-17 | 02-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.4098    | 1.3014    | 1.5684    | 1.5051    | 1.2384    | 1.1431    |
| 2    | 1.4098    | 1.2826    | 1.5089    | 1.4098    | 1.1812    | .7049     |
| 3    | 1.3717    | 1.2449    | 1.419     | 1.3908    | 1.1812    | 1.086     |
| 4    | 1.3717    | 1.226     | 1.3443    | 1.4098    | 1.2193    | 1.086     |
| 5    | 1.3717    | 1.2883    | 1.2696    | 1.3336    | 1.2574    | 1.086     |
| 6    | 1.3717    | 1.3256    |           | 1.1812    | 1.3908    | 1.086     |
| 7    | 1.4098    | 1.3817    | 1.643     | 1.1812    | 1.3908    | 1.2193    |
| 8    | 1.3146    | 1.3817    | 1.6617    | 1.2193    | 1.3908    | 1.2955    |
| 9    | 1.2765    | 1.2254    | 1.6617    |           | 1.2384    | 1.2955    |
| 10   | 1.251     | 1.2071    | 1.6409    |           | 1.2449    | 1.3336    |
| 11   | 1.2136    | 1.2071    |           |           |           | 1.2955    |
| 12   | 1.3256    | 1.1706    |           | 1.1694    | 1.2384    | 1.1694    |
| 13   | 1.3256    | 1.1888    |           | .9808     | 1.2003    | 1.226     |
| 14   | 1.3443    | .9877     |           | .9808     | 1.1812    | 1.226     |
| 15   | 1.3256    | 1.1157    |           | 1.2449    | 1.1431    | 1.226     |
| 16   | 1.3817    | 1.1706    |           | 1.3014    | 1.1431    | 1.2449    |
| 17   | 1.2883    | 1.2986    |           | 1.3014    |           | 1.2826    |
| 18   | 1.251     | 1.262     |           | 1.3014    | 1.2193    | 1.1694    |
| 19   | 1.848     | 1.6278    |           | 1.5466    |           | 1.5089    |
| 20   | 2.0538    | 1.9753    |           | 1.6598    |           | 1.905     |
| 21   | 1.9791    | 1.9022    |           | 1.5278    |           | 1.905     |
| 22   | 1.7551    | 1.829     |           | 1.358     |           | 1.8673    |
| 23   | 1.531     | 1.5623    |           | 1.4523    |           | 1.1317    |
| 24   | 1.3817    | 1.358     | 1.643     | 1.5242    | 1.3717    | 1.1431    |
| Max  | 2.0538    | 1.9753    | 1.6617    | 1.6598    | 1.3908    | 1.905     |
| Min  | 1.2136    | .9877     | 1.2696    | .9808     | 1.1431    | .7049     |
| Avg  | 1.4401    | 1.3550    | 1.5361    | 1.3324    | 1.2488    | 1.2765    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

KHED DIVISION[565]

LOTE(MIDC) S/DN.[762] BU 4762

Substation No/ Name :- 234058 / 33/11 KV LOTE

Feeder No / Name : 205 / LOTE MIDC

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-APR-17 | 02-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.5149    | 2.5339    | 2.2862    | 2.4768    | 2.2862    |
| 2    | 2.5149    | 2.5149    | 2.3053    | 2.553     | 2.2862    |
| 3    | 2.5149    | 2.4768    | 2.3053    | 2.5149    | 2.2862    |
| 4    | 2.4768    | 2.4387    | 2.3053    | 2.4768    | 2.2862    |
| 5    | 2.4768    | 2.5149    | 2.3053    | 2.4387    | 2.2862    |
| 6    | 2.4958    | 2.3243    | 2.4958    | 2.3815    | 2.2862    |
| 7    | 2.4196    | 2.1148    | 2.4958    | 2.5149    | 2.3243    |
| 8    | 2.6673    | 2.6292    | 2.572     | 2.8578    |           |
| 9    | 2.7244    | 2.6101    |           | 3.0864    | 2.8959    |
| 10   | 2.7244    | 2.8197    |           | 2.934     | 2.8387    |
| 11   | 3.1626    | 2.7054    |           |           |           |
| 12   | 3.1055    | 2.6101    |           |           | 2.8387    |
| 13   | 2.915     | 2.5911    |           |           | 2.7054    |
| 14   | 2.7816    | 2.6101    |           |           | 2.915     |
| 15   | 2.8006    | 2.4958    |           |           | 2.4577    |
| 16   | 2.7435    | 2.7244    |           |           | 2.8959    |
| 17   | 2.8006    | 2.6101    |           |           | 2.9912    |
| 18   | 2.7816    | 2.4196    |           |           | 2.8959    |
| 19   | 2.5149    | 2.4006    |           |           | 2.7054    |
| 20   | 2.7054    | 2.4577    |           |           | 2.7435    |
| 21   | 2.7161    | 2.4196    |           |           | 2.8387    |
| 22   | 2.7816    | 2.4006    |           |           | 2.8006    |
| 23   | 2.8006    | 2.4577    |           |           | 2.7625    |
| 24   | 2.5149    | 2.7435    | 2.4958    | 2.4958    |           |
| Max  | 3.1626    | 2.8197    | 2.572     | 3.0864    | 2.9912    |
| Min  | 2.4196    | 2.1148    | 2.2862    | 2.3815    | 2.2862    |
| Avg  | 2.6939    | 2.5260    | 2.3963    | 2.6119    | 2.6346    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

KHED DIVISION[565]

LOTE(MIDC) S/DN.[762] BU 4762

Substation No/ Name :- 234058 / 33/11 KV LOTE

Feeder No / Name : 206 / PARSHURAM

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.2039    | 2.0517    | 1.0159    | .8886     | 1.9669    | 2.0118    | 2.1643    |
| 2    | 2.0767    | 1.9681    | .9587     | .8817     | 1.9105    | ***       | ***       |
| 3    | 2.0797    | 1.8793    | .9412     | .8657     | 1.8747    | ***       | ***       |
| 4    | 2.0538    | 1.8687    | .9305     | .8573     | 1.8602    | 1.9806    | 1.9814    |
| 5    | 2.05      | 1.8612    | .913      | .8444     | 1.8305    | ***       | ***       |
| 6    | 2.143     | 1.8575    | .9099     | .8451     | ***       | ***       | ***       |
| 7    | 2.1293    | 1.8616    | .961      | .8535     | .9663     | 2.0531    | 2.2138    |
| 8    | 2.0363    | 1.8995    | .8566     | .8391     | ***       | ***       | ***       |
| 9    | 1.954     | 2.0134    | .8772     | .9        | ***       | ***       | ***       |
| 10   | 1.9205    | 1.9471    | .7987     | .8794     | .929      | 1.7314    | 2.0257    |
| 11   | 2.139     | 1.9319    | .7674     | .8741     | ***       | ***       | ***       |
| 12   | 2.1528    | 1.954     | .6874     | .8893     | ***       | ***       | ***       |
| 13   | 2.0796    | 1.9265    |           | .8756     | .9686     | .9976     | 1.9715    |
| 14   | 2.077     | 1.7955    |           | .8855     | ***       | ***       | ***       |
| 15   | 2.1755    | 1.9578    | .7308     | .9396     | ***       | ***       | ***       |
| 16   | 2.1001    | 1.8991    | .7522     | .932      | .9427     | 1.0128    | 2.1557    |
| 17   | 2.0591    | 1.8731    | .7407     | .9092     | ***       | ***       | ***       |
| 18   | 1.9298    | 1.7909    | .7476     | .8924     | ***       | ***       | ***       |
| 19   | 2.005     | 1.819     | .7263     | .8497     | 1.978     | .9457     | 2.1437    |
| 20   | 2.4185    | 2.2032    | .9884     | 1.1317    | ***       | ***       | ***       |
| 21   | 2.4874    | 2.3129    | 1.086     | 1.2193    | ***       | ***       | ***       |
| 22   | 2.4438    | 2.2741    | 1.1111    | 1.1888    | 2.4466    | 1.3862    | 2.5549    |
| 23   | 2.3641    | 2.2261    | 1.0479    | 1.1546    | ***       | ***       | ***       |
| 24   | 2.1734    | 2.1228    | .9663     | 1.1119    | ***       | ***       | ***       |
| Max  | 2.4874    | 2.3129    | 1.1111    | 1.2193    | 51.1878   | 50.9325   | 51.2125   |
| Min  | 1.9205    | 1.7909    | .6874     | .8391     | .929      | .9457     | 1.9715    |
| Avg  | 2.1355    | 1.9706    | .8870     | .9379     | 28.1554   | 34.0819   | 34.6232   |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

KHED DIVISION[565]

LOTE(MIDC) S/DN.[762] BU 4762

Substation No/ Name :- 234058 / 33/11 KV LOTE

Feeder No / Name : 405 / 33kv Tata Feeder

Feeder KV- 33 / OUTGOING

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

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.6004    | 1.4563    | 1.2323    | 1.6975    | 1.6575    | 1.9805    | 1.6004    |
| 2    | 1.6004    | 1.4003    | 1.1763    | 1.5844    | 1.6575    | 1.7541    | 1.6004    |
| 3    | 1.6004    | 1.4003    | 1.1763    | 1.6244    | 1.6575    | 1.7541    | 1.5432    |
| 4    | 1.829     | 1.4563    | 1.2323    | 1.6244    | 1.6575    | 1.7541    | 1.5432    |
| 5    | 1.5432    | 1.3443    | 1.1763    | 1.6975    | 1.6004    | 1.8107    | 1.5432    |
| 6    | 1.5432    | 1.3443    | 1.2323    | 1.6975    | 1.6575    | 1.8107    | 1.7147    |
| 7    | 1.5432    | 1.2883    | 1.1203    | 1.6975    | 1.8861    | 1.8107    | 1.6575    |
| 8    | 1.5684    | 1.3443    | 1.2323    | 1.6804    | 1.8861    | 1.8673    | 1.9433    |
| 9    | 1.7364    | 1.3443    | 1.1203    | 1.7924    |           | 1.9239    | 1.829     |
| 10   | 1.3443    | 1.4003    | 1.1203    |           |           | 1.6975    |           |
| 11   | 1.5684    | 1.4563    |           | 1.7718    |           |           | 1.7718    |
| 12   | 1.5123    | 1.5123    |           |           | 1.6409    |           |           |
| 13   | 1.6804    | 1.4563    |           | 1.9433    | 1.6409    |           | 1.6975    |
| 14   | 1.4003    | 1.4003    |           | 1.7718    | 1.7541    |           | 1.6409    |
| 15   | 1.4003    | 1.4563    |           | 1.829     | 1.7541    |           | 1.3014    |
| 16   | 1.5123    | 1.5123    |           | 2.3434    | 1.5844    |           | 1.5844    |
| 17   | 1.4003    | 1.3443    |           | 1.9433    | 1.6409    |           | 1.7541    |
| 18   | 1.5123    | 1.3443    |           | 2.0005    | 1.5278    |           | 1.5278    |
| 19   | 1.5123    | 1.4563    |           | 1.829     | 1.6975    |           | 1.5844    |
| 20   | 1.6804    | 1.5123    |           | 1.8861    | 1.8107    |           | 1.5844    |
| 21   | 1.6804    | 1.4563    |           | 2.1148    | 1.6975    |           | 1.5278    |
| 22   | 1.5684    | 1.4003    |           | 2.0576    | 1.7541    |           | 1.5278    |
| 23   | 1.4563    | 1.1763    |           | 2.0005    |           |           |           |
| 24   | 1.6575    | 1.4563    | 1.2323    | 1.5123    | 1.8861    | 1.6975    | 1.7147    |
| Max  | 1.829     | 1.5123    | 1.2323    | 2.3434    | 1.8861    | 1.9805    | 1.9433    |
| Min  | 1.3443    | 1.1763    | 1.1203    | 1.5123    | 1.5278    | 1.6975    | 1.3014    |
| Avg  | 1.5605    | 1.4050    | 1.1865    | 1.8227    | 1.7025    | 1.8056    | 1.6282    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

KHED DIVISION[565]

LOTE(MIDC) S/DN.[762] BU 4762

Substation No/ Name :- 234058 / 33/11 KV LOTE

Feeder No / Name : 406 / 33 KV MURADPUR  
Feeder KV- 33 / INCOMINGNON SHEDDABLE EXPRESS HV FEEDERS  
(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 03-APR-17 | 04-APR-17 |
|------|-----------|-----------|
| HR   | Load (MW) | Load (MW) |
| 9    |           | 1.9033    |
| 10   |           | 1.9547    |
| 11   |           | 1.9547    |
| 15   | 2.2634    |           |
| 16   | 2.5206    |           |
| 17   | 2.2119    |           |
| 18   | 2.0576    |           |
| 20   | 2.5206    |           |
| 21   | 2.5206    |           |
| 22   | 2.7778    |           |
| Max  | 2.7778    | 1.9547    |
| Min  | 2.0576    | 1.9033    |
| Avg  | 2.4104    | 1.9376    |

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

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

KHED DIVISION[565]

LOTE(MIDC) S/DN.[762] BU 4762

Substation No/ Name :- 234058 / 33/11 KV LOTE

Feeder No / Name : 408 / 33 KV EXCEL FEEDER

Feeder KV- 33 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.8397    | 3.6231    | 2.7709    | 3.8615    | 3.0556    | 3.4911    | 3.6774    |
| 2    | 3.6648    | 3.7312    | 2.6543    | 3.5871    | 2.7058    | 3.7494    | 3.6191    |
| 3    | 3.3116    | 3.9712    | 2.5412    | 3.4139    | 2.3525    | 3.0876    | 3.5025    |
| 4    | 3.9426    | 3.4551    | 2.5995    | 3.4036    | 2.8944    | 3.0167    | 3.4648    |
| 5    | 3.6717    | 3.9318    | 2.6097    | 3.3848    | 2.6818    | 3.5071    | 3.4031    |
| 6    | 3.7597    | 3.9866    | 2.6372    | 3.3093    | 2.5412    | 3.3562    | 3.8215    |
| 7    | 3.6397    | 3.3745    | 2.284     | 3.3951    | 2.9218    | 3.0784    | 3.1767    |
| 8    | 3.698     | 4.2867    | 2.6337    | 3.1516    | 2.7812    | 3.0921    | 3.8729    |
| 9    | 3.506     | 3.8809    | 2.7606    | 3.7381    | 2.3628    | 3.778     | 3.5094    |
| 10   | 4.369     | 3.7986    | 2.7538    | 3.6729    | 3.0658    | 3.658     | 4.1095    |
| 11   | 4.3827    | 3.5356    | 3.0693    | 3.5151    | 2.8224    | 3.1207    | 5.2583    |
| 12   | 4.4341    | 3.9792    |           | 3.5242    | 3.9712    | 3.3162    | 3.7494    |
| 13   | 4.3278    | 3.4087    | .0686     | 3.3071    | 3.8466    | 2.6406    | 4.0363    |
| 14   | 4.6588    | 3.4773    | 2.4863    | 3.1482    | 4.1381    | 3.1173    | 3.7735    |
| 15   | 4.1735    | 3.3059    | 2.2737    | 3.5231    | 3.7002    | 2.7915    | 4.1267    |
| 16   | 4.3639    | 3.0007    | 2.8875    | 3.3356    | 2.8292    | 2.9492    | 4.1758    |
| 17   | 3.8786    | 3.7906    | 2.476     | 2.5412    | 3.2464    | 3.0144    | 4.0798    |
| 18   | 3.5306    | 3.6329    | 2.7881    | 3.6843    | 2.8258    | 2.9081    | 4.4331    |
| 19   | 4.2421    | 3.371     | 2.7744    | 3.3859    | 3.6042    | 3.035     | 4.0055    |
| 20   | 3.726     | 3.7197    | 2.9184    | 3.7117    | 3.922     | 2.7058    | 3.6408    |
| 21   | 4.0484    | 3.2865    | 2.987     | 4.0787    | 3.3745    | 2.9938    | 4.2558    |
| 22   | 4.225     | 3.2248    | 2.7092    | 3.9381    | 3.1962    | 2.939     | 3.6317    |
| 23   | 3.6626    | 3.6671    | 3.0899    | 3.8112    | 3.5677    | 2.8669    | 3.7906    |
| 24   | 3.9975    | 3.5185    | 2.7229    | 3.5237    | 3.3425    | 3.4488    | 3.3756    |
| Max  | 4.6588    | 4.2867    | 3.0899    | 4.0787    | 4.1381    | 3.778     | 5.2583    |
| Min  | 3.3116    | 3.0007    | .0686     | 2.5412    | 2.3525    | 2.6406    | 3.1767    |
| Avg  | 3.9606    | 3.6233    | 2.5868    | 3.4978    | 3.1562    | 3.1526    | 3.8537    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

KHED DIVISION[565]

LOTE(MIDC) S/DN.[762] BU 4762

Substation No/ Name :- 234058 / 33/11 KV LOTE

Feeder No / Name : 411 / 33KV U.S.V.

Feeder KV- 33 / OUTGOING

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

| DATE | 01-APR-17 | 02-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.8861    | 1.6975    | 1.5844    |           | 1.5844    | 1.6004    |
| 2    | 1.8861    | 1.6975    | 1.5844    |           | 1.5844    | 1.5432    |
| 3    | 1.8861    | 1.6409    | 1.5278    |           | 1.5844    | 1.5432    |
| 4    | 1.8861    | 1.5844    | 1.4712    |           | 1.5844    | 1.5432    |
| 5    | 1.8861    | 1.5844    | 1.5844    |           | 1.6409    | 1.5432    |
| 6    | 1.829     | 1.5278    | 1.4712    |           | 1.6409    | 1.4861    |
| 7    | 1.829     | 1.5278    | 1.4712    |           | 1.6975    | 1.6575    |
| 8    | 1.829     | 1.6975    | 1.5844    |           | 1.6975    | 1.6575    |
| 9    | 1.829     | 1.7541    | 1.5844    |           | 1.7541    | 1.6575    |
| 10   | 1.7924    | 1.8107    |           |           | 1.9239    | 1.7718    |
| 11   | 1.8673    | 1.6975    | 1.6575    |           |           | 1.6575    |
| 12   | 2.037     | 1.6409    | 5.0869    | .7922     |           | 1.5844    |
| 13   | 1.9239    | 1.5844    | 1.6004    | .8002     |           | 1.9239    |
| 14   | 1.8673    | 1.5278    | 1.6004    | .7922     |           | 1.9239    |
| 15   | 1.9239    | 1.6409    | 1.6004    | .7922     |           | 1.4146    |
| 16   | 1.9239    | 1.5844    | 1.6004    | .7922     |           | 1.7541    |
| 17   | 1.8673    | 1.6409    | 1.7147    | .7922     |           | 1.6975    |
| 18   | 1.8107    | 1.5278    | 1.6004    | 1.5844    |           | 1.6409    |
| 19   | 1.9239    | 1.5844    | 1.6575    | 1.4712    |           | 1.6409    |
| 20   | 1.7541    | 1.4712    | 1.6575    | 1.2449    |           | 1.6409    |
| 21   | 1.7541    | 1.5278    | 1.6575    | 1.2449    |           | 1.5844    |
| 22   | 1.6975    | 1.5278    | 1.6004    | 1.1317    |           | 1.5844    |
| 23   | 1.6975    | 1.4712    |           | 1.4712    |           | 1.5278    |
| 24   | 1.8861    | 1.6975    | 1.4712    |           | 1.5844    | 1.6004    |
| Max  | 2.037     | 1.8107    | 5.0869    | 1.5844    | 1.9239    | 1.9239    |
| Min  | 1.6975    | 1.4712    | 1.4712    | .7922     | 1.5844    | 1.4146    |
| Avg  | 1.8531    | 1.6103    | 1.7440    | 1.0758    | 1.6615    | 1.6325    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

KHED DIVISION[565]

LOTE(MIDC) S/DN.[762] BU 4762

Substation No/ Name :- 234065 / 33 KV AMBAVALI

Feeder No / Name : 201 / AMBAVALI

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1663     | .1433     | .1254     | .1478     | .1267     | .1052     | .1463     |
| 2    | .1463     | .1433     | .1227     | .128      | .1267     | .104      | .1478     |
| 3    | .1478     | .1402     | .12       | .1254     | .1254     | .1017     | .1433     |
| 4    | .124      | .1387     | .1214     | .1402     | .124      | .1017     | .1227     |
| 5    | .1387     | .1357     | .1227     | .1372     | .1227     | .1017     | .1174     |
| 6    | .1372     | .1802     | .1417     | .1526     | .1417     | .1147     | .1341     |
| 7    | .156      | .192      | .1406     | .1696     | .1619     | .128      | .1406     |
| 8    | .1492     | .1739     | .1524     | .1581     | .1739     | .144      | .1562     |
| 9    | .1989     | .1718     | .1389     | .1581     | .1718     | .1457     | .1844     |
| 10   | .1802     | .16       | .1423     | .16       | .128      | .1265     | .1619     |
| 11   | .1492     | .1337     |           | .1619     | .16       | .1326     | .1543     |
| 12   | .1509     | .1372     |           | .1355     | .1619     | .1457     | .176      |
| 13   | .1372     | .1423     |           | .1389     | .128      | .1619     | .192      |
| 14   | .1372     | .1492     |           | .1265     | .1638     | .1781     | .192      |
| 15   | .1543     | .16       |           |           | .1619     | .1943     | .1638     |
| 16   | .1423     | .1524     |           |           | .1107     | .1718     | .1524     |
| 17   | .1147     | .1505     |           |           | .1355     | .1823     | .1635     |
| 18   | .1389     | .1524     |           |           | .2328     | .1739     | .1875     |
| 19   | .2427     | .156      |           |           |           | .2172     | .2254     |
| 20   | .3292     | .2926     | .2957     |           | .2957     | .2957     | .3109     |
| 21   | .2587     | .2743     | .2378     |           | .2587     | .2587     | .2743     |
| 22   | .2218     | .2378     | .2012     | .1848     | .2218     |           | .2561     |
| 23   | .1848     | .1991     | .1629     | .1663     | .1629     | .1629     | .1629     |
| 24   | .1663     | .1463     | .1433     | .1463     | .1463     | .1254     | .1463     |
| Max  | .3292     | .2926     | .2957     | .1848     | .2957     | .2957     | .3109     |
| Min  | .1147     | .1337     | .12       | .1254     | .1107     | .1017     | .1174     |
| Avg  | .1697     | .1693     | .1579     | .1492     | .1627     | .1554     | .1755     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

KHED DIVISION[565]

LOTE(MIDC) S/DN.[762] BU 4762

Substation No/ Name :- 234065 / 33 KV AMBAVALI

Feeder No / Name : 202 / KUDOSHI

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0549     | .0543     | .0554     | .0732     | .0362     | .0358     | .0537     |
| 2    | .0537     | .0543     | .0543     | .0724     | .0358     | .0358     | .0549     |
| 3    | .0554     | .0532     | .0543     | .0739     | .0354     | .0351     | .0509     |
| 4    | .0366     | .052      | .0549     | .0732     | .0358     | .0347     | .0526     |
| 5    | .0354     | .0514     | .0554     | .0876     | .0362     | .0343     | .0537     |
| 6    | .052      | .0526     | .0754     | .0876     | .0549     | .0347     | .0671     |
| 7    | .0686     | .0709     | .0747     | .0867     | .0532     | .0351     | .0678     |
| 8    | .0686     | .1029     | .1063     | .0857     | .0819     | .0492     | .1017     |
| 9    | .1372     | .1341     | .116      | .1052     | .1187     | .0983     | .064      |
| 10   | .1526     | .1357     | .1029     | .1174     | .1357     | .0848     | .116      |
| 11   | .1311     | .1341     |           | .1052     | .1187     | .0328     | .0829     |
| 12   | .0867     | .1341     |           | .0995     | .1187     | .0838     | .0701     |
| 13   | .1029     | .1174     |           | .1006     | .1029     | .0686     | .1174     |
| 14   | .1029     | .1341     |           | .1174     | .0633     | .0701     | .12       |
| 15   | .1029     | .1029     |           |           | .0709     | .1174     | .1372     |
| 16   | .0876     | .1387     |           |           | .0867     | .1326     | .1326     |
| 17   | .0949     | .1638     |           |           | .1029     | .1147     | .1311     |
| 18   | .0995     | .1526     |           |           | .1006     | .096      | .128      |
| 19   | .1417     | .1017     |           |           |           | .1387     | .0995     |
| 20   | .1478     | .1509     | .1294     |           | .112      | .128      | .128      |
| 21   | .1109     | .132      | .1097     |           | .112      | .1097     | .1097     |
| 22   | .1109     | .0943     | .1109     | .0924     | .0747     |           | .0709     |
| 23   | .0934     | .0943     | .0747     | .0732     | .056      | .0554     | .056      |
| 24   | .0554     | .0732     | .0747     | .0716     | .0633     | .0549     | .0537     |
| Max  | .1526     | .1638     | .1294     | .1174     | .1357     | .1387     | .1372     |
| Min  | .0354     | .0514     | .0543     | .0716     | .0354     | .0328     | .0509     |
| Avg  | .0910     | .1036     | .0833     | .0896     | .0785     | .0731     | .0883     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

KHED DIVISION[565]

LOTE(MIDC) S/DN.[762] BU 4762

Substation No/ Name :- 234065 / 33 KV AMBAVALI

Feeder No / Name : 203 / 11 KV KHOPI

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4024     | .3544     | .3439     | .3658     | .3403     | .3506     | .3696     |
| 2    | .3982     | .3429     | .3403     | .3582     | .3189     | .3506     | .3841     |
| 3    | .4066     | .3467     | .333      | .3881     | .2881     | .3467     | .3841     |
| 4    | .4207     | .3429     | .3366     | .3841     | .3224     | .3467     | .4066     |
| 5    | .4163     | .3429     | .3403     | .394      | .3475     | .3429     | .3841     |
| 6    | .3856     | .3641     | .362      | .3856     | .3696     | .3641     | .3841     |
| 7    | .3772     | .4031     | .362      | .3772     | .3467     | .3814     | .3521     |
| 8    | .3814     | .3772     | .3222     | .3988     | .3086     | .3772     | .3391     |
| 9    | .3601     | .373      | .3391     |           | .3353     | .3258     | .3429     |
| 10   | .3641     | .3521     | .3258     | .3086     | .2883     | .3429     | .3353     |
| 11   | .3155     | .3353     |           | .39       | .2743     | .3641     | .2753     |
| 12   | .3366     | .3391     |           | .2753     | .2915     | .3429     | .2753     |
| 13   | .2896     | .3086     |           | .3018     | .2915     | .3366     | .2572     |
| 14   | .298      | .3294     |           | .3294     | .3155     | .3366     | .2601     |
| 15   | .3224     | .333      |           |           | .2846     | .3439     | .298      |
| 16   | .3294     | .3391     |           |           | .2835     | .3121     | .3086     |
| 17   | .2949     | .3239     |           |           | .2984     | .2683     | .3149     |
| 18   | .3481     | .3201     |           |           | .3018     | .3561     | .3441     |
| 19   | .4525     | .4607     |           |           | .4887     | .5068     | .4706     |
| 20   | .6099     | .6468     | .6161     |           | .6535     | .6535     | .6468     |
| 21   | .6283     | .5914     | .5544     |           | .6161     | .6099     | .6468     |
| 22   | .5359     | .499      | .5175     | .5359     | .5359     |           | .5121     |
| 23   | .4755     | .4435     | .4024     | .4207     | .439      | .3881     | .4207     |
| 24   | .4024     | .3982     | .3658     | .3696     | .3155     | .3761     | .3658     |
| Max  | .6283     | .6468     | .6161     | .5359     | .6535     | .6535     | .6468     |
| Min  | .2896     | .3086     | .3222     | .2753     | .2743     | .2683     | .2572     |
| Avg  | .3980     | .3861     | .3908     | .3739     | .3606     | .3793     | .3783     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

KHED DIVISION[565]

LOTE(MIDC) S/DN.[762] BU 4762

Substation No/ Name :- 234066 / 33/11 KV RAJWEL SUBSTATION

Feeder No / Name : 201 / BHAIRAVALI  
Feeder KV- 11 / OUTGOING

SHEDDABLE RURAL

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2743     | .3429     | .2743     | .3086     | .0031     | .0031     | .0031     |
| 2    | .2743     |           | .3086     | .3086     | .0031     | .0027     | .0027     |
| 3    | .2401     |           | .2743     | .2743     | .0027     | .0027     | .0027     |
| 4    | .2401     |           | .2743     | .2743     | .0027     | .0027     | .0027     |
| 5    | .2401     |           | .3086     | .2743     | .0027     | .0027     | .0027     |
| 6    | .2743     | .3086     | .3086     | .3086     | .0031     | .0031     | .0031     |
| 7    | .3429     |           | .3086     | .3429     | .0034     | .0034     | .0034     |
| 8    | .3772     |           | .2743     | .0343     | .0027     | .0031     | .0034     |
| 9    | .3772     | .3086     | .2743     | .0343     | .0027     | .0027     | .0031     |
| 10   | .3772     | .2743     | .2401     | .2743     | .0031     | .0027     |           |
| 11   | .3429     | .3086     |           | .0031     | .0031     | .0031     | .3429     |
| 12   |           |           |           | .0031     | .0027     | .0031     | .3429     |
| 13   |           |           |           | .0034     | .0034     | .0034     | .3429     |
| 14   |           |           |           | .0031     | .0031     | .0034     | .3429     |
| 15   |           |           | .3429     | .0031     | .0031     | .0034     | .3086     |
| 16   |           |           | .3086     | .0027     | .0031     | .0034     | .3086     |
| 17   |           |           | .2743     | .0027     | .0027     | .0034     | .3086     |
| 18   | .4115     | .3086     | .2401     | .0034     | .0027     | .0041     |           |
| 19   | .5144     | .3772     | .4458     | .0055     | .0041     | .0055     |           |
| 20   | .6173     |           | .583      | .0055     | .0055     | .0051     |           |
| 21   |           | .5487     | .5487     | .0051     | .0051     | .0048     | .5487     |
| 22   |           | .4801     | .4801     | .0045     | .0041     | .0045     | .4801     |
| 23   |           | .3429     | .4115     | .0038     | .0038     | .0038     | .4115     |
| 24   | .0309     | .3086     | .3086     | .3429     | .0034     | .0034     | .0031     |
| Max  | .6173     | .5487     | .583      | .3429     | .0055     | .0055     | .5487     |
| Min  | .0309     | .2743     | .2401     | .0027     | .0027     | .0027     | .0027     |
| Avg  | .3290     | .3554     | .3395     | .1178     | .0033     | .0035     | .1884     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

KHED DIVISION[565]

LOTE(MIDC) S/DN.[762] BU 4762

Substation No/ Name :- 234066 / 33/11 KV RAJWEL SUBSTATION

Feeder No / Name : 202 / 11 KV KOREGAON

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2058     | .2743     | .2401     | .2401     | .0024     | .0024     | .0024     |
| 2    | .2058     |           | .2058     | .2401     | .0024     | .0024     | .0021     |
| 3    | .1715     |           | .2058     | .2058     | .0024     | .0021     | .0021     |
| 4    | .1715     |           | .2058     | .2058     | .0021     | .0021     | .0021     |
| 5    | .1715     |           | .2401     | .2058     | .0021     | .0021     | .0021     |
| 6    | .2058     |           | .2401     | .2058     | .0021     | .0021     | .0021     |
| 7    | .2743     |           | .2743     | .2401     | .0021     | .0024     | .0021     |
| 8    | .2401     | .2058     | .2401     | .2401     | .0021     | .0024     | .0024     |
| 9    | .2401     |           | .2401     | .2743     | .0021     | .0024     | .0024     |
| 10   | .2058     |           | .2058     | .2058     | .0021     | .0021     | .0024     |
| 11   | .0206     |           |           | .0021     | .0021     | .2401     | .2401     |
| 12   | .2058     | .2401     |           | .0021     | .0021     | .0024     | .2401     |
| 13   | .2058     |           |           | .0024     | .0024     | .0021     | .2401     |
| 14   | .2401     |           |           | .0024     | .0021     | .0021     | .2401     |
| 15   | .2401     |           |           | .0021     | .0021     | .0021     | .2058     |
| 16   | .2401     |           |           | .0021     | .0021     | .0021     | .2058     |
| 17   |           |           |           | .0021     | .0021     | .0021     | .2058     |
| 18   | .2743     | .2401     |           | .0024     | .0024     | .0024     |           |
| 19   |           | .2401     |           | .0038     | .0034     | .0041     |           |
| 20   |           |           | .4458     | .0041     | .0041     | .0045     | .4458     |
| 21   |           | .3772     | .4115     | .0038     | .0038     | .0038     | .4115     |
| 22   |           | .3772     | .3772     | .0034     | .0034     | .0034     | .0377     |
| 23   |           | .2743     | .3086     | .0031     | .0031     | .0031     | .0309     |
| 24   | .2401     |           | .2401     | .2743     | .0027     | .0027     | .0024     |
| Max  | .2743     | .3772     | .4458     | .2743     | .0041     | .2401     | .4458     |
| Min  | .0206     | .2058     | .2058     | .0021     | .0021     | .0021     | .0021     |
| Avg  | .2088     | .2786     | .2721     | .1072     | .0025     | .0125     | .1149     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

KHED DIVISION[565]

MANDANGAD S/DN.[181] BU 4181

Substation No/ Name :- 234057 / MANDANGAD

Feeder No / Name : 201 / MANDANGAD

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 05-APR-17 |
|------|-----------|
| HR   | Load (MW) |
| 16   | .4961     |
| Max  | .4961     |
| Min  | .4961     |
| Avg  | .4961     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

KHED DIVISION[565]

MANDANGAD S/DN.[181] BU 4181

Substation No/ Name :- 234057 / MANDANGAD

Feeder No / Name : 202 / PAT

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 05-APR-17 |
|------|-----------|
| HR   | Load (MW) |
| 16   | .5765     |
| Max  | .5765     |
| Min  | .5765     |
| Avg  | .5765     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

KHED DIVISION[565]

MANDANGAD S/DN.[181] BU 4181

Substation No/ Name :- 234057 / MANDANGAD

Feeder No / Name : 205 / PALGAD

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 05-APR-17 |
|------|-----------|
| HR   | Load (MW) |
| 16   | 1.0631    |
| Max  | 1.0631    |
| Min  | 1.0631    |
| Avg  | 1.0631    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

KHED DIVISION[565]

MANDANGAD S/DN.[181] BU 4181

Substation No/ Name :- 234069 / KERIL

Feeder No / Name : 201 / Devhare

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 |
|------|-----------|-----------|
| HR   | Load (MW) | Load (MW) |
| 1    |           | .2667     |
| 2    |           | .2614     |
| 4    | .2427     | .2378     |
| 5    | .2987     | .2743     |
| 6    | .3142     |           |
| 7    | .3174     |           |
| 8    | .3292     |           |
| 24   | .2858     | .2667     |
| Max  | .3292     | .2743     |
| Min  | .2427     | .2378     |
| Avg  | .298      | .2614     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

KHED DIVISION[565]

MANDANGAD S/DN.[181] BU 4181

Substation No/ Name :- 234069 / KERIL

Feeder No / Name : 202 / Kelshi

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 |
|------|-----------|-----------|
| HR   | Load (MW) | Load (MW) |
| 1    |           | .3292     |
| 2    |           | .3292     |
| 3    |           | .3292     |
| 4    | .3292     | .3292     |
| 5    | .3801     | .3841     |
| 6    | .3582     |           |
| 7    | .3439     |           |
| 8    | .298      |           |
| 24   | .3403     | .3292     |
| Max  | .3801     | .3841     |
| Min  | .298      | .3292     |
| Avg  | .3416     | .3384     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

KHED DIVISION[565]

MANDANGAD S/DN.[181] BU 4181

Substation No/ Name :- 234069 / KERIL

Feeder No / Name : 203 / Velas

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 |
|------|-----------|-----------|
| HR   | Load (MW) | Load (MW) |
| 1    |           | .4805     |
| 2    |           | .4435     |
| 3    |           | .4435     |
| 4    | .4435     | .4251     |
| 5    | .499      |           |
| 6    | .499      |           |
| 7    | .5544     |           |
| 8    | .5175     |           |
| 24   | .4805     | .499      |
| Max  | .5544     | .499      |
| Min  | .4435     | .4251     |
| Avg  | .4990     | .4583     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

DEORUKH S/DN.[189]

BU 4189

Substation No/ Name :- 234009 / 33/11 kV Deorukh substation

Feeder No / Name : 201 / PANGARI, DEVARUKH

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .8852     |           | .463      | .463      |           | .3772     |
| 2    |           | .4339     |           | .4458     | .4458     |           | .3429     |
| 3    |           | .4339     |           | .4458     | .4458     |           | .3429     |
| 4    |           | .4339     |           | .4458     | .4458     |           | .3429     |
| 5    |           | .4513     |           | .463      | .5144     |           | .4287     |
| 6    |           | .6769     |           | .4801     | .5316     |           | .5316     |
| 7    |           | .6769     |           | .5658     | .6173     |           | .6173     |
| 8    | .6516     | .5901     |           | .703      | .6516     |           | .6516     |
| 9    | .6344     | .6075     | .2058     | .6001     | .5316     |           | .6344     |
| 10   | .5901     |           |           | .583      |           | .6001     | .5901     |
| 11   | .5728     |           | .1886     | .5487     |           | .5487     | .6248     |
| 12   | .5554     |           |           |           |           | .5487     | .5728     |
| 13   | .5901     |           |           |           |           | .5144     | .5554     |
| 14   | .5728     |           |           |           |           | .583      | .5728     |
| 15   | .5728     |           | .463      |           |           | .5144     | .6075     |
| 16   | .5033     |           | .5144     |           |           | .4801     | .5554     |
| 17   | .538      |           |           |           |           | .5144     | .5554     |
| 18   | .4166     |           | .5316     |           |           | .5487     | .538      |
| 19   | .729      |           | .6516     |           |           | .6516     | .6422     |
| 20   | .7984     |           | .823      |           |           | .7545     | .781      |
| 21   | .7637     |           | .7716     |           |           | .6859     | .729      |
| 22   | .6595     |           | .6687     |           |           | .6173     | .6595     |
| 23   | .5554     |           | .5316     |           |           | .463      | .5207     |
| 24   | .5533     | .5033     | .5144     | .4801     |           |           |           |
| Max  | .7984     | .8852     | .823      | .703      | .6516     | .7545     | .781      |
| Min  | .4166     | .4339     | .1886     | .4458     | .4458     | .463      | .3429     |
| Avg  | .6034     | .5693     | .5331     | .5187     | .5163     | .5732     | .5554     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

DEORUKH S/DN.[189]

BU 4189

Substation No/ Name :- 234009 / 33/11 kV Deorukh substation

Feeder No / Name : 202 / WANZOLE, DEVARUKH

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .1306     |           | .12       | .12       |
| 2    |           | .1306     |           | .12       | .1029     |
| 3    |           | .1306     |           | .12       | .1029     |
| 4    |           | .1306     |           | .12       | .1029     |
| 5    |           | .1306     |           | .12       | .12       |
| 6    |           | .1306     |           | .12       | .12       |
| 7    |           | .1679     |           | .1715     | .2058     |
| 8    | .2401     | .1492     |           | .1886     | .2229     |
| 9    | .2401     | .1119     | .1029     | .2229     | .2058     |
| 10   | .2238     |           | .1029     | .2229     |           |
| 11   | .1492     |           | .1372     | .1715     |           |
| 12   | .2238     |           |           |           |           |
| 13   | .1679     |           |           |           |           |
| 14   | .1865     |           |           |           |           |
| 15   | .2238     |           | .12       |           |           |
| 16   | .2238     |           | .1543     |           |           |
| 17   | .2798     |           |           |           |           |
| 18   | .2798     |           | .1372     |           |           |
| 19   | .2984     |           | .1886     |           |           |
| 20   | .2611     |           | .2572     |           |           |
| 21   | .2611     |           | .2401     |           |           |
| 22   | .1865     |           | .2058     |           |           |
| 23   | .1492     |           | .1372     |           |           |
| 24   | .1372     | .1306     | .1315     | .12       |           |
| Max  | .2984     | .1679     | .2572     | .2229     | .2229     |
| Min  | .1372     | .1119     | .1029     | .12       | .1029     |
| Avg  | .2195     | .1343     | .1596     | .1515     | .1448     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

DEORUKH S/DN.[189]

BU 4189

Substation No/ Name :- 234009 / 33/11 kV Deorukh substation

Feeder No / Name : 203 / ANGAWALI, DEVARUKH

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .1901     |           | .2058     | .2058     |           | .2058     |
| 2    |           |           |           | .2058     | .1886     |           | .1886     |
| 3    |           | .1901     |           | .1886     | .1886     |           | .1886     |
| 4    |           | .1901     |           | .1886     | .1886     |           | .1886     |
| 5    |           | .1901     |           | .2058     | .2058     |           | .2058     |
| 6    |           | .2074     |           | .2401     | .2229     |           | .2401     |
| 7    |           | .2765     |           | .2915     | .2915     |           | .2915     |
| 8    | .2743     | .2419     |           | .2743     | .2743     |           | .2572     |
| 9    | .2915     | .2765     | .2058     | .2572     | .2229     |           | .2401     |
| 10   | .2938     |           | .2058     | .3086     |           | .2572     | .2074     |
| 11   | .2246     |           | .1715     | .2058     |           | .2229     | .2246     |
| 12   | .2074     |           |           |           |           | .2229     | .2074     |
| 13   | .2074     |           |           |           |           | .2058     | .2419     |
| 14   | .2074     |           |           |           |           | .2058     | .1901     |
| 15   | .2246     |           | .2401     |           |           | .2058     | .1728     |
| 16   | .2592     |           | .2229     |           |           | .2401     | .2419     |
| 17   | .2419     |           |           |           |           | .2915     | .2592     |
| 18   | .2592     |           | .1886     |           |           | .2229     | .2419     |
| 19   | .4493     |           | .3944     |           |           | .3944     | .3456     |
| 20   | .4838     |           | .4973     |           |           | .5144     | .4666     |
| 21   | .4493     |           | .463      |           |           | .463      | .4666     |
| 22   | .3456     |           | .3601     |           |           | .3944     | .3456     |
| 23   | .2592     |           | .2743     |           |           | .2915     | .2419     |
| 24   | .2229     | .2074     | .2099     | .2229     |           |           |           |
| Max  | .4838     | .2765     | .4973     | .3086     | .2915     | .5144     | .4666     |
| Min  | .2074     | .1901     | .1715     | .1886     | .1886     | .2058     | .1728     |
| Avg  | .2883     | .2189     | .2861     | .2329     | .221      | .2952     | .2548     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

DEORUKH S/DN.[189]

BU 4189

Substation No/ Name :- 234009 / 33/11 kV Deorukh substation

Feeder No / Name : 204 / DEVARUKH, DEVARUKH

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .7476     |           | .6173     | .6344     |           | .6516     |
| 2    |           | .7476     |           | .5487     | .6001     |           | .6173     |
| 3    |           | .7476     |           | .5487     | .5658     |           | .6173     |
| 4    |           | .7476     |           | .5658     | .5658     |           | .6173     |
| 5    |           | .6542     |           | .5658     | .5658     |           | .6344     |
| 6    |           | .9158     |           | .6001     | .6001     |           | .6516     |
| 7    |           | .6915     |           | .6173     | .6173     |           | .6516     |
| 8    | .6516     | .7289     |           | .6173     | .6173     |           | .6173     |
| 9    | .703      | .7663     | .6001     | .6516     | .6344     |           | .6516     |
| 10   | .9719     |           | .6344     | .6516     |           |           | .7289     |
| 11   | .8224     |           | .583      | .7202     |           | .7202     | .8971     |
| 12   | 1.0466    |           |           |           |           | .7202     | .9158     |
| 13   | .8597     |           |           |           |           | .6687     | .7476     |
| 14   | .8411     |           |           |           |           | .7202     | .3364     |
| 15   | .8784     |           | .823      |           |           | .7545     | .2804     |
| 16   | .9345     |           | .7545     |           |           | .7202     | .7102     |
| 17   | .9906     |           |           |           |           | .7888     | .9345     |
| 18   | .8784     |           | .7545     |           |           | .7545     | 1.028     |
| 19   | 1.0093    |           | .8573     |           |           | .9602     | 1.0653    |
| 20   | 1.2335    |           | .9602     |           |           | 1.0288    | 1.1962    |
| 21   | .9906     |           | .9259     |           |           | .9088     | 1.084     |
| 22   | .9906     |           | .8916     |           |           | .8916     | 1.0653    |
| 23   | .9345     |           | .7716     |           |           | .823      | .8971     |
| 24   | .7202     | .785      | .7545     | .6859     |           | .6516     |           |
| Max  | 1.2335    | .9158     | .9602     | .7202     | .6344     | 1.0288    | 1.1962    |
| Min  | .6516     | .6542     | .583      | .5487     | .5658     | .6516     | .2804     |
| Avg  | .9092     | .7532     | .7759     | .6159     | .6001     | .7937     | .7651     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

DEORUKH S/DN.[189]

BU 4189

Substation No/ Name :- 234009 / 33/11 kV Deorukh substation

Feeder No / Name : 205 / HARPUDE, DEVARUKH

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .7537     |           | .6516     | .703      |           | .7202     |
| 2    |           | .6972     |           | .6173     | .6859     |           | .6859     |
| 3    |           | .6972     |           | .6001     | .6859     |           | .6859     |
| 4    |           | .6972     |           | .6001     | .6859     |           | .6859     |
| 5    |           | .6783     |           | .6173     | .7202     |           | .7202     |
| 6    |           | .7537     |           | .7202     | .7545     |           | .7888     |
| 7    |           | 1.0363    |           | .8916     | .8916     |           | .9774     |
| 8    | .9945     | 1.1682    |           | 1.046     | .9602     |           | 1.0288    |
| 9    | 1.0974    | 1.074     | .6516     | 1.2346    | 1.0288    |           | .9602     |
| 10   | 1.2624    |           | .3944     | 1.166     |           | 1.0631    | 1.1117    |
| 11   | 1.1871    |           | .0171     | 1.0974    |           | 1.0631    | 1.0552    |
| 12   | 1.1871    |           |           |           |           | .9774     | 1.0929    |
| 13   | 1.0929    |           |           |           |           | .8916     | 1.0363    |
| 14   | 1.1682    |           |           |           |           | .9088     | 1.2248    |
| 15   | 1.1305    |           | .8402     |           |           | 1.0974    | 1.2813    |
| 16   | 1.074     |           |           |           |           | 1.1145    |           |
| 17   | 1.074     |           |           |           |           | 1.046     | 1.074     |
| 18   | 1.074     |           | .7545     |           |           | .9602     | .9798     |
| 19   | 1.5074    |           | 1.0288    |           |           | 1.2346    | 1.2813    |
| 20   | 1.5639    |           | 1.2346    |           |           | 1.4746    | 1.6016    |
| 21   | 1.5262    |           | 1.1317    |           |           | 1.3032    | 1.432     |
| 22   | 1.3001    |           | .7716     |           |           | 1.166     | 1.3378    |
| 23   | 1.074     |           | .7716     |           |           | .9259     | 1.0552    |
| 24   | .8745     | .961      | .823      | .6859     |           |           |           |
| Max  | 1.5639    | 1.1682    | 1.2346    | 1.2346    | 1.0288    | 1.4746    | 1.6016    |
| Min  | .8745     | .6783     | .0171     | .6001     | .6859     | .8916     | .6859     |
| Avg  | 1.1875    | .8517     | .7654     | .8273     | .7907     | 1.0876    | 1.0371    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

DEORUKH S/DN.[189]

BU 4189

Substation No/ Name :- 234009 / 33/11 kV Deorukh substation

Feeder No / Name : 206 / ADLER, DEVARUKH

Feeder KV- 11 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .0189     |           | .0172     | .0171     |           | .0171     |
| 2    |           | .0189     |           | .0171     | .0171     |           | .0171     |
| 3    |           | .0189     |           | .0171     | .0171     |           | .0171     |
| 4    |           | .0189     |           | .0171     | .0171     |           | .0171     |
| 5    |           | .0189     |           | .0171     | .0171     |           | .0171     |
| 6    |           | .0188     |           | .0171     | .0171     |           | .0171     |
| 7    |           | .0189     |           | .0171     | .0171     |           | .0171     |
| 8    | .0171     | .0189     |           | .0171     | .0171     |           | .0171     |
| 9    | .0171     | .0189     | .0171     | .0171     | .0171     |           | .0171     |
| 10   | .0189     |           | .0171     | .0171     |           | .0171     | .0189     |
| 11   | .0189     |           | .0171     | .0171     |           | .0171     | .0189     |
| 12   | .0189     |           |           |           |           | .0171     | .0189     |
| 13   | .0189     |           |           |           |           | .0171     | .0189     |
| 14   | .0189     |           |           |           |           | .0171     | .0189     |
| 15   | .0189     |           | .0171     |           |           | .0171     | .0189     |
| 16   | .0189     |           |           |           |           | .0171     | .0189     |
| 17   | .0189     |           |           |           |           | .0171     | .0189     |
| 18   | .0189     |           | .0171     |           |           | .0171     | .0189     |
| 19   | .0189     |           | .0171     |           |           | .0171     | .0189     |
| 20   | .0189     |           | .0171     |           |           | .0171     | .0189     |
| 21   | .0189     |           | .0171     |           |           | .0171     | .0189     |
| 22   | .0189     |           | .0171     |           |           | .0171     | .0189     |
| 23   | .0189     |           | .0171     |           |           | .0171     | .0189     |
| 24   | .0171     | .0189     | .0171     | .0171     |           |           |           |
| Max  | .0189     | .0189     | .0171     | .0172     | .0171     | .0171     | .0189     |
| Min  | .0171     | .0188     | .0171     | .0171     | .0171     | .0171     | .0171     |
| Avg  | .0186     | .0189     | .0171     | .0171     | .0171     | .0171     | .0182     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

DEORUKH S/DN.[189]

BU 4189

Substation No/ Name :- 234012 / 33/11 KV SAKHARAPA

Feeder No / Name : 201 / 11 KV SAKHARAPA

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2987     | .3239     | .3018     | .2957     | .3048     | .4191     | .4207     |
| 2    | .2987     | .3048     | .3018     |           | .2858     | .4191     | .3605     |
| 3    | .3018     | .3048     | .2713     | .2658     | .2858     | .362      | .3563     |
| 4    | .2987     | .3048     | .2683     |           | .2858     | .362      | .4108     |
| 5    | .2987     | .3048     | .2683     |           | .2667     | .362      | .3688     |
| 6    | .3547     | .3429     | .3185     |           | .2858     | .4382     | .4049     |
| 7    | .3547     | .3429     | .3239     |           | .3048     | .4409     | .4748     |
| 8    | .3547     | .362      | .3353     |           | .3239     | .5228     | .5533     |
| 9    | .3395     | .3239     | .3258     | .3547     | .3239     | .5426     | .5344     |
| 10   | .3734     | .3258     | .2987     |           | .362      | .5601     | .5121     |
| 11   | .362      | .3353     | .2957     |           | .362      | .5041     | .4938     |
| 12   | .3429     | .3052     | .2402     |           | .3239     | .4752     | .462      |
| 13   | .3239     | .2915     | .2427     |           | .3429     | .4191     | .499      |
| 14   | .3239     | .2846     | .3361     |           | .2858     | .4954     | .5373     |
| 15   | .3429     | .2949     | .3326     |           | .3048     | .4239     | .5487     |
| 16   | .3429     | .3521     | .3109     |           |           | .407      |           |
| 17   | .4001     | .3401     | .2957     |           | .5906     | .4409     | .5853     |
| 18   | .362      | .3563     | .3142     |           | .5525     | .4578     | .6447     |
| 19   | .4191     | .407      | .439      |           | .6097     | .6348     | .7207     |
| 20   | .5144     | .4862     | .5068     |           | .7811     | .6706     |           |
| 21   | .4763     | .4359     | .5175     |           | .7049     | .6371     |           |
| 22   | .4382     | .4372     | .4755     |           | .6097     | .5935     |           |
| 23   | .362      | .3605     | .3841     |           | .4763     | .4917     |           |
| 24   | .3391     | .3239     | .3077     | .3142     | .3048     | .4191     | .4668     |
| Max  | .5144     | .4862     | .5175     | .3547     | .7811     | .6706     | .7207     |
| Min  | .2987     | .2846     | .2402     | .2658     | .2667     | .362      | .3563     |
| Avg  | .3593     | .3438     | .3339     | .3076     | .4034     | .4791     | .4924     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

DEORUKH S/DN.[189]

BU 4189

Substation No/ Name :- 234012 / 33/11 KV SAKHARAPA

Feeder No / Name : 202 / 11 KV DABHOLE

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1494     | .1715     | .1638     | .1595     | .1524     | .1524     | .1619     |
| 2    | .1307     | .1334     | .1677     |           | .1524     | .1524     | .168      |
| 3    | .1307     | .1334     | .1311     | .1402     | .1334     | .1143     | .1457     |
| 4    | .1307     | .1334     | .1341     |           | .1334     | .1143     | .1457     |
| 5    | .1307     | .1334     | .1311     |           | .1334     | .1143     | .1646     |
| 6    | .1867     | .1715     | .1341     |           | .1334     | .1715     | .1638     |
| 7    | .2054     | .1905     | .2012     |           | .2096     |           | .2054     |
| 8    | .2241     | .2096     | .2012     |           | .2096     | .2286     | .2035     |
| 9    | .3734     | .4191     | .1677     | .394      | .4382     | .2987     | .4108     |
| 10   | .2427     | .4294     | .1417     |           | .362      | .2785     | .3988     |
| 11   |           | .4481     | .1578     |           | .4763     | .2713     | .333      |
| 12   | .4001     | .3391     | .128      |           | .5144     | .2987     | .3189     |
| 13   | .2858     | .1296     | .124      |           | .2096     | .1696     | .2328     |
| 14   | .1524     | .1457     | .1433     |           | .1905     | .1509     | .1595     |
| 15   | .4191     | .2915     | .1646     |           | .3429     | .2883     | .3641     |
| 16   | .362      | .2347     | .124      |           | .4572     | .3185     |           |
| 17   | .3048     | .1865     | .1227     |           | .4954     | .3361     | .3045     |
| 18   | .1334     | .1638     | .1433     |           | .381      | .1677     | .1772     |
| 19   | .2096     | .2035     | .2126     |           | .2096     | .1943     | .2658     |
| 20   | .3239     | .3077     | .3121     |           | .3239     | .3239     |           |
| 21   | .3048     | .3052     | .3189     |           | .3048     | .3018     |           |
| 22   | .2667     | .2801     | .2481     |           | .2477     | .2713     |           |
| 23   | .2096     | .1865     | .1595     |           | .1905     | .2054     |           |
| 24   | .1433     | .1715     | .1677     | .1595     | .1524     | .1524     | .1867     |
| Max  | .4191     | .4481     | .3189     | .394      | .5144     | .3361     | .4108     |
| Min  | .1307     | .1296     | .1227     | .1402     | .1334     | .1143     | .1457     |
| Avg  | .2357     | .2299     | .1708     | .2133     | .2731     | .2207     | .2374     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

DEORUKH S/DN.[189]

BU 4189

Substation No/ Name :- 234012 / 33/11 KV SAKHARAPA

Feeder No / Name : 203 / 11 KV BHOVADE

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .0934     | .0953     |           | .0953     | .0953     | .0953     | .0838     |
| 2    | .0934     | .0953     | .0905     | .0953     | .0953     | .0953     | .0848     |
| 3    | .0943     | .0762     | .0838     | .0953     | .0953     | .0762     | .0747     |
| 4    | .0943     | .0762     | .081      |           | .0953     | .0762     | .0724     |
| 5    | .0943     | .0762     | .0838     |           | .0953     | .0762     | .0671     |
| 6    | .112      | .1143     | .1006     |           | .0953     | .0953     | .081      |
| 7    | .1307     | .1334     | .1475     |           | .1143     | .1187     | .1357     |
| 8    | .1494     | .1334     | .1357     |           | .1334     |           | .1357     |
| 9    | .112      | .1143     | .1341     | .1143     | .1143     | .1017     | .0838     |
| 10   | .0747     | .0838     | .0762     |           | .0953     | .0503     | .0953     |
| 11   | .0953     | .0678     | .0572     |           | .0762     | .0671     | .0762     |
| 12   | .0572     | .0678     | .0381     |           | .0762     | .0671     | .0953     |
| 13   | .0762     | .0934     | .0572     |           | .0762     | .0848     | .0953     |
| 14   | .0762     | .0678     | .0572     |           | .0762     | .0678     | .0953     |
| 15   | .0762     | .0678     | .0762     |           | .0762     | .0671     | .0762     |
| 16   | .0953     | .0838     | .0572     |           | .0762     | .0678     |           |
| 17   | .0762     | .0655     | .0762     |           | .0762     | .0953     | .0953     |
| 18   | .0762     | .1174     | .0953     |           | .1143     | .1006     | .1143     |
| 19   | .1334     | .1457     | .1715     |           | .1334     | .1174     | .1715     |
| 20   | .1905     | .1844     | .2286     |           | .1905     | .1696     |           |
| 21   | .1905     | .1696     | .2096     |           | .1905     | .1867     |           |
| 22   | .1524     | .168      | .1715     |           | .1524     |           |           |
| 23   | .1143     | .1017     | .1334     |           | .1143     | .1017     |           |
| 24   | .0886     | .0953     | .0848     | .0953     | .0953     | .0953     | .0848     |
| Max  | .1905     | .1844     | .2286     | .1143     | .1905     | .1867     | .1715     |
| Min  | .0572     | .0655     | .0381     | .0953     | .0762     | .0503     | .0671     |
| Avg  | .1061     | .1039     | .1064     | .0991     | .1064     | .0943     | .0957     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

LANJA S/DN.[572]

BU 4572

Substation No/ Name :- 234017 / 33/11 KV SUB-STATION LANJA

Feeder No / Name : 201 / WAKED, LANJA

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2218     | .2987     | .2241     | .2195     | .2241     | .6005     | .4435     |
| 2    | .2218     | .2241     | .2218     | .2195     | .2218     | .5243     | .4435     |
| 3    | .2218     | .2241     | .1848     | .2012     | .1867     | .5273     | .4481     |
| 4    | .2218     | .2241     | .1867     | .2012     | .1848     | .5273     | .4664     |
| 5    | .2218     | .2218     | .2218     | .2149     | .2218     | .4527     | .4847     |
| 6    |           | .2957     | .2218     | .2195     | .2172     | .5243     | .5212     |
| 7    |           | .2896     | .2218     | .2865     | .2804     | .6592     | .5974     |
| 8    |           | .2835     | .2149     | .2865     | .2804     | .5913     | .5913     |
| 9    |           | .2804     | .2774     | .2865     | .2774     | .5852     | .5913     |
| 10   |           | .2804     | .2126     | .2507     | .2103     | .4389     | .5197     |
| 11   | .2218     | .2835     | .2103     | .2865     | .2103     | .4366     | .4435     |
| 12   | .2149     | .2774     | .2149     | .2835     | .2126     | .506      | .4435     |
| 13   | .2926     | .2804     | .2149     | .2126     | .2172     | .4435     | .4504     |
| 14   | .2957     | .2926     | .2149     | .2835     | .2926     | .4435     | .4504     |
| 15   | .2896     | .2865     | .2149     |           | .2896     | .5197     | .4504     |
| 16   | .2835     | .2835     | .2149     |           | .2804     | .4435     | .4504     |
| 17   | .2774     | .2713     | .2149     |           | .208      | .5913     | .5266     |
| 18   | .2774     | .2683     | .2149     |           | .2804     | .5791     | .5266     |
| 19   | .5068     | .4207     | .3582     |           | .439      | .6706     | .6744     |
| 20   | .5914     | .5121     | .5014     |           | .5175     | .8962     | .977      |
| 21   | .5228     | .5121     | .4477     |           | .5228     | .9725     | .977      |
| 22   | .4481     | .3734     | .439      |           | .4435     | .8993     | .9031     |
| 23   | .3734     | .2987     | .3658     |           | .3696     | .6721     | .7529     |
| 24   | .2957     | .2987     | .2241     |           | .2987     | .5243     | .3048     |
| Max  | .5914     | .5121     | .5014     | .2865     | .5228     | .9725     | .977      |
| Min  | .2149     | .2218     | .1848     | .2012     | .1848     | .4366     | .3048     |
| Avg  | .3158     | .3034     | .2599     | .2466     | .2870     | .5846     | .5599     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

LANJA S/DN.[572]

BU 4572

Substation No/ Name :- 234017 / 33/11 KV SUB-STATION LANJA

Feeder No / Name : 202 / KORLE, LANJA

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9055     | .8488     | .8131     | .8589     | .924      | .8299     | .7865     |
| 2    | .8686     | .8775     | .7842     | .8215     | .8962     | .8775     | .8029     |
| 3    | .8686     | .8775     | .7655     | .7655     | .8501     | .8589     | .7655     |
| 4    | .8871     | .8775     | .8131     | .8029     | .9055     | .8589     | .8402     |
| 5    | .924      | .8775     | .8501     | .8402     | .924      | .8775     | .9145     |
| 6    | .924      | .924      | .924      | .8779     | .9412     | .961      | .9709     |
| 7    | 1.0349    | .9511     | .8501     | .9511     | .9745     | .9593     | 1.0608    |
| 8    | 1.0349    | .9955     | .8869     | .9694     | .964      | 1.0029    | 1.0608    |
| 9    | 1.1088    | 1.0029    | .8682     | 1.0608    | 1.0454    | 1.0745    | 1.0608    |
| 10   | 1.1088    | 1.1043    | .9231     | 1.134     | 1.0924    | 1.1104    | 1.134     |
| 11   | 1.2197    | 1.0985    | .8775     | 1.1104    | 1.1104    | 1.1641    | .9511     |
| 12   | 1.1789    | 1.0985    | .8688     | 1.0387    | 1.1283    | 1.1104    | 1.1523    |
| 13   | 1.1403    | 1.0277    | .9877     | .985      | 1.1104    | 1.134     | 1.1088    |
| 14   | 1.0974    | 1.0242    | .9877     | 1.0317    | 1.1157    | 1.1523    | 1.0719    |
| 15   | 1.1706    | 1.0679    | 1.0608    |           | 1.1218    | 1.1706    | 1.0719    |
| 16   | 1.1104    | 1.0099    | 1.0029    |           | 1.2127    | 1.1523    | 1.1827    |
| 17   | 1.1517    | .9816     | .9671     |           | 1.134     | 1.0974    | 1.1643    |
| 18   | 1.0166    | .9114     | .8779     |           | 1.0985    | 1.1523    | 1.1088    |
| 19   | 1.2308    | 1.1462    | 1.1157    |           | 1.2308    | 1.2071    | 1.3676    |
| 20   | 1.423     | 1.3676    | 1.3352    |           | 1.386     | 1.4266    | 1.4045    |
| 21   | 1.3306    | 1.2936    | 1.2071    |           | 1.386     | 1.3443    | 1.2752    |
| 22   | 1.2136    | 1.2012    | 1.1706    |           | 1.2567    | 1.2725    | 1.2197    |
| 23   | 1.0829    | 1.0349    | 1.0059    |           | 1.1203    | 1.0059    | 1.0164    |
| 24   | .9795     | .8676     | .9335     |           | .9896     | .9149     |           |
| Max  | 1.423     | 1.3676    | 1.3352    | 1.134     | 1.386     | 1.4266    | 1.4045    |
| Min  | .8686     | .8488     | .7655     | .7655     | .8501     | .8299     | .7655     |
| Avg  | 1.0838    | 1.0195    | .9532     | .9463     | 1.0799    | 1.0715    | 1.0649    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

LANJA S/DN.[572]

BU 4572

Substation No/ Name :- 234017 / 33/11 KV SUB-STATION LANJA

Feeder No / Name : 203 / PUNAS, LANJA

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6099     | .6413     | .5601     | .5975     | .6535     | .6036     | .591      |
| 2    | .6099     | .6413     | .5228     | .5487     | .6535     | .5847     | .5975     |
| 3    | .6099     | .5847     | .5175     | .5601     | .6099     | .5658     | .5601     |
| 4    | .5914     | .6036     | .5788     | .5975     | .6838     | .5847     | .6722     |
| 5    | .6838     | .6413     | .6348     | .6722     | .7577     | .6602     | .7133     |
| 6    | .924      | .7468     | .6838     | .7095     | .7783     | .7842     | .7682     |
| 7    | .924      | .8688     | .6722     | .8779     | .8589     | .9145     | .9335     |
| 8    | .924      | .8688     | .5544     | 1.0242    | .8413     | .9313     | .9694     |
| 9    | .924      | .9313     | .5258     | .9877     | .8589     | .8505     | .9328     |
| 10   | .924      | .8328     | .567      | .8059     | .9114     | .8505     | .8413     |
| 11   | .9055     | .7442     | .6379     | .8596     | .7712     | .788      | .8962     |
| 12   | .8505     | .7537     | .6379     | .7343     | .7602     | .815      | .8954     |
| 13   | .6878     | .6447     | .5552     | .6335     | .7133     | .7499     | .7392     |
| 14   | .7023     | .6722     | .6268     | .6626     | .7392     | .695      | .6283     |
| 15   | .8048     | .7865     | .6089     |           | .7577     | .7316     | .6283     |
| 16   | .788      | .9214     | .7316     |           | .9568     | .9145     | .924      |
| 17   | .8238     | .8939     | .7343     |           | .9114     | .9511     | 1.0164    |
| 18   | .8328     | .9391     | .8048     |           | .9568     | .8596     | .9425     |
| 19   | 1.1706    | 1.1041    | 1.0208    |           | 1.1888    | 1.0608    | 1.2936    |
| 20   | 1.4563    | 1.419     | 1.3717    |           | 1.4563    | 1.39      | 1.4045    |
| 21   | 1.3443    | 1.307     | 1.2803    |           | 1.3443    | 1.307     | 1.3121    |
| 22   | 1.0185    | 1.0642    | 1.0608    |           | 1.0751    | 1.1157    | 1.0719    |
| 23   | .7922     | .8215     | .823      |           | .811      | .7468     | .7577     |
| 24   | .6653     | .679      | .6161     |           | .679      | .6535     |           |
| Max  | 1.4563    | 1.419     | 1.3717    | 1.0242    | 1.4563    | 1.39      | 1.4045    |
| Min  | .5914     | .5847     | .5175     | .5487     | .6099     | .5658     | .5601     |
| Avg  | .8570     | .8380     | .7220     | .7337     | .8637     | .8379     | .8735     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

LANJA S/DN.[572]

BU 4572

Substation No/ Name :- 234018 / 33/11 KV SUB-STATION BHAMBED

Feeder No / Name : 201 / BHAMBED, LANJA

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2587     | .2587     | .2075     | .2614     | .2402     | .2402     | .2075     |
| 2    | .2402     | .2402     | .1886     | .2054     | .2033     | .2033     | .1886     |
| 3    | .2402     | .2218     | .1886     | .2054     | .2033     | .2033     | .1886     |
| 4    | .2218     | .2218     | .1886     |           | .2033     | .2033     | .1886     |
| 5    | .2587     | .2218     | .1886     | .2054     | .2218     | .2033     | .2075     |
| 6    | .2772     | .2402     | .2075     | .2241     | .2587     | .2218     | .2263     |
| 7    | .2772     | .2772     | .2263     | .2614     | .2957     | .2772     | .2452     |
| 8    | .2957     | .2957     | .2263     | .2987     | .2772     |           | .4338     |
| 9    | .2772     | .2402     | .2075     | .2801     | .2402     | .2772     | .2075     |
| 10   | .2218     | .2402     | .2263     |           | .2033     | .2452     | .2427     |
| 11   | .2402     | .2452     | .2241     |           | .2218     | .2075     | .2614     |
| 12   | .2033     | .2641     | .2054     |           | .2587     | .2263     | .2614     |
| 13   | .2402     | .2641     | .2054     |           | .2772     | .1886     | .2427     |
| 14   | .2587     | .2641     | .2427     |           | .2772     |           | .2614     |
| 15   | .2402     | .2452     | .2241     |           | .2772     | .2263     | .2614     |
| 16   | .2402     | .2452     | .2241     |           | .2587     | .2263     | .2427     |
| 17   | .2587     | .2452     | .2054     |           | .2772     | .2075     | .2427     |
| 18   | .2587     | .2263     | .2054     |           | .2772     | .2452     | .2614     |
| 19   | .5175     | .4338     | .3174     |           | .4251     | .3395     | .3734     |
| 20   | .5175     | .4527     |           |           | .5175     | .4527     | .4854     |
| 21   | .462      | .415      | .4668     |           | .4805     | .415      | .4481     |
| 22   | .4251     | .3584     | .3921     |           | .4251     | .3961     | .3921     |
| 23   | .2957     | .2641     | .2987     |           |           | .2641     | .2987     |
| 24   | .2772     | .2957     | .2263     | .2614     |           | .2772     | .2263     |
| Max  | .5175     | .4527     | .4668     | .2987     | .5175     | .4527     | .4854     |
| Min  | .2033     | .2218     | .1886     | .2054     | .2033     | .1886     | .1886     |
| Avg  | .2918     | .2782     | .2389     | .2448     | .2873     | .2612     | .2748     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

LANJA S/DN.[572] BU 4572

Substation No/ Name :- 234018 / 33/11 KV SUB-STATION BHAMBED

Feeder No / Name : 202 / RINGANE, LANJA SHEDDABLE RURAL  
Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 9    |           | .5544     |           |           |           |           |
| 10   | .2587     | .4251     | .2829     |           | .3395     | .4854     |
| 11   | .3142     | .415      | .2987     | .4066     | .3018     | .4481     |
| 12   | .3696     | .415      | .2987     |           | .3961     | .4108     |
| 13   | .2957     |           | .3361     | .462      | .3395     | .3921     |
| 14   | .3142     | .3018     | .3174     | .2957     | .3772     | .4108     |
| 15   | .3696     | .3395     | .3174     | .499      | .3395     | .4108     |
| 16   | .2587     | .3772     | .2241     | .4805     | .3772     | .4854     |
| 17   | .2772     | .4715     | .2801     | .4805     | .3772     | .4481     |
| 18   | .3326     | .4527     | .2241     | .3696     | .3772     | .4108     |
| 19   | .5544     | .547      | .4108     | .5359     | .5847     | .4854     |
| 20   | .6283     | .679      |           | .6653     |           |           |
| 21   | .5729     |           |           |           |           |           |
| Max  | .6283     | .679      | .4108     | .6653     | .5847     | .4854     |
| Min  | .2587     | .3018     | .2241     | .2957     | .3018     | .3921     |
| Avg  | .3788     | .4526     | .2990     | .4661     | .3810     | .4388     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

LANJA S/DN.[572]

BU 4572

Substation No/ Name :- 234018 / 33/11 KV SUB-STATION BHAMBED

Feeder No / Name : 203 / SHIPOSHI FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2402     | .2033     | .1886     | .2054     | .1663     | .1848     | .1886     |
| 2    | .2218     | .1848     | .1698     | .168      | .1478     | .1663     | .1698     |
| 3    | .2218     | .1848     | .1698     | .168      | .1478     | .1663     | .1698     |
| 4    | .2033     | .1848     | .1698     | .168      | .1663     | .1663     | .1698     |
| 5    | .2033     | .2033     | .1886     | .1867     | .1848     | .1848     | .2075     |
| 6    | .2218     | .2218     | .2641     | .2054     | .2033     | .2218     | .2829     |
| 7    | .2587     | .2587     | .2829     | .2614     | .2587     | .2587     | .3206     |
| 8    | .2772     | .2402     | .3772     | .2987     | .3142     | .2957     | .3018     |
| 9    | .2587     | .2033     | .2452     | .2241     | .2587     | .2587     | .2641     |
| 10   | .2957     | .2218     | .1886     |           | .1848     | .3206     | .2801     |
| 11   | .2218     | .2263     | .2241     |           | .2218     | .3018     | .2801     |
| 12   | .2587     | .2263     | .2427     |           | .2402     | .2075     | .2427     |
| 13   | .2033     | .1886     | .168      |           | .2033     | .2641     | .2054     |
| 14   | .2402     | .2075     | .2054     |           | .2218     | .2075     | .2614     |
| 15   | .2772     | .2075     | .2241     |           | .2587     | .2641     | .3174     |
| 16   | .3326     | .1886     | .2427     |           | .2218     | .3018     | .2427     |
| 17   | .2587     | .1509     | .2427     |           | .2772     | .2452     | .2427     |
| 18   | .2957     | .2075     | .2054     |           | .2587     | .2829     | .2427     |
| 19   | .4066     | .3961     | .2801     |           | .3696     | .3395     | .3361     |
| 20   | .4805     | .4527     | .4481     |           | .4435     | .4527     | .4294     |
| 21   | .4435     | .4338     | .4294     |           | .4251     | .4527     | .4294     |
| 22   | .3511     | .3584     | .3547     |           | .3511     | .3961     | .3547     |
| 23   | .2587     | .2452     | .2241     |           | .2402     | .2452     | .2427     |
| 24   | .2402     | .2218     | .2075     | .2054     |           | .2033     | .2075     |
| Max  | .4805     | .4527     | .4481     | .2987     | .4435     | .4527     | .4294     |
| Min  | .2033     | .1509     | .168      | .168      | .1478     | .1663     | .1698     |
| Avg  | .2780     | .2424     | .2477     | .2091     | .2507     | .2662     | .2662     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

LANJA S/DN.[572]

BU 4572

Substation No/ Name :- 234039 / SATAVALI

Feeder No / Name : 201 / BENI (BK)

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1962     | .1924     | .1886     | .1924     | .1886     | .1867     | .1924     |
| 2    | .1924     | .1811     | .1848     | .1811     | .1848     | .1773     | .1848     |
| 3    | .1924     | .1811     | .1848     | .1773     | .1811     | .1735     | .1848     |
| 4    | .1848     | .1811     | .1848     | .1773     | .1924     | .1698     | .1886     |
| 5    | .1848     | .1924     | .1924     | .1811     | .215      | .1924     | .1848     |
| 6    | .2188     | .2112     | .2037     | .2226     | .2188     | .2188     | .215      |
| 7    | .2487     | .2565     | .2268     | .2524     | .1866     | .2317     | .2439     |
| 8    | .2389     | .2699     | .2436     | .283      | .2208     | .2679     | .2281     |
| 9    | .2257     | .2364     | .1998     | .24       | .2149     | .2136     | .2244     |
| 10   | .2185     | .1827     | .1827     | .2341     | .1863     | .1737     | .2091     |
| 11   | .2314     | .1791     | .168      | .1559     | .2281     | .1902     | .2063     |
| 12   | .2158     | .1683     | .1914     | .1827     | .1885     | .17       | .1902     |
| 13   | .1848     | .1593     | .168      | .1683     | .1718     | .1773     | .1811     |
| 14   | .1924     | .161      | .1924     | .1867     | .1999     | .1962     | .1698     |
| 15   | .2016     | .1557     | .1904     |           | .1924     | .1942     | .1867     |
| 16   | .1898     | .15       | .1552     |           | .2172     | .1756     | .2012     |
| 17   | .2092     | .173      | .1807     |           | .1866     | .1955     | .1866     |
| 18   | .1928     | .1768     | .21       |           | .2068     | .2181     | .1898     |
| 19   | .3137     | .2913     | .3697     |           | .3249     | .2987     | .295      |
| 20   | .4564     | .4248     | .4376     |           | .4489     | .4376     | .4225     |
| 21   | .4036     | .3471     | .4225     |           | .415      | .4036     | .3999     |
| 22   | .332      | .3169     | .3093     |           | .3357     | .3244     | .3546     |
| 23   | .2377     | .2377     | .2452     |           | .2301     | .2301     | .2414     |
| 24   | .1999     | .1999     | .1924     | .2037     |           | .1962     | .1924     |
| Max  | .4564     | .4248     | .4376     | .283      | .4489     | .4376     | .4225     |
| Min  | .1848     | .15       | .1552     | .1559     | .1718     | .1698     | .1698     |
| Avg  | .2359     | .2177     | .2260     | .2026     | .2320     | .2255     | .2281     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RAJAPUR I S/DN.[191] BU 4191

Substation No/ Name :- 234013 / 33/11KV RAJAPUR SUB. STN.

Feeder No / Name : 201 / 11 KV RAJAPUR

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7023     | .6401     | .6219     | .6468     |           | .6584     | .6241     |
| 2    | .6653     | .6036     | .6036     | .6219     |           | .6653     |           |
| 3    | .6653     | .6036     | .5853     | .6154     |           | .6653     | .5959     |
| 4    | .6468     | .6036     | .5853     | .6219     |           | .6584     | .5959     |
| 5    | .6653     | .6036     | .5853     | .6219     |           | .6653     | .6024     |
| 6    | .6584     | .6219     | .6099     | .6283     |           | .6878     | .6335     |
| 7    | .695      | .6036     | .6468     | .6099     |           | .7392     | .6653     |
| 8    | .695      | .6401     | .6653     | .6584     |           | .6516     | .6661     |
| 9    | .7316     | .7133     | .6767     | .7316     |           | .7316     | .7164     |
| 10   | .823      | .7316     | .6767     | .724      |           | .8048     | .7362     |
| 11   | .8413     | .7316     |           | .7499     |           | .8048     | .7964     |
| 12   | .8048     | .7682     |           | .7602     |           |           | .8596     |
| 13   | .8048     | .7316     | .9145     | .7682     |           | .9145     | .7975     |
| 14   | .7865     | .7316     | .8501     |           |           | .8413     | .7545     |
| 15   | .8413     | .7316     |           |           |           | .905      | .7545     |
| 16   | .8048     | .7316     | .8048     |           |           | .8779     | .8063     |
| 17   | .7316     | .695      | .7682     |           |           | .7316     | .8048     |
| 18   | .7682     | .8413     | .7316     |           |           | .8048     | .7468     |
| 19   | .8779     | .8131     | .9145     |           | 1.0242    | .9694     | .9054     |
| 20   | .8962     | .961      | .9709     |           | 1.0082    | .9511     | .9114     |
| 21   | .8962     | .8871     | .9149     |           | .8859     | .9808     | .9145     |
| 22   | .8413     | .8501     | .8871     |           | .8505     | .9709     | .8413     |
| 23   | .7865     | .7762     | .7947     |           | .7712     | .7796     | .7682     |
| 24   | .7202     | .7133     | .7316     | .6838     | .695      | .7316     | .6859     |
| Max  | .8962     | .961      | .9709     | .7682     | 1.0242    | .9808     | .9145     |
| Min  | .6468     | .6036     | .5853     | .6099     | .695      | .6516     | .5959     |
| Avg  | .7646     | .7220     | .7400     | .6744     | .8725     | .7909     | .7471     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RAJAPUR I S/DN.[191] BU 4191

Substation No/ Name :- 234013 / 33/11KV RAJAPUR SUB. STN.

Feeder No / Name : 202 / 11 KV JAITAPUR

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2218     | .2195     | .1791     | .1829     |           | .1595     | .1526     |
| 2    | .1829     | .1829     | .1791     | .1829     |           | .1612     | .1543     |
| 3    | .181      | .1829     | .181      | .181      |           | .1595     | .1526     |
| 4    | .1829     | .1829     | .181      | .181      |           | .1612     | .1578     |
| 5    | .2012     | .2012     | .181      | .181      |           | .1772     | .1772     |
| 6    | .2195     | .2195     | .197      | .2012     |           | .1991     | .2103     |
| 7    | .2303     | .2195     | .2149     | .2561     |           | .2126     | .2481     |
| 8    | .1949     | .2195     | .1991     | .2195     |           | .2172     | .2126     |
| 9    | .1949     | .1829     | .1612     | .1772     |           | .2149     | .1848     |
| 10   | .1772     | .1829     | .1772     | .1772     |           | .1772     | .3258     |
| 11   | .2126     | .1463     | .1052     | .1772     |           | 1.8446    | .1829     |
| 12   | .2303     | .1829     | .1402     | .1772     |           | .1772     | .1734     |
| 13   | .2126     | .1829     | .1753     | .1772     |           | .1791     | .1865     |
| 14   | .2561     | .2012     | .1772     |           |           | .2103     | .2126     |
| 15   | .2561     | .2012     | .1753     |           |           | .2126     | .1772     |
| 16   | .2195     | .2195     | .1402     |           |           | .1949     | .2195     |
| 17   | .2012     | .1829     | .1417     |           |           | .1753     | .1865     |
| 18   | .2195     | .2012     | .2149     |           |           | .1753     | .1715     |
| 19   | .3109     | .2957     | .3258     |           | .3734     | .362      | .3467     |
| 20   | .439      | .4066     | .4066     |           | .439      | .4344     | .4024     |
| 21   | .4207     | .4108     | .4066     |           | .4108     | .4344     | .3982     |
| 22   | .3475     | .3142     | .3326     |           | .3395     | .3155     | .3077     |
| 23   | .2378     | .2402     | .2402     |           | .2279     | .2172     | .2195     |
| 24   | .2058     | .2195     | .2033     | .2033     |           | .1772     | .1677     |
| Max  | .439      | .4108     | .4066     | .2561     | .439      | 1.8446    | .4024     |
| Min  | .1772     | .1463     | .1052     | .1772     | .2279     | .1595     | .1526     |
| Avg  | .2398     | .2250     | .2098     | .1911     | .3581     | .2896     | .2220     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RAJAPUR I S/DN.[191] BU 4191

Substation No/ Name :- 234013 / 33/11KV RAJAPUR SUB. STN.

Feeder No / Name : 203 / 11 KV GOTHANE

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .2801     | .2561     | .2172     | .2378     |           | .1791     | .1753     |
| 2    | .2561     | .2561     | .2172     | .1829     |           | .1791     | .181      |
| 3    | .2587     | .2561     | .2172     | .181      |           | .1829     | .1772     |
| 4    | .2561     | .2561     | .2172     | .181      |           | .181      | .1829     |
| 5    | .2772     | .2561     | .2172     | .1991     |           | .2172     | .208      |
| 6    | .2987     | .2743     | .2715     | .2378     |           | .2534     | .2401     |
| 7    | .3439     | .3292     | .3658     | .3109     |           | .3292     | .3475     |
| 8    | .3258     | .1829     | .3045     | .3292     |           | .2926     | .2743     |
| 9    | .2896     | .3109     | .2743     | .3077     |           | .2534     | .2614     |
| 10   | .2896     | .2743     | .2378     | .2715     |           | .2378     |           |
| 11   | .2896     | .2926     | .1829     | .2743     |           | .2353     | .2561     |
| 12   | .2534     | .2926     | .2012     | .2561     |           | .1991     | .2829     |
| 13   | .2896     | .2561     | .2172     | .2896     |           | .2534     | .2743     |
| 14   | .2561     | .2743     | .2743     |           |           | .2561     | .2987     |
| 15   | .2743     | .2743     | .2743     |           |           | .2743     | .2454     |
| 16   | .2743     | .2926     | .2172     |           |           | .2534     | .2601     |
| 17   | .2926     | .2926     | .2353     |           |           | .2715     | .2896     |
| 18   | .2926     | .3292     | .2534     |           |           | .2715     | .3155     |
| 19   | .4572     | .4294     | .439      |           | .5121     | .4207     | .4607     |
| 20   | .5487     | .5228     | .5415     |           | .5847     | .567      | .4908     |
| 21   | .4938     | .5228     | .5228     |           | .5121     | .5415     | .5175     |
| 22   | .4207     | .4108     | .4108     |           | .3982     | .3721     | .4251     |
| 23   | .2926     | .3174     | .3174     |           | .3155     | .2743     | .2957     |
| 24   | .36       | .2743     | .2587     | .2587     |           | .2195     | .2126     |
| Max  | .5487     | .5228     | .5415     | .3292     | .5847     | .567      | .5175     |
| Min  | .2534     | .1829     | .1829     | .181      | .3155     | .1791     | .1753     |
| Avg  | .3196     | .3097     | .2869     | .2513     | .4645     | .2798     | .2901     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RAJAPUR I S/DN.[191] BU 4191

Substation No/ Name :- 234013 / 33/11KV RAJAPUR SUB. STN.

Feeder No / Name : 204 / 11 KV NATE SHEDDABLE RURAL  
Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3174     | .3109     | .2587     | .3395     |           | .2926     | .2835     |
| 2    | .3174     | .3109     | .2561     | .3206     |           | .2957     | .2774     |
| 3    | .3174     | .3109     | .2561     | .3174     |           | .2957     | .2743     |
| 4    | .3142     | .3109     | .2587     | .3174     |           | .2957     | .2804     |
| 5    | .3361     | .3109     | .2561     | .3547     |           | .3326     | .3189     |
| 6    | .3921     | .3292     | .3881     | .3658     |           | .4066     | .4024     |
| 7    | .5249     | .4938     | .4572     | .4755     |           | .5228     | .5249     |
| 8    | .5138     | .4938     | .439      | .4938     |           | .5228     | .4656     |
| 9    | .4298     | .4572     | .3696     | .4251     |           | .4251     | .407      |
| 10   | .4075     | .439      | .2561     | .3658     |           | .4031     | .415      |
| 11   | .4075     | .3841     | .2926     |           |           | .3439     | .3814     |
| 12   | .3721     | .3475     | .2926     | .3658     |           | .3658     | .3658     |
| 13   | .3544     | .3292     | .3077     | .3475     |           | .3881     | .3734     |
| 14   | .3475     | .3658     | .3475     |           |           | .3841     | .3544     |
| 15   | .3841     | .3841     | .3475     |           |           | .4066     | .4108     |
| 16   | .3658     | .3841     | .3292     |           |           | .4024     | .4024     |
| 17   | .3841     | .3841     | .362      |           |           | .439      | .4024     |
| 18   | .3658     | .3841     | .3801     |           |           | .4207     | .4119     |
| 19   | .4938     | .4904     | .5975     |           | .6722     | .6348     | .5784     |
| 20   | .6584     | .679      | .679      |           | .7545     | .6908     | .6653     |
| 21   | .6219     | .6413     | .679      |           | .7095     | .5121     | .6535     |
| 22   | .4938     | .5093     | .5281     |           | .5121     | .5121     | .5041     |
| 23   | .3658     | .3772     | .3961     |           | .4108     | .3721     | .3921     |
| 24   | .4115     | .3292     | .3018     | .3395     |           | .3361     | .3361     |
| Max  | .6584     | .679      | .679      | .4938     | .7545     | .6908     | .6653     |
| Min  | .3142     | .3109     | .2561     | .3174     | .4108     | .2926     | .2743     |
| Avg  | .4124     | .4065     | .3765     | .3714     | .6118     | .4167     | .4117     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RAJAPUR I S/DN.[191] BU 4191

Substation No/ Name :- 234013 / 33/11KV RAJAPUR SUB. STN.

Feeder No / Name : 205 / 11 KV RAJAUR PACHAL C/O SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4435     | .439      | .4119     | .3658     |           | .3582     | .3658     |
| 2    | .4435     | .439      | .197      | .3658     |           | .3582     | .3734     |
| 3    | .4344     | .439      | .362      | .3658     |           | .3544     | .3772     |
| 4    | .4344     | .439      | .3582     | .3582     |           | .3582     | .3429     |
| 5    | .4706     | .439      | .3841     | .3801     |           | .394      | .3772     |
| 6    | .5175     | .4572     | .4344     | .4572     |           | .4298     | .5121     |
| 7    | .4961     | .567      | .5068     | .5304     |           | .543      | .567      |
| 8    | .6024     | .5487     | .5249     | .5493     |           | .591      | .5487     |
| 9    | .4961     | .5487     | .5014     | .567      |           | .5373     | .5609     |
| 10   | .5316     | .6219     | .5121     | .5316     |           | .5316     | .5487     |
| 11   | .4973     | .6036     | .3982     | .567      |           | .5373     | .4854     |
| 12   | .5487     | .439      | .3801     | .5087     |           | .5144     | .5281     |
| 13   | .4287     | .5121     | .4344     | .4694     |           | .4607     | .4508     |
| 14   | .5121     | .5121     | .4607     |           |           | .4557     | .4706     |
| 15   | .5304     | .5487     | .5014     |           |           | .5258     | .5228     |
| 16   | .5853     | .6401     | .4706     |           |           | .567      | .4557     |
| 17   | .5304     | .6036     | .4607     |           |           | .5609     | .5068     |
| 18   | .5487     | .5121     | .4656     |           |           | .5731     | .5487     |
| 19   | .7682     | .6722     | .7682     |           | .8413     | .7522     | .7842     |
| 20   | .9694     | .9896     | .9709     |           | 1.0456    | .9979     | .9511     |
| 21   | .8779     | .9335     | .9149     |           | .9431     | .9335     | .8871     |
| 22   | .7133     | .7468     | .6908     |           | .7087     | .7095     | .6516     |
| 23   | .5121     | .499      | .5041     |           | .5258     | .5175     | .4805     |
| 24   | .5487     | .4755     | .4481     | .4108     |           | .3898     | .3898     |
| Max  | .9694     | .9896     | .9709     | .567      | 1.0456    | .9979     | .9511     |
| Min  | .4287     | .439      | .197      | .3582     | .5258     | .3544     | .3429     |
| Avg  | .5601     | .5678     | .5026     | .4591     | .8129     | .5396     | .5286     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RAJAPUR I S/DN.[191] BU 4191

Substation No/ Name :- 234014 / 33/11KV DHARTALE S/STN.

Feeder No / Name : 201 / 11 KV NATE

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | 1.2133    | 1.1241    | 1.1241    | 1.1755    | .6097     | 1.1584    |
| 2    | .4904     | 1.1374    | 1.0898    | 1.086     | 1.067     | 1.0997    | 1.1413    |
| 3    | .4481     | 1.075     | 1.0727    | 1.1032    | 1.0243    | 1.0944    | 1.1032    |
| 4    | .5093     | 1.0616    | 1.0174    | 1.0689    | 1.0997    | 1.1317    | 1.1203    |
| 5    | .3961     | 1.0616    | 1.0003    | 1.086     | 1.0997    | 1.1317    | 1.1032    |
| 6    | .5731     | 1.0239    | .9831     | 1.0308    | 1.0805    | 1.0993    | 1.1203    |
| 7    | .5847     | 1.0239    | 1.0593    | 1.0136    | 1.1075    | .9488     | 1.2308    |
| 8    | .5359     | .8349     | 1.025     | .9793     | 1.057     | .9062     | 1.0555    |
| 9    | .4382     | .8533     | 1.1241    | .9069     | .9287     | .7552     | .9412     |
| 10   | .4527     | .9287     | 1.086     | .4572     | .9053     | .7544     | .9104     |
| 11   | .4108     | .924      | .9317     | .1143     | .8306     | .6896     | .8763     |
| 12   | .4338     | .9476     | .7201     | .1524     | .7582     | .7239     | .9292     |
| 13   | .4338     | 1.0042    | .945      | .4954     | .7552     | .903      | .9717     |
| 14   | .415      | 1.0563    | .9069     | .4572     | .7552     | .9927     | .8916     |
| 15   | .4527     | 1.0428    | .9412     | .5716     | .8306     | 1.0479    | .8866     |
| 16   | .4294     | 1.1186    | .9069     | .6097     | .9481     | 1.1203    | .891      |
| 17   | .415      | 1.1755    | .9412     | .5335     | .9435     | 1.1241    | .8763     |
| 18   | .4904     | 1.0431    | .5315     | .5335     | .868      | .9488     | .7967     |
| 19   | .6036     | 1.1367    | .9983     | .5716     | .9849     | .9927     | .8714     |
| 20   | .6979     | 1.3653    | 1.448     | .724      | 1.2826    | 1.2994    | 1.1944    |
| 21   | .679      | 1.3588    | 1.448     | .7621     | 1.3457    | 1.3032    | 1.1885    |
| 22   | .7167     | 1.3653    | 1.448     | .724      | 1.32      | 1.2346    | 1.1378    |
| 23   | .679      | 1.3962    | 1.3413    | 1.4289    | 1.3588    | 1.3413    | 1.2517    |
| 24   | .5658     | 1.2712    | 1.2453    | 1.2895    | .6859     | 1.2834    | 1.2702    |
| Max  | .7167     | 1.3962    | 1.448     | 1.4289    | 1.3588    | 1.3413    | 1.2702    |
| Min  | .3961     | .8349     | .5315     | .1143     | .6859     | .6097     | .7967     |
| Avg  | .5153     | 1.1008    | 1.0556    | .7843     | 1.0089    | 1.0223    | 1.0383    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RAJAPUR I S/DN.[191] BU 4191

Substation No/ Name :- 234014 / 33/11KV DHARTALE S/STN.

Feeder No / Name : 202 / 11 KV BHALWALI/SOLGAO

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .5228     | .5068     | .4896     | .4477     | .4527     | .4896     |
| 2    | .2033     | .4549     | .4515     | .4515     | .4572     | .4549     | .4515     |
| 3    | .1698     | .4319     | .4344     | .4344     | .3795     | .4527     | .4344     |
| 4    | .2241     | .4927     | .4687     | .4344     | .4572     | .4172     | .4344     |
| 5    | .2641     | .5681     | .5029     | .4515     | .4953     | .49       | .4344     |
| 6    | .3018     | .6058     | .6096     | .5372     | .5304     | .602      | .5925     |
| 7    | .4338     | .7198     | .7373     | .7201     | .7579     | .7201     | .7201     |
| 8    | .415      | .9053     | .903      | .8306     | .7898     | .8341     | .903      |
| 9    | .415      | .823      | .8383     | .8687     | .6835     | .7365     | .7355     |
| 10   | .3961     | .7357     | .762      | .4572     | .5734     | .5281     | .49       |
| 11   | .3206     | .6904     | .6172     | .3048     | .7952     | .4344     | .5254     |
| 12   | .2641     | .6172     | .2286     | .3048     | .3048     | .4172     | .5094     |
| 13   | .2641     | .5689     | .2439     |           | .1509     | .4687     | .5094     |
| 14   | .2452     | .5496     | .4344     | .0762     | .3399     | .4382     | .4995     |
| 15   | .2641     | .5685     | .5715     | .2667     | .2286     | .3963     | .5119     |
| 16   | .3018     | .6254     | .5449     | .3048     | .3048     | .4515     | .5715     |
| 17   | .3395     | .7013     | .6134     | .3048     | .7529     | .5753     | .6477     |
| 18   | .3018     | .7171     | .6515     | .3429     | .3429     | .5582     | .7034     |
| 19   | .4904     | .8714     | .7201     | .381      | .9038     | .7925     | .8148     |
| 20   | .6224     | 1.2133    | 1.1965    | .6097     | 1.1698    | 1.086     | 1.2384    |
| 21   | .5601     | 1.1698    | 1.1241    | .6097     | 1.1325    | 1.0517    | 1.1813    |
| 22   | .4715     | .9256     | .9831     | .9216     | 1.1317    | .9107     | .9656     |
| 23   | .3018     | .702      | .7315     | .7559     | .6805     | .6934     | .7796     |
| 24   | .2401     | .5662     | .5689     | .5311     | .3048     | .5289     | .5266     |
| Max  | .6224     | 1.2133    | 1.1965    | .9216     | 1.1698    | 1.086     | 1.2384    |
| Min  | .1698     | .4319     | .2286     | .0762     | .1509     | .3963     | .4344     |
| Avg  | .3396     | .6978     | .6435     | .4952     | .5881     | .6038     | .6529     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RAJAPUR I S/DN.[191] BU 4191

Substation No/ Name :- 234014 / 33/11KV DHARTALE S/STN.

Feeder No / Name : 204 / 11 KV ADIWARE

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .381      | .7582     | .7239     | .7239     | .7016     | .7163     | .7068     |
| 2    | .6611     | .7205     | .6896     | .6687     | .6258     | .7163     | .6515     |
| 3    | .6237     | .6824     | .6172     | .6515     | .5906     | .6755     | .6515     |
| 4    | .6755     | .739      | .6515     | .6515     | .6635     | .679      | .6687     |
| 5    | .3429     | .7579     | .6858     | .6515     | .694      | .679      | .6858     |
| 6    | .7876     | .8144     | .7201     | .7201     | .739      | .7163     | .7373     |
| 7    | .9476     | .9853     | .903      | .8649     | .9665     | .868      | .9755     |
| 8    | 1.0376    | 1.0993    | .9755     | .9755     | 1.0047    | 1.0189    | 1.0136    |
| 9    | 1.0376    | 1.057     | .9107     | .9755     | 1.0563    | .8322     | .9793     |
| 10   | .9858     | .9435     | .8859     | .5335     | .9669     | .7918     | .9669     |
| 11   | .9669     | .9481     | .7658     | .4954     | .9808     | .8992     | .9053     |
| 12   | .7595     | .9808     | .6515     | .4572     | .9443     | .8726     | .8866     |
| 13   | .6262     | .868      | .6515     | .4572     | .7933     | .8344     | .8722     |
| 14   | .7201     | .7925     | .6515     | .4191     | .7171     | .762      | .7394     |
| 15   | .796      | .796      | .7239     | .381      | .4191     | .7925     | .8192     |
| 16   | .9095     | .8906     | .8821     | .4191     | .9476     | .7963     | .8442     |
| 17   | .9747     | .9426     | .8726     | .5335     | 1.0189    | .8478     | .9053     |
| 18   | .9858     | .9426     | .7963     | .5335     | .5335     | 1.0441    | .9526     |
| 19   | 1.1676    | 1.1115    | .9335     | .5335     | 1.2049    | 1.0898    | 1.0555    |
| 20   | 1.5166    | 1.4148    | 1.448     | .7621     | 1.4716    | 1.448     | 1.4263    |
| 21   | 1.4205    | 1.3215    | 1.4175    | .8002     | 1.2902    | 1.3794    | 1.4034    |
| 22   | 1.2898    | 1.1763    | 1.2384    | .724      | 1.2468    | 1.2003    | 1.2329    |
| 23   | 1.0578    | 1.0054    | 1.0212    | 1.0431    | .945      | .9488     | 1.057     |
| 24   | .8859     | .8268     | .8306     | .7775     | .4191     | .8306     | .8156     |
| Max  | 1.5166    | 1.4148    | 1.448     | 1.0431    | 1.4716    | 1.448     | 1.4263    |
| Min  | .3429     | .6824     | .6172     | .381      | .4191     | .6755     | .6515     |
| Avg  | .8982     | .9406     | .8603     | .6564     | .8725     | .8933     | .9147     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RAJAPUR I S/DN.[191] BU 4191

Substation No/ Name :- 234015 / 33/11KV PADAVE SUB/STN

Feeder No / Name : 201 / 11 KV JAITAPUR

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8705     | .7411     | .7751     | .5132     | .7955     | .7411     | .7926     |
| 2    | .7751     | .7411     | .7548     | .4937     | .754      | .7239     | .7552     |
| 3    | .7739     | .7068     | .7544     | .4736     | .7525     | .7068     | .754      |
| 4    | .7913     | .7068     | .7723     | .4733     | .7514     | .6306     | .7711     |
| 5    | .81       | .7411     | .7151     | .2286     | .7671     | .6306     | .8039     |
| 6    | .864      | .8097     | .8282     | .2286     | .8209     | .7411     | .8743     |
| 7    | .4572     | .9373     | .9106     | .3048     | .9443     | .8516     | .9645     |
| 8    | .8687     | .8173     | .8421     | .3048     | .8533     | .8516     | .5335     |
| 9    | .7411     | .7754     | .6996     | .3048     | .7519     | .6896     | .8325     |
| 10   | .7068     | .7411     | .64       | .2286     | .7331     | .6134     | .714      |
| 11   | .6477     | .6649     | .6037     | .381      | .6986     | .6618     | .5889     |
| 12   | .6134     | .6725     | .606      | .381      | .6447     | .6309     | .6254     |
| 13   | .7239     | .7603     | .6347     | .381      | .6134     | .6691     | .6552     |
| 14   | .6306     | .7487     | .3048     | .381      | .6134     | .6873     | .6552     |
| 15   | .6306     | .7267     | .6534     | .381      | .6134     | .7303     | .6534     |
| 16   | .7582     | .7654     | .6615     | .381      | .7239     | .7563     | .6418     |
| 17   | .7239     | .7631     | .7258     | .381      | .7239     | .7989     | .7637     |
| 18   | .7582     | .7427     | .7881     | .4572     | .381      | .7789     | .7802     |
| 19   | .9716     | .9876     | .9763     | .5335     | .9716     | 1.0271    | .9882     |
| 20   | 1.3203    | 1.3608    | 1.4759    | .6859     | 1.3375    | 1.3795    | 1.376     |
| 21   | 1.3032    | 1.3434    | 1.4565    | .7621     | 1.3032    | 1.381     | 1.3587    |
| 22   | 1.2346    | 1.2688    | .6859     | .6859     | 1.2175    | 1.2864    | 1.2659    |
| 23   | 1.0384    | .9853     | .5886     | .6097     | .9622     | 1.0808    | .9853     |
| 24   | .8516     | .8344     | .6235     | .7416     | .4572     | .8516     | .8879     |
| Max  | 1.3203    | 1.3608    | 1.4759    | .7621     | 1.3375    | 1.381     | 1.376     |
| Min  | .4572     | .6649     | .3048     | .2286     | .381      | .6134     | .5335     |
| Avg  | .8277     | .8476     | .7699     | .4457     | .7994     | .8292     | .8342     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RAJAPUR II S/DN.[763] BU 4763

Substation No/ Name :- 234016 / 33 KV PACHAL

Feeder No / Name : 201 / 11 KV PACHAL

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5434     | .5258     |           | .4908     | .5083     | .4961     | .5316     |
| 2    | .5316     | .4801     |           | .4557     | .4681     | .4733     | .4908     |
| 3    |           | .4801     |           | .4508     | .4334     | .4557     | .4733     |
| 4    | .3601     | .4748     |           | .4508     | .4458     | .4508     | .4733     |
| 5    | .3814     | .4973     |           | .4508     | .4748     | .4854     | .5014     |
| 6    | .4477     | .5487     |           | .5068     | .5359     | .5316     | .5304     |
| 7    | .5552     | .6556     |           | .6283     | .5847     | .6089     | .6447     |
| 8    | .591      | .7265     |           | .6379     | .6241     | .6379     | .6135     |
| 9    | .6379     | .6173     |           | .5959     | .4908     | .5847     | .6135     |
| 10   | .6135     |           |           | .5434     | .5784     | .5959     | .631      |
| 11   | .5959     |           | .4508     | .5959     | .5784     | .4382     | .6024     |
| 12   | .5959     |           | .4508     | .5895     | .567      | .567      |           |
| 13   | .5784     |           | .4557     | .5434     | .567      | .567      | .5316     |
| 14   | .591      |           | .4887     | .5194     | .6201     | .4755     | .5552     |
| 15   | .6036     |           | .4706     |           | .6089     | .5487     | .5973     |
| 16   | .6135     |           | .5083     |           | .591      | .6135     | .6135     |
| 17   | .703      |           | .5144     |           | .6805     | .6613     | .724      |
| 18   | .6203     |           | .5316     | .6874     | .7421     | .6539     | .7865     |
| 19   | .905      |           | .7602     |           | .8326     | .8238     | .8871     |
| 20   | 1.0829    |           | 1.0082    |           | 1.1016    | .9979     | 1.0456    |
| 21   | 1.0164    |           | 1.0269    |           | 1.0456    | .924      |           |
| 22   | .8501     |           | .8775     |           | .8501     | .8402     |           |
| 23   | .6219     |           | .6468     | .6468     | .6335     | .6468     | .6584     |
| 24   | .6036     | .5731     | .5609     | .5544     | .5493     | .5731     | .5792     |
| Max  | 1.0829    | .7265     | 1.0269    | .6874     | 1.1016    | .9979     | 1.0456    |
| Min  | .3601     | .4748     | .4508     | .4508     | .4334     | .4382     | .4733     |
| Avg  | .6367     | .5579     | .6251     | .5499     | .6297     | .6105     | .6231     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RAJAPUR II S/DN.[763] BU 4763

Substation No/ Name :- 234016 / 33 KV PACHAL

Feeder No / Name : 202 / 11 KV SONDAL

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3506     | .333      |           | .333      | .3506     | .3544     | .3544     |
| 2    | .3506     | .3294     |           | .333      | .3155     | .3155     | .333      |
| 3    | .3506     | .3258     |           | .2947     | .3121     | .3155     | .3155     |
| 4    | .3294     | .3222     |           | .2947     | .3086     | .3121     | .3155     |
| 5    | .3294     | .3429     |           | .2947     | .3222     | .3121     | .3582     |
| 6    | .394      | .4024     |           | .3292     | .3881     | .3544     | .4024     |
| 7    | .4477     | .443      |           | .3841     | .443      | .4119     | .4477     |
| 8    | .4075     | .4607     |           | .394      | .4161     | .4075     | .4207     |
| 9    | .3898     | .3772     |           | .3506     | .3506     | .3898     | .3856     |
| 10   | .333      |           |           | .3681     | .3155     | .333      | .3641     |
| 11   | .333      |           | .2947     | .3467     | .3155     | .333      | .3582     |
| 12   | .333      |           | .2915     | .3506     | .3366     | .3721     | .3077     |
| 13   | .3681     |           | .3121     | .333      | .3544     | .3544     | .1949     |
| 14   | .3582     |           | .3224     | .3366     | .3544     | .4024     | .362      |
| 15   | .3841     |           | .3258     |           | .3582     | .3475     | .3801     |
| 16   | .3856     |           | .298      |           | .3761     | .3856     | .4031     |
| 17   | .3944     |           | .3467     |           | .4119     | .407      | .4207     |
| 18   | .3856     |           | .3429     | .3688     | .5068     | .4191     | .4755     |
| 19   | .5792     |           | .5014     |           | .5611     | .5731     | .5729     |
| 20   | .7655     |           | .7095     |           | .7468     | .7468     | 1.7194    |
| 21   | .7392     |           | .6838     |           | .7095     | .6535     |           |
| 22   | .6468     |           | .5975     |           | .6283     | .6099     |           |
| 23   | .4755     |           | .462      | .499      | .4887     | .5228     | .4887     |
| 24   | .3658     | .3544     | .3856     | .3658     | .3721     | .394      | .3982     |
| Max  | .7655     | .4607     | .7095     | .499      | .7468     | .7468     | 1.7194    |
| Min  | .3294     | .3222     | .2915     | .2947     | .3086     | .3121     | .1949     |
| Avg  | .4249     | .3691     | .4196     | .3516     | .4184     | .4178     | .4445     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RAJAPUR II S/DN.[763] BU 4763

Substation No/ Name :- 234020 / 33 KV KONDIYE SUB STATION

Feeder No / Name : 201 / 11 KV KONDIYE

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1543     | .1543     | .1543     | .1543     | .1543     | .1543     | .1715     |
| 2    | .1543     | .1543     | .1543     | .1543     | .1372     | .1372     | .1543     |
| 3    | .1543     | .1372     | .1372     | .1372     | .1372     | .1372     | .1372     |
| 4    | .1372     | .1372     | .1372     | .1372     | .1372     | .1372     | .1372     |
| 5    | .1543     | .1543     | .1543     | .1372     | .1543     | .1543     | .1543     |
| 6    | .1715     | .1715     | .1715     | .1543     | .1715     | .1715     | .1715     |
| 7    | .2058     | .1886     | .1543     | .1715     | .2058     | .1886     | .1886     |
| 8    | .2058     | .1886     | .2058     | .1715     | .1886     | .1886     | .2058     |
| 9    | .1886     | .1886     | .1715     | .1715     | .1886     | .1715     | .1886     |
| 10   | .1715     | .1715     | .1543     |           | .1715     | .1372     | .1715     |
| 11   | .1886     | .1715     | .1372     |           | .1543     | .0857     | .1886     |
| 12   | .1886     | .1715     | .1372     |           | .1715     | .1886     | .1886     |
| 13   | .1715     | .1715     | .1372     |           | .1715     |           | .1886     |
| 14   | .1715     | .1715     | .1715     |           | .1543     | .1715     | .1715     |
| 15   | .1886     | .1715     | .1372     |           | .1715     | .1886     | .1715     |
| 16   | .1886     | .1715     | .1715     |           | .1715     | .1715     | .1715     |
| 17   | .1886     | .2058     | .1543     |           | .1715     | .1543     | .1543     |
| 18   | .1886     | .1886     | .1715     |           | .1543     | .1886     | .2058     |
| 19   | .3429     | .2572     | .2401     |           | .3086     | .2743     | .3086     |
| 20   | .3772     | .3772     | .3772     |           | .3601     | .3601     | .3772     |
| 21   | .3601     | .3429     | .3601     |           | .3429     | .3429     | .3429     |
| 22   | .3086     | .2915     | .3258     |           | .2915     | .2915     | .2915     |
| 23   | .2058     | .2058     | .2229     |           | .2401     | .2058     | .2058     |
| 24   | .1715     | .1715     | .1715     | .1715     | .1715     | .1886     | .1715     |
| Max  | .3772     | .3772     | .3772     | .1715     | .3601     | .3601     | .3772     |
| Min  | .1372     | .1372     | .1372     | .1372     | .1372     | .0857     | .1372     |
| Avg  | .2058     | .1965     | .1879     | .1561     | .1951     | .1909     | .2008     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RAJAPUR II S/DN.[763] BU 4763

Substation No/ Name :- 234020 / 33 KV KONDIYE SUB STATION

Feeder No / Name : 202 / SAGAVE

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3258     | .3258     | .3429     | .3258     | .3086     | .3429     | .3429     |
| 2    | .3086     | .3258     | .3258     | .3258     | .3086     | .3429     | .3258     |
| 3    | .3086     | .3086     | .3086     | .3086     | .2915     | .3258     | .3086     |
| 4    | .2743     | .3086     | .3086     | .3086     | .2915     | .3258     | .3086     |
| 5    | .2743     | .2743     | .3086     | .3086     | .3258     | .3772     | .3086     |
| 6    | .3601     | .3258     | .3601     | .3429     | .3258     | .3772     | .3601     |
| 7    | .3429     | .3429     | .3429     | .3258     | .3429     | .3429     | .3429     |
| 8    | .3429     | .3086     | .3258     | .3429     | .3086     | .3086     | .3086     |
| 9    | .3086     | .3086     | .3086     | .3086     | .3429     | .3429     | .3429     |
| 10   | .2743     | .3086     | .2915     |           | .3086     | .3258     | .3429     |
| 11   | .3086     | .3258     | .2572     |           | .3601     | .3086     | .3086     |
| 12   | .3258     | .3086     | .2401     |           | .3258     | .3086     | .2915     |
| 13   | .3258     | .3086     | .3086     |           | .3258     |           | .3086     |
| 14   | .3429     | .3086     | .2915     |           | .3429     | .3086     | .3429     |
| 15   | .3429     | .3086     | .2915     |           | .3086     | .3429     | .3601     |
| 16   | .3429     | .3086     | .2743     |           | .3429     | .3429     | .3772     |
| 17   | .3086     | .3429     | .2572     |           | .3086     | .3429     | .3772     |
| 18   | .3086     | .3258     | .2743     |           | .3429     | .3086     | .3086     |
| 19   | .4458     | .3772     | .4287     |           | .463      | .4115     | .4115     |
| 20   | .5144     | .5144     | .5316     |           | .5487     | .5487     | .5487     |
| 21   | .5487     | .5316     | .5487     |           | .5487     | .5487     | .5487     |
| 22   | .4801     | .4801     | .4801     |           | .463      | .4801     | .4801     |
| 23   | .3772     | .3772     | .3944     |           | .3944     | .4115     | .3772     |
| 24   | .3429     | .3429     | .3601     | .3429     | .3086     | .3429     | .3429     |
| Max  | .5487     | .5316     | .5487     | .3429     | .5487     | .5487     | .5487     |
| Min  | .2743     | .2743     | .2401     | .3086     | .2915     | .3086     | .2915     |
| Avg  | .3515     | .3458     | .3401     | .3241     | .3558     | .3660     | .3615     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RAJAPUR II S/DN.[763] BU 4763

Substation No/ Name :- 234020 / 33 KV KONDIYE SUB STATION

Feeder No / Name : 203 / 11 KV HATIVALE

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1372     | .1372     | .1372     | .1372     | .1372     | .1715     | .1543     |
| 2    | .1372     | .12       | .12       | .1372     | .1372     | .1372     | .1372     |
| 3    | .12       | .12       | .12       | .12       | .1372     | .1372     | .1372     |
| 4    | .12       | .12       | .12       | .12       | .1715     | .1372     | .1372     |
| 5    | .1543     | .1543     | .1372     | .12       | .2058     | .1715     | .1715     |
| 6    | .1715     | .1715     | .1543     | .1372     | .2401     | .2058     | .1886     |
| 7    | .1886     | .1715     | .1715     | .1715     | .2572     | .2401     | .1886     |
| 8    | .2058     | .1715     | .1886     | .2058     | .2401     | .2401     | .2058     |
| 9    | .1886     | .1715     | .1886     | .1886     | .2572     | .2229     | .2058     |
| 10   | .1543     |           | .1543     |           | .2058     | .1715     | .2058     |
| 11   | .1715     | .1715     | .1543     |           | .1886     | .0154     | .1715     |
| 12   | .1715     | .1886     | .1372     |           | .1543     | .12       | .1543     |
| 13   | .1715     | .1715     | .1372     |           | .1543     |           | .1543     |
| 14   | .1543     | .1715     | .1372     |           | .1543     | .1543     | .1543     |
| 15   | .1543     | .1715     | .1372     |           | .1886     | .1715     | .1715     |
| 16   | .1886     | .1715     | .1543     |           | .2058     | .1715     | .2058     |
| 17   | .2229     | .1715     | .1372     |           | .2229     | .1543     | .2058     |
| 18   | .2229     | .2058     | .1715     |           | .2058     | .1715     | .1886     |
| 19   | .2401     | .2401     | .2058     |           | .2743     | .2058     | .2401     |
| 20   | .2743     | .2915     | .2915     |           | .2743     | .2743     | .2743     |
| 21   | .2572     | .3086     | .2915     |           | .2572     | .2743     | .2572     |
| 22   | .2058     | .2572     | .2229     |           | .2229     | .2229     | .2058     |
| 23   | .1543     | .1715     | .1715     |           | .2058     | .1715     | .1543     |
| 24   | .1543     | .1715     | .1372     | .1372     | .1715     | .1715     | .1543     |
| Max  | .2743     | .3086     | .2915     | .2058     | .2743     | .2743     | .2743     |
| Min  | .12       | .12       | .12       | .12       | .1372     | .0154     | .1372     |
| Avg  | .1800     | .1827     | .1658     | .1475     | .2029     | .1789     | .1843     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATANAGIRI (U)[193] BU 4193

Substation No/ Name :- 234001 / 33/11 Kv NACHANE

Feeder No / Name : 201 / 11Kv CITY, RTN-U

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 3.5125    | 3.4736    | 1.7002    | 1.6895    | 1.6933    | 3.2358    | 3.3409    |
| 2    | 3.2365    | 3.2701    | 1.5874    | 1.5699    | 1.5554    | 3.0864    | 3.1786    |
| 3    | 3.0773    | 3.0932    | 1.528     | 1.5211    | 1.4868    | 3.0064    | 3.0666    |
| 4    | 3.0362    | 2.9836    | 1.5051    | 1.4632    | 1.4525    | 2.9538    | 2.9515    |
| 5    | 3.0659    | 2.9157    | 1.4929    | 1.4609    | 1.4388    | 2.9264    | 2.9104    |
| 6    | 3.1756    | 3.0102    | 1.6156    | 1.5417    | 1.5737    | 3.0292    | 3.1717    |
| 7    | 3.1169    | 2.9271    | 1.624     | 1.5508    | 1.5859    | 3.0643    | 3.1086    |
| 8    | 2.9835    | 2.8303    | 1.5287    | 2.7679    | 1.5485    | 2.9324    | 2.9942    |
| 9    | 3.6626    | 2.8029    | 3.0964    | 2.9325    | 3.1787    | 3.0742    | 3.1147    |
| 10   | 3.7205    | 3.0041    | 2.8205    | 3.0788    | 3.5863    | 3.709     | 3.5102    |
| 11   | 4.3728    | 3.1261    | 3.28      | 3.6435    | 3.4424    | 4.3896    | 4.3774    |
| 12   | 4.4963    | 3.3699    | 3.3394    | 3.8181    | 3.2556    | 4.6167    | 4.5214    |
| 13   | 4.478     | 3.3005    | 3.6351    | 3.8264    | 3.3006    | 4.5687    | 4.3705    |
| 14   | 4.2883    | 3.2754    | 4.5748    | 3.5994    | 4.3149    | 4.385     | 4.241     |
| 15   | 4.2828    | 3.2121    | 4.5862    | 1.8793    | 4.6282    | 4.3941    | 4.2844    |
| 16   | 2.1308    | 3.043     | 4.5664    | 1.8168    | 4.5237    | 4.4063    | 4.0566    |
| 17   | 4.0649    | 2.9447    | 4.2364    | 1.8191    | 4.3995    | 4.2326    | 3.988     |
| 18   | 3.9141    | 2.982     | 3.8294    | 1.7238    | 4.1724    | 4.0596    | 3.969     |
| 19   | 4.2151    | 3.6763    | 4.2105    | 2.0165    | 4.5893    | 4.5085    | 4.2646    |
| 20   | 4.3934    | 4.1015    | 4.3888    | 2.1719    | 4.6106    | 4.5999    | 4.4666    |
| 21   | 4.1663    | 4.0543    | 4.1373    | 2.0759    | 4.3546    | 4.2898    | 4.2059    |
| 22   | 4.1099    | 4.084     | 3.9705    | 2.0317    | 4.0946    | 4.0931    | 4.0123    |
| 23   | 4.0344    | 4.0611    | 3.9636    | 2.0538    | 4.0124    | 4.1747    | 3.9605    |
| 24   | 3.7692    | 3.6587    | 3.6313    | 1.9067    | 1.9814    | 3.6572    | 3.664     |
| Max  | 4.4963    | 4.1015    | 4.5862    | 3.8264    | 4.6282    | 4.6167    | 4.5214    |
| Min  | 2.1308    | 2.8029    | 1.4929    | 1.4609    | 1.4388    | 2.9264    | 2.9104    |
| Avg  | 3.7210    | 3.3000    | 3.1187    | 2.2483    | 3.1158    | 3.8081    | 3.7387    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATANAGIRI (U)[193] BU 4193

Substation No/ Name :- 234001 / 33/11 Kv NACHANE

Feeder No / Name : 202 / 11Kv KARLA, RTN-U SHEDDABLE URBAN  
Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.8457    | 2.7229    | 1.4838    | 1.6019    | 1.5226    | 2.665     | 2.7504    |
| 2    | 2.7573    | 2.6749    | 1.3992    | 1.5927    | 1.4731    | 2.4843    | 2.6231    |
| 3    | 2.6719    | 2.5667    | 1.371     | 1.5684    | 1.3954    | 2.3945    | 2.4691    |
| 4    | 2.5675    | 2.5095    | 1.3679    | 1.4038    | 1.3923    | 2.2977    | 2.4638    |
| 5    | 2.2846    | 2.5072    | 1.4251    | 1.4228    | 1.4411    | 2.2314    | 2.4082    |
| 6    | 2.0293    | 2.4646    | 1.5188    | 1.3916    | 1.4007    | 2.2062    | 2.4738    |
| 7    | 2.1321    | 2.3061    | 1.5424    | 1.4723    | 1.4807    | 2.2847    | 2.6193    |
| 8    | 2.453     | 2.572     | 1.3832    | 2.7534    | 1.4144    | 2.3015    | 2.4211    |
| 9    | 2.479     | 2.4935    | 2.5354    | 2.4136    | 2.8608    | 2.2367    | 2.4627    |
| 10   | 2.4904    | 2.4166    | 2.38      | 2.3358    | 2.6002    | 2.1666    | 2.393     |
| 11   | 2.4668    | 2.4059    | .5594     | 2.6101    | 2.5484    | 2.4066    | 2.4073    |
| 12   | 2.3282    | 2.4584    | 2.2337    | 2.5964    | 2.5834    | 2.5179    | 2.4612    |
| 13   | 2.1666    | 2.1651    | 2.1376    | 2.3845    | 1.7688    | 2.3396    | 2.3082    |
| 14   | 2.1147    | 2.1582    | 1.9761    | 1.8709    | 1.7261    | 2.242     | 2.1842    |
| 15   | 2.2329    | 2.3953    | 1.983     | .9945     | 2.4676    | 2.3046    | 2.0679    |
| 16   | 2.1849    | 2.3343    | 1.9898    | .9998     | 2.5423    | 2.2497    | 1.8744    |
| 17   | 2.1281    | 2.3099    | 2.0016    | 1.0593    | 2.4691    | 2.2725    | 1.8968    |
| 18   | 2.0935    | 2.3846    | 1.9879    | 1.009     | 2.3891    | 1.9052    | 2.0126    |
| 19   | 2.5221    | 2.677     | 2.5812    | 1.1667    | 2.8967    | 2.6558    | 2.3822    |
| 20   | 3.0963    | 3.0306    | 3.0449    | 1.5729    | 3.4805    | 3.0772    | 3.0621    |
| 21   | 3.1938    | 3.5173    | 3.166     | 1.5851    | 3.3303    | 3.3044    | 3.0041    |
| 22   | 3.1763    | 3.4754    | 3.1738    | 1.749     | 3.3463    | 3.4073    | 3.0285    |
| 23   | 3.2215    | 3.3203    | 3.2746    | 1.7596    | 3.3265    | 3.2937    | 2.9469    |
| 24   | 2.979     | 2.9492    | 3.0887    | 1.7284    | 1.6156    | 3.0071    | 2.8608    |
| Max  | 3.2215    | 3.5173    | 3.2746    | 2.7534    | 3.4805    | 3.4073    | 3.0621    |
| Min  | 2.0293    | 2.1582    | .5594     | .9945     | 1.3923    | 1.9052    | 1.8744    |
| Avg  | 2.5256    | 2.6173    | 2.0669    | 1.7101    | 2.228     | 2.5105    | 2.4826    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATANAGIRI (U)[193] BU 4193

Substation No/ Name :- 234001 / 33/11 Kv NACHANE

Feeder No / Name : 203 / 11Kv MARUTI MANDIR RTN-U

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8131     | .7947     |           |           |           | .7577     | .7947     |
| 2    | .7392     | .7207     |           |           |           | .7392     | .7577     |
| 3    | .7392     | .7023     |           |           |           | .7207     | .7023     |
| 4    | .7207     | .6468     |           |           |           | .7207     | .6653     |
| 5    | .7207     | .6468     |           |           |           | .7023     | .6468     |
| 6    | .7023     | .6468     |           |           |           | .7023     | .6653     |
| 7    | .6468     | .5914     |           |           |           | .6653     | .6653     |
| 8    | .6468     | .6838     |           |           |           | .6653     | .6653     |
| 9    | .7023     | .6653     | .7023     | .6653     | .6838     | .7023     | .7207     |
| 10   | .8501     | .7023     | .9425     | .8501     | .961      | .8871     | .8871     |
| 11   | 1.0164    | .8501     |           | .9979     | 1.0719    | 1.1088    | 1.0719    |
| 12   | 1.0903    | .8316     |           | .961      | 1.1273    | 1.1273    | 1.1088    |
| 13   | 1.1827    | .8316     | 1.2382    | .9979     | 1.1088    | 1.0719    | 1.0719    |
| 14   | 1.0534    | .8316     | 1.1088    | .961      | 1.0534    | 1.0164    | 1.0164    |
| 15   | 1.0903    | .8316     | 1.0534    |           | 1.0349    | 1.0534    | 1.0164    |
| 16   | .9795     | .8131     | 1.0719    |           | 1.0719    | 1.1088    | 1.0349    |
| 17   | .9774     | .7762     | 1.0534    |           | 1.1088    | 1.0164    | 1.0349    |
| 18   | .924      | .7207     | 1.0534    |           | .9795     | .9979     | .9425     |
| 19   | 1.0534    | .9055     | 1.1088    |           | 1.2567    | 1.2936    | 1.1088    |
| 20   | 1.0903    | .961      | 1.1088    |           | 1.1458    | 1.1827    | 1.0534    |
| 21   | 1.0164    | .961      | 1.0164    |           | 1.0349    | 1.0903    | 1.0534    |
| 22   | .961      | .9055     | .924      |           | 1.0164    | .9979     | .9979     |
| 23   | .924      | .924      | .9231     |           | 1.0164    | 1.0719    | .9425     |
| 24   | .924      | .8871     | .8316     |           |           | .8501     | .9055     |
| Max  | 1.1827    | .961      | 1.2382    | .9979     | 1.2567    | 1.2936    | 1.1088    |
| Min  | .6468     | .5914     | .7023     | .6653     | .6838     | .6653     | .6468     |
| Avg  | .8985     | .7846     | 1.0098    | .9055     | 1.0448    | .9271     | .8971     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATANAGIRI (U)[193] BU 4193

Substation No/ Name :- 234001 / 33/11 Kv NACHANE

Feeder No / Name : 204 / 11Kv KOTAWADE, RTN-U SHEDDABLE URBAN  
Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.0753    | 1.0433    | .7895     | .7727     | .8009     | 1.515     | 1.5272    |
| 2    | .9882     | 1.0044    | .7552     | .7324     | .7621     | 1.4777    | 1.4906    |
| 3    | .9919     | .9693     | .7385     | .7186     | .7499     | 1.4388    | 1.4883    |
| 4    | 1.0001    | .9846     | .7247     | .7103     | .7331     | 1.4716    | 1.4861    |
| 5    | 1.0349    | .9884     | .7484     | .7369     | .7506     | 1.4754    | 1.5043    |
| 6    | 1.1601    | 1.1111    | .8451     | .8345     | .8909     | 1.5867    | 1.784     |
| 7    | 1.2565    | 1.195     | .9206     | .9579     | 1.0616    | 1.9159    | 2.0583    |
| 8    | 1.1885    | 1.2902    | .9633     | 1.9083    | 1.025     | 1.9944    | 2.0157    |
| 9    | 1.1534    | 1.1709    | 1.6072    | 1.704     | 1.723     | 1.8162    | 1.8044    |
| 10   | 1.0776    | 1.093     |           | 1.6956    | 1.6383    | .8858     | 1.6389    |
| 11   | 1.0517    | 1.1036    |           | 1.6691    | 1.6269    | 1.6139    | 1.5577    |
| 12   | 1.0208    | 1.0538    |           | 1.5929    | 1.4108    | 1.5731    | 1.5663    |
| 13   | .9795     | 1.0502    |           | 1.58      | 1.3424    | 1.4728    | 1.4821    |
| 14   | .9682     | 1.0225    | 1.3784    | 1.5036    | 1.3037    | 1.5373    | 1.4217    |
| 15   | 1.0363    | 1.0593    | 1.6625    | .8162     | 1.4594    | 1.6185    | 1.4741    |
| 16   | 1.0831    | 1.6813    | 1.8368    | .8794     | 1.6928    | 1.6659    | 1.5747    |
| 17   | 1.0298    | 1.5812    | 1.6699    | .8779     | 1.7994    | 1.6643    | 1.5827    |
| 18   | .9343     | 1.6484    | 1.5945    | .8756     | 1.72      | 1.5939    | 1.6209    |
| 19   | 1.2767    | 2.0449    | 2.094     | 1.0486    | 2.232     | 2.1677    | 2.0456    |
| 20   | 1.468     | 2.4461    | 2.509     | 1.2932    | 2.4714    | 2.4538    | 2.4221    |
| 21   | 1.4127    | 2.4248    | 2.3812    | 1.2917    | 2.4032    | 2.4878    | 2.3905    |
| 22   | 1.3847    | 2.2537    | 2.1984    | 1.166     | 2.2436    | 2.354     | 2.2824    |
| 23   | 1.29      | 1.9879    | 1.9279    | 1.0654    | 2.0016    | 2.0807    | 1.9494    |
| 24   | 1.1588    | 1.4304    | 1.6288    | .8855     | .8855     | 1.6911    | 1.6171    |
| Max  | 1.468     | 2.4461    | 2.509     | 1.9083    | 2.4714    | 2.4878    | 2.4221    |
| Min  | .9343     | .9693     | .7247     | .7103     | .7331     | .8858     | 1.4217    |
| Avg  | 1.1259    | 1.4016    | 1.4487    | 1.1382    | 1.4470    | 1.7313    | 1.7410    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATANAGIRI (U)[193] BU 4193

Substation No/ Name :- 234001 / 33/11 Kv NACHANE

Feeder No / Name : 205 / 11Kv SALAVI STOP,RTN-U SHEDDABLE URBAN  
Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6697     | .6697     |           |           |           | .6154     | .5792     |
| 2    | .6335     | .6516     |           |           |           | .6154     | .5611     |
| 3    | .6335     | 1.1584    |           |           |           | .5973     | .543      |
| 4    | .5792     | .5792     |           |           |           | .5973     | .543      |
| 5    | .5792     | .5611     |           |           |           | .5792     | .543      |
| 6    | .5973     | .5611     |           |           |           | .5792     | .5792     |
| 7    | .543      | .543      |           |           |           | .5792     | .543      |
| 8    | .5611     | .5792     |           | .5068     |           | .543      | .5611     |
| 9    | .6697     | .5973     | .6516     | .6697     | .5973     | .6516     | .5973     |
| 10   | .6697     | .5973     | .6154     | .6878     | .6516     | .6697     | .6516     |
| 11   | .7421     | .6335     | .7059     | .6516     | .6878     | .6697     | .6335     |
| 12   | .724      | .6335     | .6335     | .6335     | .7059     | .724      | .6697     |
| 13   | .7059     | .5973     | .6516     | .6335     | .6516     | .6697     | .6516     |
| 14   | .6878     | .6154     | .6335     | .6335     | .6335     | .6154     | .6516     |
| 15   | .6697     | .6154     | .6335     |           | .6516     | .6697     | .6516     |
| 16   | .7059     | .5792     |           |           | .6878     | .6516     | .7059     |
| 17   | .6516     | .543      | .6878     |           | .7059     | .6878     | .6878     |
| 18   | .6878     | .5792     | .6697     |           | .7059     | .6697     | .6154     |
| 19   | .8145     | .7059     | .7421     |           | .8507     | .8326     | .8145     |
| 20   | .7421     | .7059     | .7421     |           | .7964     | .7783     | .7783     |
| 21   | .724      | .6878     | .724      |           | .6697     | .724      | .724      |
| 22   | .7059     | .6697     | .7059     |           | .6878     | .7059     | .6878     |
| 23   | .7059     | .7059     | .724      |           | .7059     | .7316     | .6878     |
| 24   | .724      | .6878     | .6878     |           |           | .6335     | .6516     |
| Max  | .8145     | 1.1584    | .7421     | .6878     | .8507     | .8326     | .8145     |
| Min  | .543      | .543      | .6154     | .5068     | .5973     | .543      | .543      |
| Avg  | .6720     | .6441     | .6806     | .6309     | .6926     | .6580     | .6380     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATANAGIRI (U)[193] BU 4193

Substation No/ Name :- 234001 / 33/11 Kv NACHANE

Feeder No / Name : 206 / 11Kv NACHANE,RTN-U.

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.2483    | 1.1633    | .6318     | .6432     | .644      | 1.1982    | 1.1847    |
| 2    | 1.1671    | 1.1048    | .5746     | .5769     | .5876     | 1.1222    | 1.1147    |
| 3    | 1.1207    | 1.0283    | .5373     | .5403     | .5502     | 1.0782    | 1.0557    |
| 4    | 1.0835    | .9799     | .5296     | .5243     | .5235     | 1.0349    | 1.0086    |
| 5    | 1.0766    | .9595     | .5114     | .5121     | .5167     | 1.0258    | .9654     |
| 6    | 1.0435    | .9949     | .5228     | .5182     | .5243     | 1.0214    | .9985     |
| 7    | 1.0452    | .9618     | .5449     | .5266     | .5556     | .9619     | .9627     |
| 8    | .9351     | .848      | .487      | .9425     | .4938     | .913      | .8564     |
| 9    | .8934     | .8795     | .8918     | .8699     | .8667     | .9069     | .8396     |
| 10   | .8185     | .8242     | .8341     | .8257     | .8448     | .8093     | .832      |
| 11   | .7453     | .8092     | .707      | .7931     | .809      | .8463     | .7714     |
| 12   | .8212     | .8179     | .6958     | .7733     | .781      | .781      | .7901     |
| 13   | .8181     | .8021     | .7665     | .7272     | .756      | .7924     | .7712     |
| 14   | .8061     | .7779     | .7939     | .7779     | .8318     | .8        | .7985     |
| 15   | .8598     | .8219     | .8008     | .413      | .8553     | .8257     | .7992     |
| 16   | .8061     | .8438     | .7682     | .4085     | .8364     | .8364     | .8379     |
| 17   | .7977     | .8288     | .7552     | .41       | .8545     | .8478     | .7888     |
| 18   | .7522     | .7758     | .8092     | .4153     | .7684     | .8354     | .7402     |
| 19   | .9673     | .9324     | .8553     | .4397     | 1.0323    | 1.0155    | .9391     |
| 20   | 1.1692    | 1.1496    | 1.198     | .618      | 1.2253    | 1.2035    | 1.1889    |
| 21   | 1.174     | 1.1687    | 1.1967    | .6386     | 1.2458    | 1.2731    | 1.2033    |
| 22   | 1.2232    | 1.23      | 1.2428    | .6531     | 1.3169    | 1.3017    | 1.2441    |
| 23   | 1.2937    | 1.2582    | 1.3226    | .7194     | 1.3988    | 1.3687    | 1.3436    |
| 24   | 1.2687    | 1.2213    | 1.2607    | .7156     | .7042     | 1.3007    | 1.2605    |
| Max  | 1.2937    | 1.2582    | 1.3226    | .9425     | 1.3988    | 1.3687    | 1.3436    |
| Min  | .7453     | .7758     | .487      | .4085     | .4938     | .781      | .7402     |
| Avg  | .9973     | .9659     | .8016     | .6243     | .8135     | 1.0042    | .9706     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATANAGIRI (U)[193] BU 4193

Substation No/ Name :- 234002 / 33/11Kv HARBOUR

Feeder No / Name : 201 / 11Kv BHAGWATI BANDAR RTN-U SHEDDABLE URBAN  
Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6478     | 1.5051    | 1.4861    | 1.448     | 1.467     | 1.5051    | 1.4099    |
| 2    | .6097     | 1.4099    | 1.4861    | .7621     | 1.448     | 1.4861    | 1.3718    |
| 3    | .6097     | 1.3718    | 1.3718    | 1.2956    | 1.3527    | 1.4099    | 1.2575    |
| 4    | .5716     | 1.3527    | 1.3718    | .6859     | 1.3527    | 1.3718    | 1.2575    |
| 5    | .5716     | 1.3527    | 1.3908    | 1.2956    | 1.3527    | 1.3718    | 1.2575    |
| 6    | .6097     | 1.3146    | 1.3337    | .6859     | 1.3718    | 1.3527    | 1.3146    |
| 7    | .5716     | 1.2765    | 1.2194    | 1.2575    | 1.2956    | 1.2765    | 1.2956    |
| 8    | .5716     | 1.2003    | 1.1813    | 1.2003    | 1.2003    | 1.2003    | 1.2003    |
| 9    | .5335     | 1.1432    | 1.1813    | 1.2003    | 1.2194    | 1.1622    | 1.1813    |
| 10   | .4572     | 1.1241    | 1.1241    | 1.2003    | 1.1813    | 1.1051    | 1.2003    |
| 11   | .4954     | 1.086     | .9336     | 1.1622    | 1.067     | .9907     | 1.1813    |
| 12   | .5144     | 1.1241    | .8573     | 1.086     | 1.086     | 1.067     | 1.2003    |
| 13   | .5716     | 1.2003    | .9907     | 1.2575    | 1.1051    | 1.1051    | 1.2194    |
| 14   | .5716     | 1.1813    | 1.1051    | .6097     | 1.2194    | 1.1813    | 1.1813    |
| 15   | .5716     | 1.2194    | 1.1813    | .6097     | 1.2384    | 1.1622    | 1.0479    |
| 16   | .5906     | 1.2384    | 1.1432    | .6097     | 1.2194    | 1.1432    | 1.0097    |
| 17   | .5525     | 1.1813    | 1.1622    | .6097     | 1.2194    | 1.1241    | 1.067     |
| 18   | .5144     | 1.1622    | 1.1813    | .6097     | 1.1813    | 1.1813    | 1.0289    |
| 19   | .6859     | 1.3337    | 1.2956    | .6097     | 1.3337    | 1.3146    | .9907     |
| 20   | .724      | 1.467     | 1.5051    | .7621     | 1.5242    | 1.5242    | 1.086     |
| 21   | .743      | 1.5432    | .7621     | .7621     | 1.5051    | 1.5242    | 1.1813    |
| 22   | .7621     | 1.5242    | 1.5242    | .7621     | 1.5242    | 1.5242    | 1.2384    |
| 23   | .7621     | 1.5242    | 1.5242    | .7621     | 1.5432    | 1.5432    | 1.3908    |
| 24   | .724      | 1.5242    | 1.5242    | 1.5623    | .8383     | 1.5813    | 1.5242    |
| Max  | .7621     | 1.5432    | 1.5242    | 1.5623    | 1.5432    | 1.5813    | 1.5242    |
| Min  | .4572     | 1.086     | .7621     | .6097     | .8383     | .9907     | .9907     |
| Avg  | .6057     | 1.3067    | 1.2432    | .9503     | 1.2853    | 1.3003    | 1.2122    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATANAGIRI (U)[193] BU 4193

Substation No/ Name :- 234002 / 33/11kv HARBOUR

Feeder No / Name : 202 / 11kv RAMNAKA RTN-U

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.1727    | 2.0805    | 2.1544    | 2.1353    | 2.0454    | 2.1742    | 2.0896    |
| 2    | 2.0157    | 1.9022    | 2.0241    | 1.9342    | 1.877     | 1.954     | 1.9326    |
| 3    | 1.858     | 1.8351    | 1.8983    | 1.7939    | 1.7802    | 1.858     | 1.8298    |
| 4    | 1.8298    | 1.7726    | 1.8488    | 1.7726    | 1.7459    | 1.8031    | 1.7741    |
| 5    | 1.7658    | 1.7475    | 1.7627    | 1.7169    | 1.7246    | 1.7871    | 1.7536    |
| 6    | 1.8381    | 1.7916    | 1.8244    | 1.7536    | 1.7536    | 1.7931    | 1.7703    |
| 7    | 1.8084    | 1.7726    | 1.7992    | 1.6332    | 1.7139    | 1.7452    | 1.7314    |
| 8    | 1.8145    | 1.7132    | 1.7428    | 1.5828    | 1.7132    | 1.6568    | 1.7124    |
| 9    | 1.7962    | 1.611     | 1.7657    | 1.6392    | 1.7139    | 1.6903    | 1.6827    |
| 10   | 1.9555    | 1.5097    | 1.8656    | 1.8541    | 1.8809    | 1.9213    | 1.8755    |
| 11   | 2.2306    | 1.499     | 2.1033    | 2.053     | 1.5547    | 2.1452    | 2.1445    |
| 12   | 2.3929    | 1.5996    | 2.2246    | 2.2108    | 2.2908    | 2.3525    | 2.3076    |
| 13   | 2.3884    | 1.6819    | 2.2001    | 2.2672    | 2.4097    | 2.4348    | 2.3792    |
| 14   | 2.1537    | 1.656     | 2.3022    | 1.1485    | 2.3662    | 2.2649    | 2.3137    |
| 15   | 2.4615    | 1.6438    | 2.2672    | 1.1134    | 2.2877    | 2.2778    | 2.239     |
| 16   | 2.3663    | 1.7185    | 2.2428    | 1.1218    | 2.2451    | 2.2778    | 2.2695    |
| 17   | 2.3967    | 1.7749    | 2.1795    | 1.1065    | 2.2588    | 2.3579    | 2.3655    |
| 18   | 2.4493    | 1.9532    | 2.3007    | 1.1584    | 2.319     | 2.3944    | 2.4166    |
| 19   | 2.6924    | 2.226     | 2.6154    | 1.1805    | 2.6116    | 2.6032    | 2.6337    |
| 20   | 2.8883    | 2.5042    | 2.8509    | 1.4243    | 2.8563    | 2.9348    | 2.8631    |
| 21   | 2.7694    | 2.4455    | 2.7686    | 1.4609    | 2.7259    | 2.7206    | 2.7335    |
| 22   | 2.524     | 2.3777    | 1.3283    | 1.4441    | 2.5926    | 2.543     | 2.5255    |
| 23   | 2.38      | 2.1232    | 2.3746    | 1.2193    | 2.4295    | 2.3945    | 2.3708    |
| 24   | 2.2931    | 2.1963    | 2.2756    | 2.3229    | 1.2323    | 2.2672    | 2.2588    |
| Max  | 2.8883    | 2.5042    | 2.8509    | 2.3229    | 2.8563    | 2.9348    | 2.8631    |
| Min  | 1.7658    | 1.499     | 1.3283    | 1.1065    | 1.2323    | 1.6568    | 1.6827    |
| Avg  | 2.2184    | 1.8807    | 2.1133    | 1.6270    | 2.0887    | 2.1813    | 2.1655    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATANAGIRI (U)[193] BU 4193

Substation No/ Name :- 234002 / 33/11Kv HARBOUR

Feeder No / Name : 203 / 11Kv SAI RTN-U

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7201     | .727      | .6904     | .6942     | .6714     | .7422     | .6615     |
| 2    | .6927     | .6835     | .6736     | .6302     | .6577     | .6729     | .6515     |
| 3    | .6287     | .6714     | .6295     | .6127     | .6294     | .6668     | .6135     |
| 4    | .6028     | .6569     | .6356     | .3109     | .6256     | .6233     | .6066     |
| 5    | .6051     | .6562     | .6188     | .3201     | .6211     | .6134     | .6143     |
| 6    | .6714     | .631      | .5891     | .6188     | .6516     | .6096     | .6478     |
| 7    | .6157     | .6134     | .5861     | .298      | .5998     | .5022     | .6264     |
| 8    | .4969     | .5845     | .5312     | .5502     | .5525     | .4352     | .5914     |
| 9    | .442      | .5723     | .5205     | .5731     | .5525     | .4352     | .5883     |
| 10   | .4816     | .5685     | .5464     | .5853     | .6073     | .4382     | .6127     |
| 11   | .4717     | .5807     | .5838     | .3978     | .5815     | .4458     | .6218     |
| 12   | .4512     | .5883     | .5593     | .4314     | .4961     | .4405     | .6592     |
| 13   | .4755     | .5876     | .5815     | .4367     | .5822     | .4375     | .6661     |
| 14   | .4977     | .6119     | .5899     | .3414     | .5891     | .4816     | .583      |
| 15   | .5555     | .6142     | .5922     | .3506     | .5845     | .4869     | .5883     |
| 16   | .6188     | .6112     | .6096     | .317      | .6096     | .4808     | .5861     |
| 17   | .5769     | .5228     | .5502     | .3064     | .5746     | .5838     | .5716     |
| 18   | .5494     | .5243     | .5777     | .2934     | .5494     | .5281     | .5433     |
| 19   | .6729     | .6074     | .6355     | .3467     | .7209     | .6706     | .6386     |
| 20   | .695      | .6554     | .6935     | .3666     | .7415     | .7331     | .5959     |
| 21   | .7278     | .6881     | .3498     | .3673     | .7354     | .7041     | .5685     |
| 22   | .7469     | .7224     | .7408     | .3795     | .7697     | .7529     | .6538     |
| 23   | .7598     | .7681     | .7697     | .3879     | .778      | .8139     | .7484     |
| 24   | .3826     | .7446     | .7514     | .7178     | .3818     | .7727     | .7438     |
| Max  | .7598     | .7681     | .7697     | .7178     | .778      | .8139     | .7484     |
| Min  | .3826     | .5228     | .3498     | .2934     | .3818     | .4352     | .5433     |
| Avg  | .5891     | .6330     | .6086     | .4431     | .6193     | .5863     | .6243     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATANAGIRI (U)[193] BU 4193

Substation No/ Name :- 234002 / 33/11kv HARBOUR

Feeder No / Name : 204 / 11kv MIRYA BANDAR RTN-U SHEDDABLE URBAN  
Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .762      | .3239     | .7239     |           | .6668     | .7239     | .7239     |
| 2    | .6858     | .3239     | .381      | .3048     | .3239     | .6477     | .6477     |
| 3    | .3429     | .3239     | .3429     |           | .3239     | .6477     | .5906     |
| 4    | .2858     | .3239     | .3429     | .2667     | .3239     | .6477     | .5906     |
| 5    | .2858     | .362      | .3239     |           | .362      | .7049     | .5715     |
| 6    | .3239     | .381      | .3429     | .3048     | .362      | .7239     | .6668     |
| 7    | .3048     | .2858     | .2858     |           | .3239     | .6668     | .6477     |
| 8    | .3048     | .3048     | .2667     | .2858     | .3239     | .6287     | .6096     |
| 9    | .3239     | .3048     | .2667     | .3239     | .3239     | .6858     | .6668     |
| 10   | .2858     | .2858     | .2286     | .3239     | .3048     | .5906     | .5906     |
| 11   | .2667     | .2667     | .2096     | .2858     | .2477     | .5334     | .5525     |
| 12   | .2286     | .2667     |           | .3048     | .2858     | .5144     | .5334     |
| 13   | .2667     | .2858     | .2286     | .2858     | .2858     | .5525     | .5334     |
| 14   | .2858     | .2858     | .3239     |           | .3048     | .5525     | .5334     |
| 15   | .2858     | .3048     | .3048     |           | .3239     | .5525     | .5525     |
| 16   | .3048     | .3048     | .3239     |           | .3048     | .6096     | .5525     |
| 17   | .2858     | .2667     | .2667     |           | .2858     | .6096     | .5525     |
| 18   | .3048     | .3048     | .2667     |           | .3239     | .6096     | .5525     |
| 19   | .4001     | .4191     | .4001     |           | .4191     | .7049     | .7049     |
| 20   | .4763     | .4763     | .4763     |           | .4763     | .9335     | .8573     |
| 21   | .4763     | .4763     | .4572     |           | .4763     | .9335     | .9144     |
| 22   | .4572     | .4572     |           |           | .4382     | .9144     | .8954     |
| 23   | .4191     | .4191     | .381      |           | .4382     | .8763     | .8382     |
| 24   | .381      | .362      | .381      | .3429     |           | .7811     | .762      |
| Max  | .762      | .4763     | .7239     | .3429     | .6668     | .9335     | .9144     |
| Min  | .2286     | .2667     | .2096     | .2667     | .2477     | .5144     | .5334     |
| Avg  | .3644     | .3382     | .3421     | .3029     | .3587     | .6811     | .6517     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATANAGIRI (U)[193] BU 4193

Substation No/ Name :- 234002 / 33/11kv HARBOUR

Feeder No / Name : 205 / 11kv ZADGAON RTN-U

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3048     | .2858     | .3429     | .3048     | .2667     | .3239     | .3048     |
| 2    | .2667     | .2667     | .3048     | .2858     | .2477     | .3048     | .2667     |
| 3    | .2667     | .2477     | .2858     | .2667     | .2477     | .2858     | .2667     |
| 4    | .2477     | .2477     | .2858     | .2477     | .2667     | .2858     | .2477     |
| 5    | .2477     | .2477     | .2667     |           | .2477     | .2667     | .2477     |
| 6    | .2858     | .2477     | .2667     | .2858     | .2858     | .2858     | .2858     |
| 7    | .2477     | .2858     | .2667     |           | .2477     | .2667     | .2667     |
| 8    | .2667     | .2286     | .2477     | .2286     | .2477     | .2667     | .2667     |
| 9    | .2477     | .2667     | .2477     | .2477     | .2667     | .2286     | .2667     |
| 10   | .2667     | .2286     | .2096     | .2477     | .2286     | .2286     | .2286     |
| 11   | .2286     | .2477     | .2096     | .2477     | .2286     | .2096     | .2096     |
| 12   | .2286     | .2667     | .1905     | .2286     | .2286     | .1905     | .2096     |
| 13   | .2286     | .2477     | .1905     | .2096     | .2096     | .1905     | .1905     |
| 14   | .2286     | .2477     | .1905     |           | .2286     | .1905     | .2096     |
| 15   | .2286     | .2477     | .1905     |           | .2477     | .1905     | .2096     |
| 16   | .2477     | .2477     | .2286     |           | .2477     | .2096     | .2286     |
| 17   | .2477     | .2477     | .2096     |           | .2477     | .2286     | .2286     |
| 18   | .2286     | .2477     | .2096     |           | .2096     | .2286     | .2096     |
| 19   | .3048     | .3429     | .3239     |           | .3239     | .3239     | .3048     |
| 20   | .362      | .362      | .3429     |           | .362      | .3429     | .3429     |
| 21   | .3429     | .381      | .3429     |           | .381      | .362      | .362      |
| 22   | .3429     | .362      |           |           | .4001     | .362      | .362      |
| 23   | .362      | .362      | .3429     |           | .381      | .362      | .362      |
| 24   | .3048     | .3239     | .3429     | .3048     |           | .3239     | .3239     |
| Max  | .362      | .381      | .3429     | .3048     | .4001     | .362      | .362      |
| Min  | .2286     | .2286     | .1905     | .2096     | .2096     | .1905     | .1905     |
| Avg  | .2723     | .2786     | .2626     | .2588     | .2717     | .2691     | .2667     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATANAGIRI (U)[193] BU 4193

Substation No/ Name :- 234002 / 33/11Kv HARBOUR

Feeder No / Name : 206 / 11Kv INDUSTRIAL RTN-U  
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .2667     | .2667     | .3048     | .2477     | .1905     | .2667     |
| 2    |           | .2477     | .2477     |           | .2286     | .1905     | .2667     |
| 3    | .1143     | .2477     | .2477     | .2667     | .2286     | .1905     | .2286     |
| 4    | .1143     | .2477     | .2286     |           | .2286     | .1905     | .2286     |
| 5    | .1143     | .2667     | .2096     | .2286     | .2286     | .2096     | .2286     |
| 6    | .1143     | .2667     | .1905     |           | .2286     | .1715     | .2286     |
| 7    | .1143     | .2667     | .1905     | .2286     | .2286     | .1524     | .2286     |
| 8    | .1143     | .2667     | .1905     | .2286     | .2286     | .1524     | .2286     |
| 9    | .1334     | .2858     | .1905     | .2096     | .2477     | .1143     | .2286     |
| 10   | .2096     | .1905     | .1905     | .2096     | .2477     | .1905     | .2286     |
| 11   | .2096     | .1905     | .1905     | .1905     | .2667     | .1905     | .2477     |
| 12   | .2096     | .2096     | .1905     | .1905     | .2096     | .1905     | .2477     |
| 13   | .1905     | .2096     | .1905     | .1715     | .2096     | .1905     | .1524     |
| 14   | .2096     | .1905     | .1905     |           | .2286     | .1905     | .1524     |
| 15   | .1334     | .1905     | .1905     |           | .2286     | .2286     | .1334     |
| 16   | .1334     | .1905     | .1905     |           | .2286     | .2667     | .1524     |
| 17   | .1334     | .2286     | .1905     |           | .2286     | .3048     | .1334     |
| 18   | .1143     | .1905     | .1905     |           | .1905     | .2667     | .1143     |
| 19   | .1905     | .1905     | .2667     |           | .1905     | .2667     | .1143     |
| 20   | .1905     | .1905     | .2667     |           | .1905     | .2667     | .1143     |
| 21   | .1905     | .1905     |           |           | .1905     | .2286     | .1143     |
| 22   | .2858     | .2667     | .2667     |           | .2096     | .2667     | .1143     |
| 23   | .2667     | .2667     | .2667     |           | .2096     | .2667     | .1334     |
| 24   |           | .2667     | .2667     | .3048     |           | .1905     | .2667     |
| Max  | .2858     | .2858     | .2667     | .3048     | .2667     | .3048     | .2667     |
| Min  | .1143     | .1905     | .1905     | .1715     | .1905     | .1143     | .1143     |
| Avg  | .1660     | .2302     | .2178     | .2303     | .2228     | .2111     | .1897     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATANAGIRI (U)[193] BU 4193

Substation No/ Name :- 234002 / 33/11kv HARBOUR

Feeder No / Name : 207 / 11kv MANDAVI RTN-U

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.8328    | 1.7131    | 1.736     | 1.7764    | 1.7558    | 1.8107    | 1.7795    |
| 2    | .8718     | 1.6347    | 1.6918    | 1.6895    | 1.6758    | 1.7078    | 1.685     |
| 3    | 1.637     | 1.5904    | 1.5829    | .7918     | 1.5973    | 1.6864    | 1.6225    |
| 4    | 1.6141    | 1.5775    | 1.5615    | 1.4952    | 1.5782    | 1.627     | 1.5905    |
| 5    | 1.5927    | 1.5744    | 1.5295    | .7727     | 1.5798    | 1.6027    | 1.5509    |
| 6    | 1.7147    | 1.5547    | 1.6179    | 1.5622    | 1.6041    | 1.5691    | 1.6483    |
| 7    | 1.5866    | 1.5798    | 1.5539    | .74       | 1.5394    | 1.5028    | 1.544     |
| 8    | 1.4891    | 1.4388    | 1.4936    | 1.3863    | 1.3694    | 1.4205    | 1.4175    |
| 9    | 1.5249    | 1.387     | 1.499     | 1.4343    | 1.4083    | 1.4769    | 1.4404    |
| 10   | 1.6941    | 1.5279    | 1.7886    | 1.7207    | 1.7436    | 1.7642    | 1.7421    |
| 11   | 2.0226    | 1.4738    | 1.9769    | 1.8861    | 1.9189    | 1.9524    | 1.9303    |
| 12   | 2.0798    | 1.5538    | 2.0241    | 1.957     | 1.9463    | 2.0119    | 2.0066    |
| 13   | 2.1559    | 1.5996    | 2.0302    | 2.0142    | 1.9562    | 2.0157    | 2.002     |
| 14   | 2.0995    | 1.5379    | 2.0226    | .9755     | 1.9372    | 2.0279    | 2.0005    |
| 15   | 2.0455    | 1.64      | 1.8686    | 1.9311    | 1.9273    | 1.9456    | 1.9525    |
| 16   | 1.9996    | 1.6088    | 1.9303    | 1.025     | 2.0119    | 2.0378    | 1.97      |
| 17   | 2.1392    | 1.6141    | 1.8831    | 1.0082    | 2.0485    | 2.098     | 2.0347    |
| 18   | 2.114     | 1.5745    | 2.1734    | 1.1126    | 2.2062    | 2.1125    | 2.079     |
| 19   | 2.6391    | 1.9494    | 2.6215    | 1.3695    | 2.7663    | 2.7054    | 2.649     |
| 20   | 2.6787    | 2.133     | 2.7511    | 1.3809    | 2.8212    | 2.761     | 2.7732    |
| 21   | 2.3358    | 2.0325    | 2.4592    | 1.1614    | 2.3266    | 2.2566    | 2.2893    |
| 22   | 2.0866    | 2.0302    | 2.2077    | 1.0532    | 2.2573    | 2.1186    | 2.0995    |
| 23   | 2.1179    | 2.0493    | 2.1209    | 1.0601    | 2.1476    | 2.1887    | 2.146     |
| 24   | 1.9715    | 1.8762    | 1.9159    | 1.9433    | .977      | 1.9349    | 1.938     |
| Max  | 2.6787    | 2.133     | 2.7511    | 2.0142    | 2.8212    | 2.761     | 2.7732    |
| Min  | .8718     | 1.387     | 1.4936    | .74       | .977      | 1.4205    | 1.4175    |
| Avg  | 1.9185    | 1.6771    | 1.9183    | 1.3853    | 1.8792    | 1.9306    | 1.9121    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATANAGIRI (U)[193] BU 4193

Substation No/ Name :- 234002 / 33/11Kv HARBOUR

Feeder No / Name : 404 / 33 KV HARBOUR BACK FEED

SHEDDABLE URBAN

Feeder KV- 33 / INCOMING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.4861    | 1.6004    |           | 1.6004    | 1.8861    | 1.6004    | 1.4861    |
| 2    | 1.3717    | 1.6004    |           | 1.4861    | 1.8861    | 1.4861    | 1.3717    |
| 3    | 1.3717    | 1.5432    |           | 1.4861    | 1.7718    | 1.4861    | 1.3717    |
| 4    | 1.2574    | 1.4861    |           | 1.3717    | 1.7147    | 1.4289    | 1.3146    |
| 5    | 1.2574    | 1.3717    |           | 1.3717    | 1.6575    | 1.3717    | 1.2574    |
| 6    | 1.2003    | 1.2574    |           | 1.2574    | 1.4861    | 1.1431    | 1.2574    |
| 7    | 1.2003    | .9145     |           | 1.2574    | 1.5432    | .9717     | 1.2574    |
| 8    | .9717     | .8573     |           | 1.2574    | 1.2574    | .8573     | 1.086     |
| 9    | .6859     | .8573     | .9145     | 1.0288    | 1.0288    | .743      | .9717     |
| 10   | .5144     | .743      |           | 1.0288    | 1.086     | .6859     | .8002     |
| 11   | .743      | .8002     | 1.086     | 1.1431    | 1.2003    | .6859     | .743      |
| 12   | .9145     | .6859     | 1.0288    | 1.2003    | 1.086     | .8002     | .743      |
| 13   | .8002     | .8573     |           | 1.086     | 1.2003    | .9717     | 1.0288    |
| 14   | .743      | 1.0288    | 1.2574    |           | 1.2574    | 1.086     | .9145     |
| 15   | 1.2003    | 1.086     | 1.2003    |           | 1.3717    | 1.086     | .9717     |
| 16   | 1.2003    | 1.1431    | 1.2003    |           | 1.4289    | 1.1431    | 1.0288    |
| 17   | 1.3717    | 1.086     | 1.2003    |           | 1.4289    | 1.1431    | .9717     |
| 18   |           | 1.1431    | 1.2574    |           | 1.0288    | .8573     | .743      |
| 19   | 1.0288    | 1.086     | 1.1431    |           | .9145     | .8573     | .743      |
| 20   | .9145     | 1.086     | 1.1431    |           | 1.0288    | .8002     | .743      |
| 21   | .9145     | 1.0288    | 1.3717    |           | .9145     | .8573     | .6859     |
| 22   | 1.0288    | 1.086     | 1.6575    |           | 1.3146    | 1.1431    | .8002     |
| 23   | 1.7147    |           | 2.0005    |           | 1.6004    | 1.7147    | .9145     |
| 24   | 1.3717    | 1.6575    |           | 1.829     |           | 1.6004    | 1.6004    |
| Max  | 1.7147    | 1.6575    | 2.0005    | 1.829     | 1.8861    | 1.7147    | 1.6004    |
| Min  | .5144     | .6859     | .9145     | 1.0288    | .9145     | .6859     | .6859     |
| Avg  | 1.0984    | 1.1307    | 1.2662    | 1.3146    | 1.3519    | 1.1050    | 1.0336    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATANAGIRI (U)[193] BU 4193

Substation No/ Name :- 234003 / 33/11Kv ZADGAON

Feeder No / Name : 201 / 11Kv SHIRGAON RTN-U  
Feeder KV- 11 / OUTGOING

SHEDDABLE URBAN

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6563     | .6628     | .6477     | .6127     | .6337     | .6456     | .6538     |
| 2    | .6506     | .6474     | .6355     | .6258     | .6043     | .6166     | .5989     |
| 3    | .615      | .64       | .6134     | .622      | .5982     | .5878     | .6142     |
| 4    | .6458     | .6573     | .6287     | .6013     | .6029     | .6022     | .6294     |
| 5    | .6696     | .6619     | .6607     | .6504     | .6281     | .5885     | .6455     |
| 6    | .7271     | .7175     | .7324     | .7215     | .6844     | .7141     | .6942     |
| 7    | .7076     | .7318     | .7537     | .7428     | .7476     | .7095     | .6988     |
| 8    | .7661     | .7628     | .7339     | .7591     | .7628     | .7385     | .7422     |
| 9    | .7505     | .7735     | .7329     | .7366     | .7316     | .7095     | .7522     |
| 10   | .7263     | .7758     | .5607     | .6352     | .7042     | .7598     | .7752     |
| 11   | .6929     | .7324     | .5485     | .623      | .6769     | .7377     | .7043     |
| 12   | .6512     | .7194     | .5356     | .5743     | .6319     | .6935     | .6304     |
| 13   | .6678     | .7087     | .6314     | .3125     | .6334     | .6668     | .6733     |
| 14   | .6299     | .6759     | .6441     | .3429     | .6235     | .6531     | .612      |
| 15   | .6505     | .7003     | .687      | .3681     | .6829     | .6813     | .6548     |
| 16   | .727      | .7476     | .7015     | .3826     | .6928     | .7285     | .6948     |
| 17   | .7221     | .7102     | .6525     | .3513     | .7256     | .7423     | .6624     |
| 18   | .7095     | .7903     | .6304     | .3292     | .6471     | .695      | .6289     |
| 19   | .9175     | .8985     | .8495     | .442      | .8922     | .8299     | .7827     |
| 20   | .9667     | .9785     | .9        | .4748     | .941      | .9274     | .8916     |
| 21   | .924      | .9313     | .9353     | .9042     | .8831     | .9652     | .95       |
| 22   | .9145     | .913      | .9099     | .8787     | .8854     | .9465     | .9483     |
| 23   | .8465     | .8413     | .7812     | .785      | .8215     | .8246     | .8326     |
| 24   | .7306     | .7348     | .6988     | .6708     | .705      | .6891     | .6988     |
| Max  | .9667     | .9785     | .9353     | .9042     | .941      | .9652     | .95       |
| Min  | .615      | .64       | .5356     | .3125     | .5982     | .5878     | .5989     |
| Avg  | .7361     | .7547     | .7002     | .5895     | .7142     | .7272     | .7154     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATANAGIRI (U)[193] BU 4193

Substation No/ Name :- 234003 / 33/11kv ZADGAON

Feeder No / Name : 202 / 11kv UDAYM NAGAR RTN-U  
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.7593    | 1.5748    | 1.8004    | 1.6472    | 1.7238    | 1.5843    | 1.6746    |
| 2    | 1.6572    | 1.4209    | 1.6926    | 1.4762    | 1.5538    | 1.4702    | 1.5813    |
| 3    | 1.5855    | 1.4148    | 1.6323    | 1.4011    | 1.5226    | 1.4502    | 1.5005    |
| 4    | 1.4601    | 1.366     | 1.4762    | 1.2904    | 1.5135    | 1.4253    | 1.4643    |
| 5    | 1.411     | 1.3191    | 1.4681    | 1.2445    | 1.4517    | 1.3501    | 1.3874    |
| 6    | 1.4773    | 1.2247    | 1.3995    | 1.2045    | 1.4387    | 1.2983    | 1.4327    |
| 7    | 1.4647    | 1.1961    | 1.3435    | 1.2224    | 1.4005    | 1.2455    | 1.3473    |
| 8    | 1.2944    | 1.139     | 1.2327    | 1.214     | 1.3703    | 1.1672    | 1.2468    |
| 9    | 1.1751    | 1.1336    | 1.1043    | 1.2287    | 1.2897    | 1.1573    | 1.2247    |
| 10   | 1.1545    | 1.2445    | 1.0536    | 1.2918    | 1.3067    | 1.2448    | 1.2209    |
| 11   | 1.2749    | 1.227     | 1.0627    | 1.2818    | 1.3589    | 1.2281    | 1.2357    |
| 12   | 1.1621    | 1.1858    | 1.0605    | 1.3031    | 1.344     | 1.2453    | 1.2567    |
| 13   | 1.1515    | 1.1759    | 1.1153    | .6531     | 1.4149    | 1.1771    | 1.3215    |
| 14   | 1.156     | 1.1504    | 1.158     | .631      | 1.3818    | 1.2034    | 1.2548    |
| 15   | 1.1999    | 1.2483    | 1.1484    | .6379     | 1.4105    | .6196     | 1.2632    |
| 16   | 1.3104    | 1.3104    | 1.1892    | .7042     | 1.4348    | 1.2597    | 1.35      |
| 17   | 1.2269    | 1.2315    | 1.1698    | .6996     | 1.3874    | 1.2768    | 1.3252    |
| 18   | 1.2125    | 1.1801    | 1.0905    | .6501     | 1.2293    | 1.1713    | 1.2494    |
| 19   | 1.2993    | 1.1526    | 1.2361    | .628      | 1.3503    | 1.3309    | 1.2571    |
| 20   | 1.4617    | 1.4175    | 1.3569    | .7339     | 1.4573    | 1.5539    | 1.4788    |
| 21   | 1.4107    | 1.4419    | 1.3893    | 1.4354    | 1.4822    | 1.5558    | 1.4536    |
| 22   | 1.5622    | 1.382     | 1.5238    | 1.5371    | 1.4875    | 1.6789    | 1.6       |
| 23   | 1.8042    | 1.6415    | 1.7753    | 1.946     | 1.6922    | 1.922     | 1.8091    |
| 24   | 1.8777    | 1.7848    | 1.8016    | 1.8785    | 1.7208    | 1.7578    | 1.7555    |
| Max  | 1.8777    | 1.7848    | 1.8016    | 1.946     | 1.7238    | 1.922     | 1.8091    |
| Min  | 1.1515    | 1.1336    | 1.0536    | .628      | 1.2293    | .6196     | 1.2209    |
| Avg  | 1.3979    | 1.3151    | 1.3450    | 1.1642    | 1.4468    | 1.3489    | 1.4038    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATANAGIRI (U)[193] BU 4193

Substation No/ Name :- 234003 / 33/11Kv ZADGAON

Feeder No / Name : 203 / 11Kv SANMITRA NAGAR RTN-U

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.6559    | 1.6559    | 1.5368    | 1.613     | .8604     | 1.6228    | 1.5851    |
| 2    | 1.5863    | 1.5493    | 1.4926    | 1.5533    | 1.5825    | 1.5401    | 1.3939    |
| 3    | 1.5459    | 1.5219    | 1.4215    | 1.5051    | 1.5474    | 1.4807    | 1.4365    |
| 4    | 1.5091    | 1.4629    | 1.4131    | 1.4392    | 1.5477    | 1.4233    | 1.406     |
| 5    | 1.4977    | 1.4385    | 1.3893    | 1.3902    | 1.5069    | 1.435     | 1.3938    |
| 6    | 1.5152    | 1.4482    | 1.4099    | 1.3855    | 1.5272    | 1.48      | 1.4259    |
| 7    | 1.4705    | 1.4304    | 1.3866    | 1.3725    | 1.5405    | 1.4716    | 1.4112    |
| 8    | 1.4499    | 1.4537    | 1.4167    | 1.3571    | 1.4134    | 1.3628    | 1.326     |
| 9    | 1.4063    | 1.3245    | 1.4453    | 1.4217    | 1.3601    | 1.3542    | 1.4194    |
| 10   | 1.4919    | 1.4159    | 1.3961    | 1.4093    | 1.3476    | 1.406     | 1.5421    |
| 11   | 1.5992    | 1.4419    | 1.4998    | 1.3611    | 1.3407    | 1.4091    | 1.5627    |
| 12   | 1.6015    | 1.4563    | 1.5165    | 1.3963    | 1.3917    | 1.419     | 1.597     |
| 13   | 1.6274    | 1.4579    | 1.5196    | .7164     | 1.4739    | 1.4594    | 1.5518    |
| 14   | 1.6183    | 1.3931    | 1.5541    | .7552     | 1.528     | 1.5379    | 1.6002    |
| 15   | 1.616     | 1.4891    | 1.6       | .7659     | 1.5881    | 1.5455    | 1.5863    |
| 16   | 1.6442    | 1.4853    | 1.6038    | .7682     | 1.5577    | 1.5722    | 1.6046    |
| 17   | 1.6636    | 1.4883    | 1.6252    | .7484     | 1.5501    | 1.5851    | 1.6338    |
| 18   | 1.5792    | 1.4594    | 1.5848    | .7346     | 1.5565    | 1.5752    | 1.5823    |
| 19   | 1.79      | 1.5577    | 1.6803    | .8398     | 1.5988    | 1.7032    | 1.6758    |
| 20   | 1.7875    | 1.6857    | 1.7149    | .8871     | 1.7678    | 1.7505    | 1.7202    |
| 21   | 1.7814    | 1.6994    | 1.7217    | 1.7364    | 1.7122    | 1.6438    | 1.764     |
| 22   | 1.881     | 1.6705    | 1.7955    | 1.8568    | 1.748     | 1.7245    | 1.7877    |
| 23   | 1.9       | 1.7627    | 1.8267    | 1.9725    | 1.8648    | 1.8359    | 1.8092    |
| 24   | 1.8389    | 1.7638    | 1.6415    | 1.7751    | 1.7976    | 1.721     | 1.7002    |
| Max  | 1.9       | 1.7638    | 1.8267    | 1.9725    | 1.8648    | 1.8359    | 1.8092    |
| Min  | 1.4063    | 1.3245    | 1.3866    | .7164     | .8604     | 1.3542    | 1.326     |
| Avg  | 1.6274    | 1.5213    | 1.5497    | 1.2817    | 1.5296    | 1.5441    | 1.5632    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATANAGIRI (U)[193] BU 4193

Substation No/ Name :- 234003 / 33/11Kv ZADGAON

Feeder No / Name : 204 / 11Kv KONKAN NAGAR RTN-U

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8131     | .7964     | .724      | .7947     | .7964     | .8029     | .724      |
| 2    | .8131     | .7783     | .6878     | .7762     | .7783     | .7468     | .724      |
| 3    | .7762     | .7602     | .6878     | .7577     | .7602     | .7095     | .724      |
| 4    | .7577     | .7602     | .6516     | .7392     | .7842     | .7095     | .724      |
| 5    | .7577     | .7421     | .6516     | .7392     | .8029     | .6908     | .724      |
| 6    | .7762     | .7421     | .0652     | .7207     | .7842     | .6908     | .724      |
| 7    | .7682     | .6697     | .5792     | .6584     | .7468     | .6535     | .6516     |
| 8    | .6401     | .724      | .5792     | .6516     | .6908     | .6535     | .5792     |
| 9    | .6516     | .5068     | .6335     | .6653     | .5975     | .5068     | .6154     |
| 10   | .6335     | .5792     | .5973     | .6154     | .5601     | .5068     | .5973     |
| 11   | .6283     | .5792     | .5792     | .5973     | .5041     | .5249     | .5792     |
| 12   | .6154     | .6516     | .5611     | .6335     | .5601     | .5249     | .6154     |
| 13   | .6154     | .5792     | .5792     |           | .5788     | .5068     | .6154     |
| 14   | .6154     | .5792     | .5792     |           | .5601     | .5068     | .5973     |
| 15   | .6516     | .5792     | .6154     |           | .5788     | .5228     | .6154     |
| 16   | .6878     | .5068     | .6154     |           | .5601     | .5068     | .6335     |
| 17   | .6335     | .5792     | .6154     |           | .5788     | .5068     | .6516     |
| 18   | .5611     | .5792     | .5973     |           | .5601     | .5792     | .5792     |
| 19   | .8145     | .6516     | .7421     |           | .7468     | .724      | .7421     |
| 20   | .8326     | .724      | .8326     |           | .8402     | .8688     | .8326     |
| 21   | .8869     | .7964     | .8869     | .7783     | .8589     | .8688     | .8688     |
| 22   | .905      | .724      | .9145     | .8145     | .8589     | .8688     | .8869     |
| 23   | .9412     | .7964     | .9145     | .8596     | .8589     | .8688     | .8779     |
| 24   | .8686     | .8507     | .724      | .8871     | .8507     | .8402     | .724      |
| Max  | .9412     | .8507     | .9145     | .8871     | .8589     | .8688     | .8869     |
| Min  | .5611     | .5068     | .0652     | .5973     | .5041     | .5068     | .5792     |
| Avg  | .7352     | .6765     | .6506     | .7305     | .6999     | .6621     | .6920     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATANAGIRI (U)[193] BU 4193

Substation No/ Name :- 234032 / 33/11KV Rahataghar sub  
stationFeeder No / Name : 202 / 11Kv Industrial-2  
Feeder KV- 11 / OUTGOING

SHEDDABLE URBAN

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.2955    |           | 1.8099    |           | 1.9243    | 1.6385    | 1.8099    |
| 2    | 1.3717    |           | 1.848     |           | 1.829     | 1.6004    | 1.7147    |
| 3    | 1.3336    |           | 1.7337    |           | 1.7909    | 1.5051    | 1.6766    |
| 4    | 1.2955    |           | 1.6575    |           | 1.7147    | 1.2955    | 1.6766    |
| 5    | 1.1431    |           | 1.5813    |           | 1.6385    | 1.1812    | 1.5623    |
| 6    | 1.105     |           | 1.4098    |           | 1.5432    | 1.0288    | 1.2955    |
| 7    | 1.1241    |           | ***       |           | 1.5242    | .8002     | 1.2193    |
| 8    | 1.0288    |           | 1.2384    |           | 1.2384    | .724      | 1.0479    |
| 9    | .6668     |           |           |           |           | .6097     | .8573     |
| 10   | .5716     |           |           | 1.0669    | 1.0669    | .6287     | .8192     |
| 11   | .7049     |           | 1.0669    | 1.1241    | 1.0479    |           | .724      |
| 12   | .9145     |           | 1.1241    |           | 1.1241    | .8192     | .724      |
| 13   |           |           |           |           | 1.0288    | .9526     | 1.0669    |
| 14   |           |           |           |           |           | 1.0288    | .8954     |
| 15   |           |           |           |           |           | .9907     | .9526     |
| 16   |           |           | 1.2574    |           | 1.3527    | 1.105     | 1.0098    |
| 17   |           |           | 1.1431    |           | 1.2955    | 1.105     | .9526     |
| 18   |           | 1.1812    | 1.0669    |           | .9907     | .8002     | .7811     |
| 19   |           | 1.0098    | 1.086     |           | .8573     | .8002     | .724      |
| 20   |           | 1.0098    |           |           | .8764     | .7621     | .743      |
| 21   |           | .9335     |           |           | .8002     | .8192     | .6668     |
| 22   |           | 1.4289    |           |           | 1.2384    | 1.2955    | .8002     |
| 23   |           | 1.9814    |           | 1.7718    | 1.3146    | 1.6766    | .8764     |
| 24   | 1.2193    | 1.6004    | 1.7337    |           | 1.8671    | 1.4098    | 1.5051    |
| Max  | 1.3717    | 1.9814    | 99.2476   | 1.7718    | 1.9243    | 1.6766    | 1.8099    |
| Min  | .5716     | .9335     | 1.0669    | 1.0669    | .8002     | .6097     | .6668     |
| Avg  | 1.0596    | 1.3064    | 7.9336    | 1.3209    | 1.3364    | 1.0686    | 1.0876    |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATANAGIRI (U)[193] BU 4193

Substation No/ Name :- 236001 / 33/11kv KUWARBAO MIDC

Feeder No / Name : 201 / 11kv MIDC RTN-U

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 2.1643    | .9511     | .9511     | .9145     | 2.0728    | 2.1368    | 1.9052    |
| 2    | 2.0786    | .9145     | .8779     | .823      | 2.1277    | 2.2405    | 1.8686    |
| 3    | 1.0242    | .8413     | .8413     | .7499     | 2.0911    | 1.9784    | 1.6613    |
| 4    | .9511     | .823      | .823      | .6401     | 1.9022    | 1.9814    | 1.4541    |
| 5    | .8779     | .8048     | .7682     | .6036     | 1.829     | 1.5272    | 1.512     |
| 6    | .8048     | .8048     | .8048     | .6584     | 1.6613    | 1.3992    | 1.4754    |
| 7    | .7316     | .6584     | .6767     | .6219     | 1.4388    | 1.2712    | 1.4205    |
| 8    | .7682     |           | .6584     | .7133     | 1.4175    | 1.3443    | 1.3443    |
| 9    | .8962     | .7499     | .695      | .8048     | 1.8656    | 1.9204    | 1.4754    |
| 10   | 1.4449    | .8596     | .7499     | 1.0425    | 2.2039    | 2.1704    | 1.9966    |
| 11   | 1.4632    | .8962     | .695      | 1.1888    | 2.4996    | 2.1094    | 2.2009    |
| 12   | 1.4632    | .9694     | .6584     | 1.2803    | 2.6154    | 2.0546    | 2.1856    |
| 13   | 1.0974    | .8779     | .6036     |           | 2.2801    | 2.0546    | 1.8351    |
| 14   | 1.0974    | .8779     | .695      |           | 2.1826    | 1.9235    | 1.6979    |
| 15   | 1.2254    | .9877     | .7865     |           | 2.3716    | 2.4966    | 1.8473    |
| 16   | 1.2803    | .8413     |           |           | 2.4843    | 2.582     | 1.9784    |
| 17   | 1.1946    | .9145     |           |           | 2.2618    | 2.4081    | 1.9997    |
| 18   | .9145     |           |           |           | 2.1308    | 2.2466    | 1.6674    |
| 19   | .9694     |           | .7865     |           | 1.7375    | 1.7589    | 1.323     |
| 20   | .9694     | .7316     | .8596     |           | 1.9052    | 2.1064    | 1.512     |
| 21   | .8779     | .823      | .823      |           | 1.8839    | 1.8534    | 1.512     |
| 22   | .7682     | .823      | .8779     |           | 1.6431    | 1.6248    | 1.512     |
| 23   | .9145     | 1.0425    | .9328     |           | 2.1887    | 1.9966    | 1.829     |
| 24   | 1.0608    | .8413     | .9877     | .9145     | 2.3197    | 2.2161    | 1.9601    |
| Max  | 2.1643    | 1.0425    | .9877     | 1.2803    | 2.6154    | 2.582     | 2.2009    |
| Min  | .7316     | .6584     | .6036     | .6036     | 1.4175    | 1.2712    | 1.323     |
| Avg  | 1.1266    | .8587     | .7882     | .8427     | 2.0464    | 1.9751    | 1.7156    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATANAGIRI (U)[193] BU 4193

Substation No/ Name :- 236001 / 33/11Kv KUWARBAO MIDC

Feeder No / Name : 202 / 11Kv KHEHASHI RTN-U

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.1403    | 2.3053    | 2.3234    | 2.1929    | 2.3415    | 2.3234    | 2.3415    |
| 2    | 1.1041    | 2.211     | 2.1929    | 2.0986    | 2.2291    | 2.1929    | 2.2291    |
| 3    | 1.086     | 2.0081    | 2.0805    | 1.9719    | 2.1167    | 1.9719    | 2.1929    |
| 4    | 1.0498    | 2.0443    | 2.0443    | 2.0081    | 1.0669    | 2.0624    | 2.1167    |
| 5    | 1.1403    | 2.0805    | 2.1167    | 1.9681    | 1.0669    | 2.1529    | 2.1167    |
| 6    | 1.2308    | 2.1529    | 2.3196    | 2.1529    | 1.1431    | 2.3015    | 2.2653    |
| 7    | 1.1946    | 2.2653    | 2.3958    | 2.3015    | 2.3234    | 2.3234    | 2.3015    |
| 8    | 1.1946    | 1.2193    | 2.3777    | 2.3958    | 2.3958    | 2.3777    | 2.3596    |
| 9    | 1.086     | 2.3053    | 2.3053    | 1.2193    | 2.3053    | 2.3015    | 2.1567    |
| 10   | 1.086     | 2.2291    | 2.0443    | 2.2872    | 2.0805    | 2.1748    | 2.1167    |
| 11   | 1.0498    | 2.2472    | 2.0043    | 2.1167    | 1.95      | 2.0624    | 2.0443    |
| 12   | 1.0498    | 2.1348    | 2.0805    | 2.0805    | 1.9681    | 1.9862    | 2.0043    |
| 13   | .9774     | 2.1891    | 1.9966    | 1.0669    | 1.9862    | 2.0805    | 2.0805    |
| 14   | 1.0498    | 2.0443    | 1.9681    | 1.0669    | 2.0986    | 2.0986    | 2.0805    |
| 15   | 1.0136    | 1.0669    | 1.9319    | 1.0669    | 2.1167    | 2.1748    | 2.1929    |
| 16   | 1.0136    | 1.95      | 1.9319    | 1.0669    | 2.0986    | 2.0986    | 2.1529    |
| 17   | 1.0317    | 2.0043    | 2.091     | .9907     | 2.0986    | 2.1348    | 2.0443    |
| 18   | 1.0317    | 2.3701    | 1.9824    | 1.0669    | 2.1348    | 2.1167    | 2.1348    |
| 19   | 1.3213    | 1.1431    | 2.5187    | 1.1431    | 2.5949    | 2.6311    | 2.5768    |
| 20   | 1.5023    | 3.4789    | 3.0626    | 1.6004    | 3.2512    | 3.1207    | 3.0084    |
| 21   | 1.4661    | 3.4065    | 3.1027    | 1.6004    | 3.2693    | 3.1569    | 3.1207    |
| 22   | 1.4661    | 3.0084    | 2.9722    | 1.6004    | 3.1569    | 3.1207    | 3.0846    |
| 23   | 1.448     | 2.9541    | 2.8093    | 1.6004    | 2.9579    | 3.0303    | 2.8998    |
| 24   | 1.2489    | 2.5663    | 2.5663    | 2.5301    | 2.6607    | 2.5301    | 2.5663    |
| Max  | 1.5023    | 3.4789    | 3.1027    | 2.5301    | 3.2693    | 3.1569    | 3.1207    |
| Min  | .9774     | 1.0669    | 1.9319    | .9907     | 1.0669    | 1.9719    | 2.0043    |
| Avg  | 1.1659    | 2.2244    | 2.3008    | 1.7164    | 2.2255    | 2.3552    | 2.3412    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATANAGIRI (U)[193] BU 4193

Substation No/ Name :- 236001 / 33/11kv KUWARBAO MIDC

Feeder No / Name : 203 / 11 Kv SHIVAJINAGAR RTN-U SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .7316     | .6584     | .6219     | .6219     |           | 1.6644    | 1.6065    |
| 2    | .6401     | .6584     | .6219     | .6401     | 1.0608    | 1.5333    | 1.4937    |
| 3    |           | .5853     | .5853     | .5487     | .6767     | 1.3108    | 1.4571    |
| 4    |           | .6219     | .567      | .5853     | .6584     | 1.3291    | 1.3809    |
| 5    | .6036     | .6401     | .5487     | .6036     | .6401     | 1.3474    | 1.4571    |
| 6    | .6401     | .6036     | .5304     | .6036     | .6584     | 1.3657    | 1.4571    |
| 7    | .6036     | .567      | .5121     | .5853     | .6767     | 1.2316    | 1.4754    |
| 8    | .695      |           | .5121     | .6401     | .7316     | 1.2316    | 1.2529    |
| 9    | .8596     | .8413     | .5304     | .823      | .8779     | 1.6431    | 1.5669    |
| 10   | .9877     | .8962     | .4938     | .9328     | 1.1157    | 1.8839    | 1.7162    |
| 11   | 1.1523    | .8962     | .4024     | .9511     | 1.0608    | 2.2192    | 1.9784    |
| 12   | 1.1523    | .9694     | .4024     | 1.1157    | 1.1523    | 2.1277    | 2.0911    |
| 13   | .8413     | .8596     | .439      |           | .9511     | 1.9631    | 1.8717    |
| 14   | .9877     | 1.0059    | .439      |           | 1.1523    | 2.1826    | 1.9966    |
| 15   | 1.0425    | .8962     | .439      |           | 1.1157    | 2.2405    | 2.0881    |
| 16   | 1.134     | .9694     | .6036     |           | 1.1706    | 2.2771    | 2.1673    |
| 17   | .9328     | .9145     | .567      |           | 1.0059    | 2.335     | 2.1277    |
| 18   | .8779     | .7499     | .439      |           | .8048     | 2.0393    | 1.7436    |
| 19   | .823      |           | .7133     |           | .8779     | 1.7741    | 1.64      |
| 20   | .8413     | .7865     | .7316     |           | .9328     | 1.9235    | 1.6796    |
| 21   | .7865     | .7865     | .7682     |           | .8779     | 1.8503    | 1.6431    |
| 22   | .8413     | .7865     | .8962     |           | .8962     | 1.8656    | 1.6613    |
| 23   | .823      | .7682     | .823      |           | .9511     | 1.8869    | 1.7193    |
| 24   | .823      | .8048     | .695      | .7499     | .8048     | 1.8107    | 1.6613    |
| Max  | 1.1523    | 1.0059    | .8962     | 1.1157    | 1.1706    | 2.335     | 2.1673    |
| Min  | .6036     | .567      | .4024     | .5487     | .6401     | 1.2316    | 1.2529    |
| Avg  | .8555     | .7848     | .5784     | .7232     | .9065     | 1.7932    | 1.7055    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATANAGIRI (U)[193] BU 4193

Substation No/ Name :- 236001 / 33/11kv KUWARBAO MIDC

Feeder No / Name : 205 / 11kv MIRJOLE VILLEGGE RTN-U SHEDDABLE FEEDER HAVING WEEKLY  
Feeder KV- 11 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 1.468     | 1.7976    | 1.7071    | 1.6528    | 1.468     | 1.3737    | 1.4137    |
| 2    | 1.6166    | 1.6166    | 1.6528    | 1.7471    | 1.4642    | 1.3013    | 1.3013    |
| 3    | 1.5223    | 1.5623    | 1.6347    | 1.6747    | 1.428     | 1.247     | 1.3013    |
| 4    | 1.5804    | 1.5985    | 1.5985    | 1.6461    | 1.3918    | 1.2432    | 1.3375    |
| 5    | 1.5261    | 1.6709    | 1.4861    | 1.508     | 1.3556    | 1.3737    | 1.3737    |
| 6    | 1.4861    | 1.6709    | 1.5042    | 1.3556    | 1.3594    | 1.5042    | 1.3556    |
| 7    | 1.3375    | 1.5985    | 1.5404    | 1.5404    | 1.2289    | 1.468     | 1.4499    |
| 8    | .8412     | .7621     | 1.3232    | 1.4861    | .8916     | 1.3194    | 1.4861    |
| 9    | .4096     | 1.468     | 1.207     | .9212     | 1.0041    | .8774     | 1.3375    |
| 10   | .5001     | 1.3194    | 1.207     | .522      | .8192     | .482      | 1.4318    |
| 11   | .6125     | 1.1022    | 1.2432    | .5763     | .7649     | .4639     | 1.1346    |
| 12   | .6125     | .7249     | 1.2251    | .522      | .8916     | .3696     | .9136     |
| 13   | .482      | .6163     | 1.2794    | .2286     | .6487     | .3696     | .8154     |
| 14   | .3515     | .5801     | 1.3737    | .2286     | .5944     | .5363     | .6887     |
| 15   | .5363     | .4458     | 1.3918    | .2286     | .522      | .6487     | 1.0222    |
| 16   | .6125     | .5182     | 1.4642    | .2286     | .4458     | .6487     | 1.0946    |
| 17   | .6849     | .5001     | 1.4099    | .3048     | 1.1127    | .6849     | 1.1889    |
| 18   | .6306     | 1.0222    | 1.1384    | .3048     | 1.0222    | .743      | 1.1346    |
| 19   | 1.0545    | .6097     | .9564     | .4572     | 1.2975    | .8154     | 1.207     |
| 20   | 1.3918    | 1.3375    | 1.428     | .7621     | 1.3918    | .8516     | 1.2832    |
| 21   | 1.5404    | 1.4861    | 1.6128    | .7621     | 1.5042    | 1.2394    | 1.4499    |
| 22   | 1.4499    | 1.3918    | 1.8195    | .8383     | 1.5223    | 1.5404    | 1.3556    |
| 23   | 1.4861    | 1.3918    | 1.7833    | .8383     | 1.5223    | 1.4861    | 1.2832    |
| 24   | 1.5004    | 1.4318    | 1.7471    | 1.5766    | 1.4861    | 1.5547    | 1.1631    |
| Max  | 1.6166    | 1.7976    | 1.8195    | 1.7471    | 1.5223    | 1.5547    | 1.4861    |
| Min  | .3515     | .4458     | .9564     | .2286     | .4458     | .3696     | .6887     |
| Avg  | 1.0514    | 1.1760    | 1.4472    | .9130     | 1.1307    | 1.0059    | 1.2301    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATANAGIRI (U)[193] BU 4193

Substation No/ Name :- 236003 / 110/33/11 KV KUWARBAO

SUB/STN

Feeder No / Name : 401 / 33KV RATNAGIRI CITY

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 33 / INCOMING

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 10.6339   | 10.3572   | 4.7611    | 4.7051    | 24.4616   | 29.4639   | 29.8749   |
| 2    | 10.14     | 9.8057    | 4.537     | 4.537     | 22.7458   | 27.42     | 27.6914   |
| 3    | 9.8634    | 9.0843    | 4.425     | 3.9769    | 21.5078   | 25.7361   | 26.7553   |
| 4    | 9.7531    | 9.0352    | 4.313     | 3.9769    | 20.7385   | 25.1349   | 25.5378   |
| 5    | 9.7005    | 9.1506    | 4.313     | 4.0329    | 20.5727   | 24.9748   | 25.2081   |
| 6    | 9.7599    | 9.4273    | 4.6491    | 4.369     | 20.8196   | 24.9365   | 26.1712   |
| 7    | 9.3747    | 9.042     | 4.5931    | 4.481     | 22.1079   | 26.362    | 27.4595   |
| 8    | 9.0369    | 4.8325    | 4.313     | 9.7531    | 22.1079   | 25.9619   | 26.5095   |
| 9    | 9.1947    | 9.2609    | 9.0792    | 9.3627    | 27.0348   | 26.1019   | 21.9342   |
| 10   | 10.4727   | 9.3152    | 7.5366    | 9.86      | 27.9247   | 25.747    | 27.5314   |
| 11   | 11.2397   | 9.5867    | 5.743     | 10.7373   | 28.9718   | 27.4743   | 29.7034   |
| 12   | 11.2397   | 9.5833    | 6.773     | 10.739    | 29.2181   | ***       | 24.0569   |
| 13   | 10.2875   | 9.0895    | 8.0795    | 5.5384    | 27.1467   | ***       | 29.6669   |
| 14   | 10.128    | 9.0861    | 9.0569    |           | 26.4083   | 29.8102   | 29.2027   |
| 15   | 10.571    | 9.3067    | 9.948     |           | 29.8092   | ***       | 28.7586   |
| 16   | 10.4658   | 9.3033    | 8.7889    |           | ***       | ***       | 29.1221   |
| 17   | 10.2452   | 9.3084    | 9.4507    |           | ***       | ***       | 23.2133   |
| 18   | 9.5799    | 9.0266    | 8.782     |           | ***       | 29.6479   | 27.7864   |
| 19   | 11.7879   | 6.1357    | 12.0033   |           | ***       | ***       | 29.4177   |
| 20   | 12.8384   | 12.224    | 13.2185   |           | ***       | ***       | ***       |
| 21   | 12.3972   | 12.6618   | 12.9453   |           | ***       | ***       | ***       |
| 22   | 11.8422   | 12.4972   | 6.0494    |           | ***       | ***       | ***       |
| 23   | 11.6741   | 12.0016   | 12.1137   |           | ***       | ***       | ***       |
| 24   | 11.2923   | 10.6304   | 10.1977   | 5.0412    | 26.6164   | ***       | ***       |
| Max  | 12.8384   | 12.6618   | 13.2185   | 10.739    | 37.8156   | 37.1365   | 35.5322   |
| Min  | 9.0369    | 4.8325    | 4.313     | 3.9769    | 20.5727   | 24.9365   | 21.9342   |
| Avg  | 10.5633   | 9.5730    | 7.7363    | 6.5079    | 27.9314   | 29.5705   | 28.5109   |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATANAGIRI (U)[193] BU 4193

Substation No/ Name :- 236003 / 110/33/11 KV KUWARBAO

SUB/STN

Feeder No / Name : 402 / 33KV NARMADA

Feeder KV- 33 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 9.5748    | 9.2044    | 9.4102    | 9.0947    | 9.3964    | 9.1015    | 9.465     |
| 2    | 8.7586    | 8.3471    | 8.8889    | 8.3402    | 8.5048    | 8.4431    | 8.4842    |
| 3    | 8.5185    | 8.1207    | 8.594     | 7.9767    | 8.3333    | 8.0384    | 8.2648    |
| 4    | 7.9973    | 7.7846    | 8.0521    | 7.7366    | 8.1344    | 7.9081    | 8.011     |
| 5    | 7.8395    | 7.62      | 8.0178    | 7.4897    | 7.915     | 7.6749    | 7.7161    |
| 6    | 8.0933    | 7.4829    | 7.8395    | 7.3663    | 7.8601    | 7.6338    | 7.6818    |
| 7    | 8.3059    | 7.5583    | 8.0521    | 7.4829    | 8.011     | 7.8738    | 7.963     |
| 8    | 7.9493    | 7.4623    | 7.8464    | 7.38      | 7.9424    | 7.3663    | 7.62      |
| 9    | 7.428     | 7.38      | 7.4211    | 7.1674    | 7.5103    | 7.2497    | 7.4211    |
| 10   | 7.2428    | 7.1811    | 6.9685    | 7.1742    | 7.4006    | 7.1399    | 7.1536    |
| 11   | 7.3937    | 7.1879    | 6.7215    | 7.1948    | 7.2702    | 7.2085    | 7.2291    |
| 12   | 7.2702    | 7.0919    | 6.7215    | 7.1674    | 7.2634    | 6.989     | 7.2017    |
| 13   | 7.1879    | 7.3525    | 6.7353    | 7.1536    | 7.332     | 7.1674    | 7.4417    |
| 14   | 7.2908    | 7.1811    | 7.1605    | 7.0988    | 7.4211    | 7.1331    | 6.893     |
| 15   | 7.2771    | 7.1399    | 7.3183    | 7.2977    | 7.524     | 7.4486    | 7.2497    |
| 16   | 7.6269    | 7.4554    | 7.5789    | 7.5995    | 7.7641    | 7.668     | 7.5926    |
| 17   | 7.8052    | 7.4486    | 7.4691    | 7.4966    | 7.8601    | 7.6749    | 7.6886    |
| 18   | 7.5789    | 7.1468    | 7.3114    | 7.2428    | 7.6543    | 7.5995    | 7.4966    |
| 19   | 7.1536    | 7.0302    | 7.1674    | 7.1879    | 7.2359    | 7.476     | 7.1811    |
| 20   | 9.1221    | 8.9918    | 8.9163    | 9.1632    | 9.129     | 9.321     | 9.0878    |
| 21   | 9.1015    | 9.1427    | 8.9918    | 9.1152    | 9.2936    | 9.3827    | 9.1152    |
| 22   | 9.1975    | 8.9986    | 9.1358    | 9.1427    | 9.3004    | 9.4376    | 9.273     |
| 23   | 10        | 9.4307    | 9.6914    | 10.1235   | 9.7668    | 10.0274   | 9.6639    |
| 24   | 12.9927   | 9.7188    | 9.8217    | 13.2139   | 9.7874    | 12.3252   | 9.7805    |
| Max  | 12.9927   | 9.7188    | 9.8217    | 13.2139   | 9.7874    | 12.3252   | 9.7805    |
| Min  | 7.1536    | 7.0302    | 6.7215    | 7.0988    | 7.2359    | 6.989     | 6.893     |
| Avg  | 8.2794    | 7.8941    | 7.9930    | 8.0586    | 8.1504    | 8.1370    | 8.0281    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATANAGIRI (U)[193] BU 4193

Substation No/ Name :- 236003 / 110/33/11 KV KUWARBAO

SUB/STN

Feeder No / Name : 403 / 33KV HENKEL

Feeder KV- 33 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | 21.8267   | 23.3563   | 24.4742   | ***       | ***       | ***       | ***       |
| 2    | 20.7842   | 22.156    | 23.2191   | ***       | ***       | ***       | ***       |
| 3    | 20.2355   | 21.5067   | 22.7961   | 20.7774   | 22.3388   | 21.0974   | 21.1477   |
| 4    | 19.2182   | 20.8756   | 22.3412   | ***       | ***       | ***       | ***       |
| 5    | 19.2844   | 20.3933   | 21.3237   | ***       | ***       | ***       | ***       |
| 6    | 19.337    | 20.5144   | 20.7316   | 19.6548   | 20.9808   | 19.1907   | 20.6698   |
| 7    | 19.0649   | 19.3896   | 20.0435   | ***       | ***       | ***       | ***       |
| 8    | 14.9361   | 17.1788   | 18.9987   | ***       | ***       | ***       | ***       |
| 9    | 16.5638   | 16.4563   | 17.6932   | 17.7915   | 18.3882   | 15.8345   | 17.3823   |
| 10   | 15.6219   | 16.166    | 16.486    | ***       | ***       | ***       | ***       |
| 11   | 16.2803   | 14.5177   | 17.1537   | ***       | ***       | ***       | ***       |
| 12   | 17.5217   | 15.4001   | 17.4372   | 19.4879   | 19.5176   | 17.1857   | 17.8921   |
| 13   | 18.4156   | 16.0082   | 18.2419   | ***       | ***       | ***       | ***       |
| 14   | 18.1779   | 16.7604   | 19.8217   | ***       | ***       | ***       | ***       |
| 15   | 19.1084   | 17.0965   | 20.2035   | 15.2469   | 20.2949   | 19.1381   | 18.658    |
| 16   | 20.2538   | 18.075    | 20.215    | ***       | ***       | ***       | ***       |
| 17   | 20.5876   | 17.7549   | 19.6525   | ***       | ***       | ***       | ***       |
| 18   | 20.7751   | 18.0385   | 20.1532   | 16.262    | 20.9832   | 20.0778   | 18.7037   |
| 19   | 21.3147   | 19.0558   | 20.5945   | ***       | ***       | ***       | ***       |
| 20   | 23.3723   | 21.2163   | 23.6809   | ***       | ***       | ***       | ***       |
| 21   | 22.9996   | 21.7993   | 24.4628   | 19.2387   | 23.2854   | 22.9698   | 20.4024   |
| 22   | 22.2657   | 21.7422   | ***       | ***       | ***       | ***       | ***       |
| 23   | 23.0315   | 23.6992   | ***       | ***       | ***       | ***       | ***       |
| 24   | 18.5117   | 25.096    | 25.4848   | 25.2561   | 18.4157   | 18.9849   | 21.3192   |
| Max  | 23.3723   | 25.096    | 455.8305  | 455.0303  | 455.5447  | 455.659   | 454.6874  |
| Min  | 14.9361   | 14.5177   | 16.486    | 15.2469   | 18.3882   | 15.8345   | 17.3823   |
| Avg  | 19.5620   | 19.3439   | 56.9458   | 307.8460  | 310.0097  | 309.3877  | 309.2941  |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATNAGIRI R-I S/DN.[192] BU 4192

Substation No/ Name :- 234004 / 33/11 KV PALI S/S

Feeder No / Name : 202 / HATAKHAMBA + PALI, RURAL-1

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .2195     | .2195     | .1829     | .1695     | .1829     | .2012     |
| 2    |           | .1829     | .1829     |           | .1695     |           | .1829     |
| 3    |           |           | .1829     |           | .1695     |           | .1829     |
| 4    |           |           | .1829     | .2378     | .1695     | .2012     | .1829     |
| 5    |           |           | .2195     | .2743     | .0187     | .2012     | .3292     |
| 6    |           | .2926     | .2561     | .2926     | .185      | .2378     | .2195     |
| 7    |           | .2743     | .2561     | .3109     | .2158     | .2743     | .2926     |
| 8    |           | .2743     | .2378     | .2743     | .0246     | .2743     | .2561     |
| 9    | .2402     |           |           |           | .2466     | .1829     | .185      |
| 10   | .2218     | .185      |           |           | .185      | .2012     | .2004     |
| 11   | .2218     |           |           |           | .1541     | .2195     | .2004     |
| 12   | .2218     |           |           |           | .1536     | .2012     | .185      |
| 13   | .2218     |           |           |           | .185      | .2195     | .185      |
| 14   |           |           |           |           | .1541     | .2195     | .1541     |
| 15   | .2033     |           |           |           | .1541     | .1829     |           |
| 16   | .1848     |           |           |           | .4162     | .1829     | .185      |
| 17   | .2743     | .2561     |           |           |           | .2378     |           |
| 18   | .2378     | .2195     |           |           |           | .2561     |           |
| 19   | .4024     | .4207     | .3841     |           | .3109     | .3841     | .3475     |
| 20   | .4938     | .5304     | .5487     |           | .5121     | .5487     | .4938     |
| 21   | .4572     | .4572     |           |           | .4755     | .4938     | .4938     |
| 22   | .3841     | .3841     | .3841     |           | .3841     | .4024     | .3841     |
| 23   | .2743     | .2743     |           |           |           | .2926     | .2561     |
| 24   |           | .185      | .2195     | .2195     | .1695     | .2012     | .2195     |
| Max  | .4938     | .5304     | .5487     | .3109     | .5121     | .5487     | .4938     |
| Min  | .1848     | .1829     | .1829     | .1829     | .0187     | .1829     | .1541     |
| Avg  | .2885     | .2969     | .2728     | .2560     | .2201     | .2635     | .2541     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATNAGIRI R-I S/DN.[192] BU 4192

Substation No/ Name :- 234004 / 33/11 KV PALI S/S

Feeder No / Name : 203 / KARANJARI, RURAL-1

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           |           | .3658     | .3292     | .3237     | .3292     | .3292     |
| 2    |           | .3292     | .3292     |           | .3083     |           | .2561     |
| 3    |           | .3292     | .3292     |           | .3083     |           | .2561     |
| 4    |           |           | .3292     | .3292     | .3083     | .3475     | .2561     |
| 5    |           |           | .3292     | .4024     | .3237     |           | .2926     |
| 6    |           | .4207     | .4207     | .439      | .3685     | .4572     | .4024     |
| 7    |           | .4938     | .5121     | .4938     | .3853     | .4938     | .5304     |
| 8    |           | .5121     | .4572     | .4938     | .3699     | .4755     | .4938     |
| 9    | .4572     |           |           |           | .3699     | .4755     | .3699     |
| 10   | .439      | .3699     |           |           | .2158     | .5304     | .3658     |
| 11   | .443      |           |           |           | .2158     | .5121     | .3699     |
| 12   | .439      |           |           |           | .2134     | .4938     | .3658     |
| 13   | .4572     |           |           |           | .2312     | .4938     | .3834     |
| 14   | .4207     |           |           |           | .3839     | .5304     | .3853     |
| 15   | .439      |           |           |           |           | .5121     | .3853     |
| 16   | .439      |           |           |           | .0458     | .4755     | .0407     |
| 17   | .4755     | .5121     |           |           |           | .4755     |           |
| 18   | .4572     | .4755     |           |           |           | .4755     |           |
| 19   | .695      | .695      | .5853     |           | .6219     | .5304     | .6036     |
| 20   | .823      | .8596     | .823      |           | .823      | .8048     | .5121     |
| 21   | .8048     | .8048     |           |           | .7865     | .7865     | .4572     |
| 22   | .6767     | .695      | .695      |           | .6584     | .6767     | .3841     |
| 23   | .4755     | .4938     |           |           |           | .4938     | .4755     |
| 24   | .4115     | .4007     | .4024     | .4024     | .3391     | .3658     | .3841     |
| Max  | .823      | .8596     | .823      | .4938     | .823      | .8048     | .6036     |
| Min  | .4115     | .3292     | .3292     | .3292     | .0458     | .3292     | .0407     |
| Avg  | .5221     | .5280     | .4649     | .4128     | .3800     | .5112     | .3772     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATNAGIRI R-I S/DN.[192] BU 4192

Substation No/ Name :- 234004 / 33/11 KV PALI S/S

Feeder No / Name : 205 / PALI

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    |           | .1646     | .1646     | .128      | .1695     |           | .1829     |
| 2    |           | .1463     | .1463     |           | .0171     | .1463     | .1829     |
| 3    |           | .1463     | .1463     |           | .1387     |           | .1646     |
| 4    |           |           | .1463     | .1463     | .1387     |           | .1646     |
| 5    |           |           | .1463     | .1463     | .185      | .1463     | .1646     |
| 6    |           | .1646     | .1646     | .1829     | .185      | .1646     | .1829     |
| 7    |           | .2012     | .1829     | .2012     | .0208     | .1646     | .2012     |
| 8    |           | .1829     | .1646     | .1829     | .0171     | .1646     | .1646     |
| 9    | .2218     | .1829     |           | .2587     | .1695     | .2195     | .017      |
| 10   | .2587     | .185      |           | .2587     | .1695     | .2012     | .185      |
| 11   | .2218     |           |           |           | .1541     | .1829     | .185      |
| 12   | .2218     |           |           |           | .1541     | .2195     | .185      |
| 13   | .1848     |           |           |           | .2774     | .2195     | .1541     |
| 14   | .2218     |           |           |           | .1541     | .2012     | .1541     |
| 15   | .2218     |           |           |           |           | .2012     | .185      |
| 16   | .2218     |           |           |           | .185      | .2012     | .017      |
| 17   | .2195     | .1829     |           |           |           | .2012     |           |
| 18   | .2195     | .1829     |           |           |           | .2378     |           |
| 19   | .3109     | .2561     | .2743     |           | .2743     | .2561     | .2561     |
| 20   | .3292     | .3109     | .3292     |           | .3109     | .3292     | .3292     |
| 21   | .2926     | .2743     |           |           | .2926     | .3292     | .2926     |
| 22   | .2561     | .2378     | .2561     |           | .2561     | .2743     | .2378     |
| 23   | .2012     | .1829     |           |           |           | .2195     | .2012     |
| 24   | .4458     | .1646     | .1646     | .1646     | .1695     | .1646     | .1829     |
| Max  | .4458     | .3109     | .3292     | .2587     | .3109     | .3292     | .3292     |
| Min  | .1848     | .1463     | .1463     | .128      | .0171     | .1463     | .017      |
| Avg  | .2531     | .1979     | .1905     | .1855     | .1720     | .2116     | .1814     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATNAGIRI R-I S/DN.[192] BU 4192

Substation No/ Name :- 234005 / 33/11KV PAWAS SUBSTATION

Feeder No / Name : 201 / PAWAS FEEDER, RURAL-1

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5941     | .6268     | .591      | .6268     | .5941     | .591      |           |
| 2    | .5581     | .6089     | .5731     | .6089     | .5581     | .5552     |           |
| 3    | .5581     | .591      | .5731     | .591      | .5581     | .5552     |           |
| 4    | .5581     | .5731     | .5731     | .5731     | .5581     | .5552     |           |
| 5    | .5761     | .5731     | .591      | .5731     | .5941     | .591      |           |
| 6    | .6842     | .6447     | .6447     | .6268     | .6481     | .6268     |           |
| 7    | .7022     | .6984     | .7164     | .7164     | .6842     | .6805     |           |
| 8    | .7562     | .6984     | .6626     | .7343     | .7202     | .6626     |           |
| 9    | .7022     | .7164     | .6805     | .8238     | .7103     | .7164     |           |
| 10   | .7022     | .7522     |           | .6984     | .7285     | .7522     |           |
| 11   | .6863     | .6984     |           | .6984     | .6557     | .7164     |           |
| 12   | .7044     | .6805     |           | .6805     |           | .3582     |           |
| 13   | .6502     | .6626     | .6268     | .6268     | .6193     | .6268     |           |
| 14   | .6141     | .6089     | .6447     | .6089     | .6193     | .591      |           |
| 15   | .6141     | .6805     | .6626     |           | .6739     | .6447     |           |
| 16   | .6984     | .6805     | .6805     |           | .7164     |           | .6805     |
| 17   | .7343     | .7522     | .6089     |           | .7343     |           | .8059     |
| 18   | .7343     | .7343     | .7701     |           | .7522     |           | .6984     |
| 19   | .8954     | .8238     | .9134     |           | .8775     |           | .8417     |
| 20   | .985      | .9313     | .9492     |           | .9671     |           | .9492     |
| 21   | .9134     | .8775     | .9134     |           | .9313     |           | .8954     |
| 22   | .8596     | .8238     | .8417     |           | .8954     |           | .8596     |
| 23   | .7701     | .7164     | .7343     |           | .7164     |           | .7343     |
| 24   | .6481     | .6626     | .6447     | .6447     | .6301     | .6447     |           |
| Max  | .985      | .9313     | .9492     | .8238     | .9671     | .7522     | .9492     |
| Min  | .5581     | .5731     | .5731     | .5731     | .5581     | .3582     | .6805     |
| Avg  | .7041     | .7007     | .6950     | .6555     | .7019     | .6167     | .8081     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATNAGIRI R-I S/DN.[192] BU 4192

Substation No/ Name :- 234005 / 33/11KV PAWAS SUBSTATION

Feeder No / Name : 202 / BHATYE FEEDER, RURAL 1  
Feeder KV- 11 / OUTGOING

SHEDDABLE RURAL

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .6501     | .6653     | .6099     | .6283     | .5963     | .6099     |           |
| 2    | .5944     | .6468     | .6099     | .6099     | .559      | .5729     |           |
| 3    | .5944     | .6283     | .6099     | .6099     | .559      | .5729     |           |
| 4    | .5944     | .6099     | .6099     | .6099     | .559      | .5729     |           |
| 5    | .613      | .6099     | .6283     | .6283     | .5776     | .6283     |           |
| 6    | .6873     | .6838     | .7023     | .6838     | .6149     | .6653     |           |
| 7    | .7616     | .7577     | .7762     | .7762     | .7453     | .7762     |           |
| 8    | .7988     | .7762     | .8131     | .7947     | .7826     | .6653     |           |
| 9    | .7802     | .7577     | .7577     | .7762     | .7267     | .6653     |           |
| 10   | .743      | .7392     |           | .7577     | .6335     | .6838     |           |
| 11   | .6708     | .7023     |           | .6468     | .6335     | .6468     |           |
| 12   | .6335     | .7023     |           | .6653     | .6149     | .6099     |           |
| 13   | .6149     | .6653     | .6468     | .6099     | .5217     | .6099     |           |
| 14   | .6335     | .6099     | .6099     | .5729     | .5776     | .5914     |           |
| 15   | .6335     | .6653     | .6283     |           | .6149     | .6468     | .6468     |
| 16   | .7023     | .6653     | .7023     |           | .7023     |           | .6468     |
| 17   | .6838     | .6653     | .7023     |           | .7023     |           | .6653     |
| 18   | .7023     | .6838     | .7577     |           | .6838     |           | .6838     |
| 19   | .8131     | .7762     | .8871     |           | .8871     |           | .7577     |
| 20   | .924      | .9425     | .9795     |           | .924      |           | .9425     |
| 21   | .9055     | .8871     | .9425     |           | .924      |           | .8871     |
| 22   | .8686     | .8501     | .8686     |           | .8686     |           | .8501     |
| 23   | .7762     | .7762     | .7762     |           | .7392     |           | .7577     |
| 24   | .7059     | .6838     | .6653     | .6653     | .6335     | .6653     |           |
| Max  | .924      | .9425     | .9795     | .7947     | .924      | .7762     | .9425     |
| Min  | .5944     | .6099     | .6099     | .5729     | .5217     | .5729     | .6468     |
| Avg  | .7119     | .7146     | .7278     | .6690     | .6826     | .6364     | .7598     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATNAGIRI R-I S/DN.[192] BU 4192

Substation No/ Name :- 234019 / 33/11 KV BHOKE SUB-STATION

Feeder No / Name : 201 / BHOKE, RURAL 1

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5014     | .4822     | .5014     | .5014     | .5552     | .5373     | .5167     |
| 2    | .5014     | .4822     | .4656     | .4656     | .5552     | .5014     | .4801     |
| 3    | .5014     | .4822     | .4656     | .4656     | .5194     | .5014     | .4822     |
| 4    | .5014     | .4822     | .4656     | .4656     | .5194     | .5014     | .4822     |
| 5    | .5014     | .5167     | .5373     | .5014     | .5373     | .5373     | .5167     |
| 6    | .5373     | .5511     | .6447     | .6447     | .6268     | .5731     | .5511     |
| 7    | .6447     | .62       | .6447     | .6447     | .6089     | .7164     | .62       |
| 8    | .6154     | .5856     | .5731     | .5731     | .591      | .5731     | .5167     |
| 9    | .6089     | .5731     | .5373     | .5731     | .5731     | .5373     | .5511     |
| 10   | .5167     | .5731     | .5373     | .5194     | .5014     | .4822     | .5014     |
| 11   | .4822     | .5731     | .5014     | .4835     | .5014     | .4822     | .5014     |
| 12   | .4822     | .5014     | .5014     |           | .5014     | .4822     | .5014     |
| 13   | .4822     | .5014     | .4656     |           | .5014     | .4478     | .5014     |
| 14   | .4822     | .4656     | .4656     |           | .4656     | .4822     | .5014     |
| 15   | .4822     | .4656     | .5014     |           | .4656     | .4822     | .5014     |
| 16   | .5856     | .5014     | .5373     |           | .5014     | .4822     | .5014     |
| 17   | .5511     | .6447     | .5373     |           | .5731     | .4822     | .5014     |
| 18   | .5511     | .6089     | .5731     |           | .5731     | .5511     | .5731     |
| 19   | .7923     | .788      | .788      |           | .788      | .7578     | .7522     |
| 20   | .93       | .9671     | .9313     |           | .9313     | .9645     | 1.0029    |
| 21   | .8956     | .8596     | .9313     |           | .8954     | .8956     | .9313     |
| 22   | .8612     | .788      | .788      |           | .788      | .7923     | .7522     |
| 23   | .62       | .6447     | .6447     |           | .6447     | .62       | .6447     |
| 24   | .5373     | .5511     | .5373     | .5014     | .5552     | .5731     | .5511     |
| Max  | .93       | .9671     | .9313     | .6447     | .9313     | .9645     | 1.0029    |
| Min  | .4822     | .4656     | .4656     | .4656     | .4656     | .4478     | .4801     |
| Avg  | .5902     | .5920     | .5865     | .5283     | .5947     | .5815     | .5806     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATNAGIRI R-I S/DN.[192] BU 4192

Substation No/ Name :- 234040 / 33/11 kV Chandor Substation

Feeder No / Name : 201 / 11 Kv Nirul feeder

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4252     | .3936     | .3877     |           | .4097     | .4097     | .394      |
| 2    | .4252     | .3757     | .3721     |           | .3919     | .3919     | .394      |
| 3    | .4252     | .3757     | .3729     |           | .3919     | .3919     | .3765     |
| 4    | .411      | .3757     | .3721     |           | .4453     | .3741     | .3944     |
| 5    | .411      | .3757     | .3881     |           | .4632     | .3919     | .3944     |
| 6    | .554      | .483      | .4572     |           | .4988     | .4988     | .5378     |
| 7    | .6433     | .6619     | .5621     |           | .6947     | .6591     | .6275     |
| 8    | .8042     | .7335     | .8238     |           | .7125     | .6984     | .3586     |
| 9    | .8042     | .691      | .7905     | .7796     | .7304     | .6447     | .8221     |
| 10   | .6612     | .6718     |           | .6447     | .6235     | .591      | .7506     |
| 11   | .5719     | .6175     |           | .6626     | .6057     | .4835     | .6268     |
| 12   | .6433     | .5639     |           | .591      | .5344     | .4835     | .6791     |
| 13   | .5004     | .4794     | .5992     | .4656     | .3919     | .4298     | .6235     |
| 14   | .4294     | .4097     | .4738     | .4656     | .3919     | .4119     | .5528     |
| 15   | .5188     | .4805     | .5784     | .4835     | .4453     | .4835     | .4632     |
| 16   | .6261     | .6215     | .6324     | .6805     | .5522     | .5731     | .5719     |
| 17   | .6977     | .5847     | .6821     | .6268     | .6413     | .6447     | .7304     |
| 18   | .6083     | .6168     | .5797     | .5878     | .6057     | .6447     | .6577     |
| 19   | .6977     | .7586     | .7754     | .8372     | .8016     |           | .7482     |
| 20   | .8945     | .8328     |           | .8016     | .9263     | .9671     | .8551     |
| 21   | .8229     | .7796     |           | .8016     | .8372     | .8596     | .8399     |
| 22   | .6798     | .6365     |           | .6591     | .7304     | .6626     | .6769     |
| 23   | .5009     | .4582     |           | .4632     | .5166     | .5014     | .4622     |
| 24   | .4252     | .4115     | .3865     |           | .4275     | .6805     | .4119     |
| Max  | .8945     | .8328     | .8238     | .8372     | .9263     | .9671     | .8551     |
| Min  | .411      | .3757     | .3721     | .4632     | .3919     | .3741     | .3586     |
| Avg  | .5909     | .5579     | .5432     | .6367     | .5737     | .5599     | .5812     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATNAGIRI R-II S/DN.[190] BU 4190

Substation No/ Name :- 234006 / CHAFE SUB STATION

Feeder No / Name : 201 / GANAPATIPULE, RURAL 2

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 6    | .4801     | .4801     | .463      | .463      | .4801     | .463      | .5144     |
| 7    | .5144     | .5144     | .4801     | .4801     | .4801     | .463      | .4973     |
| 8    | .4458     | .5144     | .4801     | .5144     | .4801     | .463      | .5144     |
| 9    | .4801     | .5487     | .4801     | .4801     | .463      | .4801     | .5144     |
| 10   | .5144     | .5144     | .4458     | .5487     | .4458     | .463      | .5144     |
| 11   | .4458     | .4801     | .4458     | .5144     | .4973     | .4801     | .4115     |
| 12   | .4458     |           | .3086     | .4801     | .4801     | .4458     | .4458     |
| 13   | .4115     | .4458     | .3086     | .4115     | .4115     | .3944     | .4115     |
| 14   | .4458     | .4287     | .3086     |           | .3772     | .3944     | .4115     |
| 15   | .4458     | .4458     | .3086     |           | .4115     |           | .4458     |
| 16   | .4801     | .5144     | .3429     |           | .4801     | .0857     | .4801     |
| 17   | .5144     |           | .3086     |           | .4801     | .5487     | .5144     |
| 18   | .4801     | .4801     | .3086     |           | .463      |           | .4801     |
| 19   | .6859     | .6516     | .4458     |           | .6001     | .6173     | .583      |
| 20   | .7545     | .7716     | .7202     |           | .7545     | .7545     | .7202     |
| 21   | .7545     | .7373     | .7202     |           | .7545     | .7545     | .7545     |
| 22   | .7202     | .6859     | .6516     |           | .6859     | .703      | .6859     |
| 23   |           | .583      |           |           | .5658     | .5658     |           |
| 24   | .5144     | .5144     | .4801     | .4801     | .4801     | .463      | .5316     |
| Max  | .7545     | .7716     | .7202     | .5487     | .7545     | .7545     | .7545     |
| Min  | .4115     | .4287     | .3086     | .4115     | .3772     | .0857     | .4115     |
| Avg  | .5296     | .5477     | .4449     | .4858     | .5153     | .5023     | .5239     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATNAGIRI R-II S/DN.[190] BU 4190

Substation No/ Name :- 234006 / CHAFE SUB STATION

Feeder No / Name : 202 / Jakadevi

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 6    |           |           | .3601     | .3601     | .3086     | .3429     | .3086     |
| 7    |           |           | .4287     | .4801     | .4287     | .3944     | .4115     |
| 8    | .4801     |           | .4287     | .4287     | .3944     | .4801     | .2915     |
| 9    | .3944     |           | .3258     | .3258     | .3772     | .4458     | .3944     |
| 10   | .3086     |           | .3258     | .3944     | .4287     | .4458     | .4287     |
| 11   | .4458     |           | .3258     | .3944     | .4458     | .4287     | .3944     |
| 12   | .3772     |           | .3429     | .4458     | .3772     | .3772     | .3944     |
| 13   | .3601     |           | .3086     | .3944     | .3601     | .3258     | .3772     |
| 14   | .3601     |           | .3086     |           | .2743     | .3258     | .3258     |
| 15   | .3772     |           | .2915     |           | .3601     |           | .3772     |
| 16   | .4115     |           | .2915     |           | .3772     | .3944     | .4287     |
| 17   | .4458     |           | .3429     |           | .3944     | .463      | .5144     |
| 18   | .3944     |           | .3601     |           | .3601     |           | .3772     |
| 19   | .583      |           | .4458     |           | .4801     | .5487     | .5144     |
| 20   | .6516     |           | .6001     |           | .6859     | .6687     | .6859     |
| 21   | .6173     | .6344     | .5316     |           | .6516     | .6344     | .6344     |
| 22   | .5144     | .5316     | .4287     |           | .5487     | .5316     | .5144     |
| 23   |           | .3944     |           |           | .3944     | .3772     |           |
| 24   |           |           | .2915     | .2572     | .3086     | .3086     | .3086     |
| Max  | .6516     | .6344     | .6001     | .4801     | .6859     | .6687     | .6859     |
| Min  | .3086     | .3944     | .2915     | .2572     | .2743     | .3086     | .2915     |
| Avg  | .4481     | .5201     | .3744     | .3868     | .4187     | .4408     | .4268     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATNAGIRI R-II S/DN.[190] BU 4190

Substation No/ Name :- 234006 / CHAFE SUB STATION

Feeder No / Name : 203 / NEVARE, RURAL 2

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 6    | .2743     | .2743     | .2572     | .2572     | .2743     | .2743     | .2401     |
| 7    | .3429     | .3429     | .3601     | .3429     | .3429     | .3429     | .3429     |
| 8    | .2743     | .3086     | .3258     | .3086     | .3429     | .3086     | .3601     |
| 9    | .2401     | .2915     | .2743     | .2743     | .3086     | .2572     | .3086     |
| 10   | .2401     | .2915     | .2401     | .2743     | .2401     | .2743     | .2401     |
| 11   | .3086     | .2401     | .1029     | .2401     | .2401     | .2229     | .2743     |
| 12   | .2743     |           | .1029     | .2401     | .2058     | .2058     | .3086     |
| 13   | .2401     | .2401     | .1029     | .2058     | .2229     | .2229     | .2058     |
| 14   | .2401     | .2229     | .1372     |           | .2058     | .2058     | .2058     |
| 15   | .2743     | .2229     | .2401     |           | .2229     |           | .2058     |
| 16   | .3086     | .2572     | .2743     |           | .2743     | .2401     | .2401     |
| 17   | .2743     |           | .3086     |           | .2743     |           | .2401     |
| 18   | .3429     | .3086     | .3086     |           | .3258     |           | .3086     |
| 19   | .4801     | .463      | .4115     |           | .4115     | .4458     | .4115     |
| 20   | .5487     | .5658     | .5144     |           | .5658     | .6001     | .5487     |
| 21   | .5487     | .5316     | .5144     |           | .5144     | .5487     | .4801     |
| 22   | .4458     | .4287     | .3772     |           | .4287     | .4287     | .4115     |
| 23   |           | .3086     |           |           | .3086     | .3258     |           |
| 24   | .2743     | .2401     | .2572     | .2401     | .2401     | .2572     | .2915     |
| Max  | .5487     | .5658     | .5144     | .3429     | .5658     | .6001     | .5487     |
| Min  | .2401     | .2229     | .1029     | .2058     | .2058     | .2058     | .2058     |
| Avg  | .3296     | .3258     | .2839     | .2648     | .3131     | .3226     | .3125     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATNAGIRI R-II S/DN.[190] BU 4190

Substation No/ Name :- 234006 / CHAFE SUB STATION

Feeder No / Name : 204 / Devsthan

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 6    | .3772     | .3772     | .3258     | .3258     | .3258     | .2743     | .2743     |
| 7    | .3772     | .4115     | .3258     | .3429     | .2915     | .3086     | .2915     |
| 8    | .3944     | .4115     | .3429     | .3086     | .2915     | .2743     | .3086     |
| 9    | .3601     | .3601     | .3601     | .3429     | .2915     |           | .3086     |
| 10   | .3429     | .3429     | .3086     | .3601     | .3086     | .2915     | .3429     |
| 11   | .3429     | .3086     | .3429     | .3086     | .2915     | .2572     | .3429     |
| 12   | .3429     |           | .2915     | .2743     | .2915     |           | .2743     |
| 13   | .3772     | .3086     | .3086     | .3086     | .3086     | .2915     | .2915     |
| 14   | .3429     | .3601     | .3429     |           | .2743     | .2915     | .2915     |
| 15   | .3429     | .3772     | .3429     |           | .3086     |           | .2743     |
| 16   | .3429     | .3601     | .3429     |           | .3086     | .3258     | .2915     |
| 17   | .3772     |           | .3429     |           | .2915     | .3258     | .3086     |
| 18   | .3772     | .3258     | .3258     |           | .2915     |           | .3258     |
| 19   | .4458     | .3944     | .3429     |           | .3258     | .3601     | .3429     |
| 20   | .4801     | .4801     | .4287     |           | .4458     | .4287     | .4115     |
| 21   | .4801     | .4287     | .4115     |           | .3944     | .463      | .3944     |
| 22   | .463      | .4115     | .4115     |           | .3944     | .4458     | .3944     |
| 23   |           | .4115     |           |           | .3772     | .3772     |           |
| 24   | .4458     | .463      | .3944     | .3429     | .3944     | .3601     | .3772     |
| Max  | .4801     | .4801     | .4287     | .3601     | .4458     | .463      | .4115     |
| Min  | .3429     | .3086     | .2915     | .2743     | .2743     | .2572     | .2743     |
| Avg  | .3896     | .3843     | .3496     | .3239     | .3267     | .3384     | .3248     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATNAGIRI R-II S/DN.[190] BU 4190

Substation No/ Name :- 234007 / KHANDALA SUB STATION

Feeder No / Name : 201 / JAIGAD, RURAL 2

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .8402     | .8573     | .7202     | .8059     | .7202     | .8402     | .823      |
| 2    | .823      | .8745     | .703      | .7888     | .6859     | .823      | .8402     |
| 3    | .823      | .7888     | .703      | .7888     | .6859     | .823      | .8238     |
| 4    | .823      | .7628     | .7373     | .7888     | .6001     | .823      | .8328     |
| 5    | .823      | .7291     | .6859     | .8059     | .5658     | .823      | .9231     |
| 6    | .6687     | .6344     | .7202     | .823      | .4973     | .8402     | .8954     |
| 7    | .703      | .7202     | .7888     | .7373     | .5316     | .7202     | .6268     |
| 8    | .6859     | .703      | .8059     | .6859     |           | .583      | .4119     |
| 9    | .6516     | .703      | .8492     |           | .724      |           | .5487     |
| 10   | .6001     | .6516     |           |           | .7621     |           | .0617     |
| 11   | .4801     | .6344     | .7716     |           | .703      |           | .6173     |
| 12   | .5144     | .703      | .6859     |           | .7811     |           | .6344     |
| 13   | .5487     | .6001     | .7621     |           | .7202     |           | .0789     |
| 14   | .5487     | .7545     | .743      |           | .7202     |           | .8402     |
| 15   | .6001     | .6173     | .7716     |           | .7373     | .6201     | .8745     |
| 16   | .5658     | .4801     | .7716     |           | .8059     | .5895     | .8916     |
| 17   | .583      | .463      | .7545     |           | .6001     | .583      | .8573     |
| 18   | .4973     | .6001     | .6173     |           | .6001     | .7545     | .8573     |
| 19   | .6173     | .8916     | .7545     |           | .6516     | 1.0288    | .7716     |
| 20   | .703      | .8059     | .8402     |           | .8916     | 1.046     | 1.0117    |
| 21   | .7712     | .7888     | .6173     |           | .8745     | 1.134     | .9259     |
| 22   | .811      | .9431     | .9602     |           | .6687     | .8322     | .9602     |
| 23   | 1.0185    | .9431     | .8059     |           | .8573     | 1.0387    | .7545     |
| 24   | .9088     | .8916     | .7545     | .8059     | .7373     | .8745     | .9313     |
| Max  | 1.0185    | .9431     | .9602     | .823      | .8916     | 1.134     | 1.0117    |
| Min  | .4801     | .463      | .6173     | .6859     | .4973     | .583      | .0617     |
| Avg  | .6921     | .7309     | .7532     | .7811     | .7009     | .8209     | .7414     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATNAGIRI R-II S/DN.[190] BU 4190

Substation No/ Name :- 234007 / KHANDALA SUB STATION

Feeder No / Name : 202 / SAITAWADE, RURAL 2

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4973     | .5487     | .5487     | .5144     | .5144     | .5144     | .6401     |
| 2    | .4801     | .5548     | .5487     | .463      | .4801     | .4801     | .6335     |
| 3    | .4801     | .5144     | .5144     | .463      | .4801     | .4801     | .5731     |
| 4    | .4801     | .4973     | .4801     | .463      | .4115     | .4801     | .5552     |
| 5    | .5144     | .5316     | .4801     | .4973     | .4287     | .5144     | .5373     |
| 6    | .583      | .5658     | .5316     | .583      | .4801     | .6001     | .5493     |
| 7    | .6173     | .6173     | .6173     | .6001     | .5658     | .6173     | .591      |
| 8    | .5487     | .5487     | .5144     | .5487     |           | .5316     | .4607     |
| 9    | .5316     | .5316     | .5335     |           | .5144     |           | .4458     |
| 10   | .5316     | .5487     | .5335     |           | .5316     |           | .4458     |
| 11   | .5144     | .5658     | .16       |           | .5316     |           | .463      |
| 12   | .4801     | .5316     | .3048     |           | .5487     |           | .463      |
| 13   | .4801     | .5487     |           |           | .5144     |           | .4801     |
| 14   | .4287     | .4287     |           |           | .4801     |           | .048      |
| 15   | .5144     | .463      | .4954     |           | .463      | .5552     | .4973     |
| 16   | .442      | .4801     | .463      |           | .463      | .5493     | .5144     |
| 17   | .5087     | .5658     | .4115     |           | .4801     | .5493     | .4973     |
| 18   | .5316     | .583      | .4458     |           | .4801     | .5548     | .5144     |
| 19   | .7545     | .8059     | .6859     |           | .7545     | .815      | .6859     |
| 20   | .9835     | .9774     | .9088     |           | 1.0117    | 1.0631    | .9602     |
| 21   | .9774     | .9774     | .9088     |           | .9774     | 1.0229    | .9945     |
| 22   | .8962     | .8573     | .823      |           | .8402     | .8573     | .823      |
| 23   | .6602     | .6173     | .6687     |           | .6173     | .7087     | .6516     |
| 24   | .5316     | .5316     | .5144     | .583      | .5487     | .6001     | .6024     |
| Max  | .9835     | .9774     | .9088     | .6001     | 1.0117    | 1.0631    | .9945     |
| Min  | .4287     | .4287     | .16       | .463      | .4115     | .4801     | .048      |
| Avg  | .5820     | .5997     | .5497     | .5239     | .5703     | .6385     | .5678     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

RATNAGIRI R-II S/DN.[190] BU 4190

Substation No/ Name :- 234007 / KHANDALA SUB STATION

Feeder No / Name : 406 / JSW FEEDER

Feeder KV- 33 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINOUS PROCESS)(NO STAGGERING)

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .9259     | .9259     | 1.1481    | .5556     | .3827     | .9259     | 2.963     |
| 2    | 1.1111    | .5556     | .9568     | .9259     | .5741     | .9259     | 2.3704    |
| 3    | 1.1111    | .5802     | 1.1481    | .9259     | .3827     | .9259     | 2.7366    |
| 4    | 1.1111    | .9671     | .9568     | .5556     | .9568     | .9259     | 2.7078    |
| 5    | 1.1111    | 1.8519    | .9568     | .5556     | .3827     | .7407     | 3.1605    |
| 6    | .9259     | 2.2222    | 1.1481    | .7407     | .5556     | .5556     | 2.9012    |
| 7    | 1.4815    | .5741     | .7654     | 2.2222    | .9568     | .9259     | 2.7654    |
| 8    | .3704     | .7737     | 3.4444    | 2.5926    |           | .9259     | 1.9342    |
| 9    | .9259     |           | 3.0864    |           | .9259     |           | 1.6461    |
| 10   | .9259     |           | 2.572     |           | .9259     |           |           |
| 11   | .9259     | .9568     | 1.8519    |           | .9259     |           | 1.6461    |
| 12   | .9259     | .9568     | 1.4403    |           | .0926     |           | .9259     |
| 13   | .9259     | .9568     | 1.6461    |           | .9259     |           | 2.0062    |
| 14   | .9259     | 1.1481    | .7202     |           | .9259     |           | 1.6461    |
| 15   | .9259     | .9568     | .9259     |           | .9259     | .9671     | 1.4403    |
| 16   | .9259     | .9568     | .9259     |           | .9259     | .9568     | 1.286     |
| 17   |           | .9568     | .7407     |           | 1.1111    | .9362     | .5556     |
| 18   | .3745     | .9568     | .7407     |           | .5556     | 2.9959    | .9259     |
| 19   | .9568     | 1.7222    | 2.7778    |           | .3704     | 3.0947    | .9259     |
| 20   | .9568     | 3.4444    | 1.8519    |           | .9259     | 3.0617    | .5556     |
| 21   | .9362     | 1.1481    | 2.7778    |           | .9259     | 2.679     | .3704     |
| 22   | 1.9136    | .7654     | .5556     |           | .9259     | 3.2881    | .3704     |
| 23   | 2.2963    | .7654     | .5556     |           | .9259     | 1.9753    | 2.963     |
| 24   | .9259     | 1.0185    | 1.1481    | .5556     | .3827     | .7407     | 2.823     |
| Max  | 2.2963    | 3.4444    | 3.4444    | 2.5926    | 1.1111    | 3.2881    | 3.1605    |
| Min  | .3704     | .5556     | .5556     | .5556     | .0926     | .5556     | .3704     |
| Avg  | 1.0398    | 1.1437    | 1.4517    | 1.0700    | .7343     | 1.5304    | 1.8098    |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

SANGAMESHWAR S/DN.[764] BU 4764

Substation No/ Name :- 234010 / 33/11 KV SANGAMESHWAR S/S

Feeder No / Name : 201 / 11 KV WASHI

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .298      | .2218     |           | .2957     |           | .2772     | .2957     |
| 2    |           | .2033     |           | .2957     |           | .2772     | .2957     |
| 3    |           | .2033     |           | .2772     |           | .2772     | .2926     |
| 4    | .2601     | .2218     | .2103     | .2772     | .2481     | .2772     | .2926     |
| 5    |           | .2149     |           | .3292     |           | .2896     | .2926     |
| 6    | .3467     | .3045     |           | .3696     | .333      | .3077     | .3582     |
| 7    |           | .431      | .3647     | .3978     | .4024     | .4163     | .4024     |
| 8    | .4359     | .4049     | .3768     | .431      | .4049     | .4049     | .3856     |
| 9    | .3932     | .3887     | .3315     | .431      | .3725     | .3978     | .3887     |
| 10   | .4144     | .3978     | .0332     | .3481     | .2915     | .3688     | .3401     |
| 11   | .3441     | .3481     | .013      |           | .2785     | .3441     | .2984     |
| 12   | .3277     | .3725     |           |           | .3113     | .2785     | .3149     |
| 13   | .3521     | .3239     |           |           | .3109     | .3149     | .3258     |
| 14   | .3149     | .2785     | .3481     |           | .2949     | .3658     | .2753     |
| 15   | .2915     | .3149     | .3563     |           | .3475     | .3277     | .2984     |
| 16   | .3258     |           | .2743     |           | .3506     | .3441     | .3155     |
| 17   | .4458     |           | .3521     |           | .3437     | .3725     |           |
| 18   | .4049     | .4334     | .3688     |           | .3932     | .3841     | .3856     |
| 19   | .502      |           | .591      |           | .5083     | .6283     |           |
| 20   | .7392     | .6485     | .7392     |           | .6661     | .6984     |           |
| 21   | .6468     |           | .6468     |           | .6135     | .6838     |           |
| 22   | .5175     |           | .5359     |           | .5544     | .5788     |           |
| 23   | .3511     |           | .3696     |           | .3696     | .3547     |           |
| 24   | .3294     | .3326     | .2804     | .3142     | .2947     | .3326     |           |
| Max  | .7392     | .6485     | .7392     | .431      | .6661     | .6984     | .4024     |
| Min  | .2601     | .2033     | .013      | .2772     | .2481     | .2772     | .2753     |
| Avg  | .4021     | .3358     | .3642     | .3424     | .3845     | .3876     | .3269     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

SANGAMESHWAR S/DN.[764] BU 4764

Substation No/ Name :- 234010 / 33/11 KV SANGAMESHWAR S/S

Feeder No / Name : 202 / 11 KV KASABA

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4557     | .5121     |           | .5121     |           | .5487     | .5175     |
| 2    |           | .5121     |           | .5121     |           | .5121     | .5121     |
| 3    |           | .5121     |           | .5121     |           | .5121     | .5121     |
| 4    | .4207     | .5121     | .3814     | .5121     | .4031     | .5121     | .5121     |
| 5    |           | .5249     |           | .5121     |           | .5121     | .5304     |
| 6    | .6135     | .5973     |           | .543      | .5083     | .567      | .6154     |
| 7    |           | .6024     | .4938     | .5847     | .5249     | .5853     | .5731     |
| 8    | .6036     | .5792     | .5068     | .5316     | .5121     | .5611     | .5316     |
| 9    | .5792     | .543      | .4344     | .5847     | .4755     | .5853     | .5487     |
| 10   | .543      | .543      | .3841     | .5375     | .4607     | .5487     | .543      |
| 11   | .567      | .5304     | .4163     | .1715     | .4938     | .5121     | .5194     |
| 12   | .543      | .5068     | .4344     |           | .4755     | .4525     | .567      |
| 13   | .543      | .5249     | .4207     |           | .4887     | .4755     | .5611     |
| 14   | .4887     | .5121     | .4525     |           | .4961     | .4706     | .5487     |
| 15   | .4607     | .4887     | .4252     |           | .4607     | .4572     | .5611     |
| 16   | .4557     |           | .443      |           | .4607     | .4706     | .5375     |
| 17   | .4733     |           | .4031     |           | .4917     | .4938     |           |
| 18   | .4191     | .4287     | .3856     |           | .4527     | .407      | .4557     |
| 19   | .7377     |           | .7783     |           | .6908     | .7392     |           |
| 20   | .8779     | .7716     | .9694     |           | .9221     | .8686     |           |
| 21   | .9328     |           | .823      |           | .8718     | .8501     |           |
| 22   | .8048     |           | .7682     |           | .823      | .7577     |           |
| 23   | .5853     |           | .6036     |           | .6401     | .5729     |           |
| 24   | .5083     | .5487     | .4854     | .5304     | .4733     | .5175     |           |
| Max  | .9328     | .7716     | .9694     | .5847     | .9221     | .8686     | .6154     |
| Min  | .4191     | .4287     | .3814     | .1715     | .4031     | .407      | .4557     |
| Avg  | .5807     | .5417     | .5268     | .5037     | .5563     | .5621     | .5380     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

SANGAMESHWAR S/DN.[764] BU 4764

Substation No/ Name :- 234010 / 33/11 KV SANGAMESHWAR S/S

Feeder No / Name : 203 / 11 KV DHAMANI

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1052     | .1334     |           | .1132     |           | .132      | .132      |
| 2    |           | .1334     |           | .1132     |           | .132      | .132      |
| 3    |           | .1334     |           | .1132     |           | .132      | .132      |
| 4    | .1063     | .1334     | .0867     | .1132     | .1052     | .132      | .132      |
| 5    |           | .1334     |           | .1132     |           | .132      | .132      |
| 6    | .1214     | .1334     |           | .132      | .1063     | .132      | .1509     |
| 7    |           | .1494     | .1463     | .168      | .1417     | .1698     | .1494     |
| 8    | .1448     | .1463     | .1463     | .1867     | .1448     | .1646     | .1463     |
| 9    | .1448     | .1463     | .1267     | .168      | .1448     | .1463     | .1448     |
| 10   | .1448     | .1448     | .128      | .1867     | .1448     | .1463     | .1417     |
| 11   | .1448     | .1267     | .1086     | .1829     | .124      | .1463     | .1448     |
| 12   | .1448     | .1267     | .1086     |           | .128      | .1402     | .1267     |
| 13   | .1448     | .1267     | .1097     |           | .128      | .128      | .1227     |
| 14   | .1448     | .1227     | .0724     |           | .1086     | .128      | .1267     |
| 15   | .1448     | .1267     | .0732     |           | .1097     | .128      | .1267     |
| 16   | .1663     |           | .0754     |           | .168      | .128      | .1227     |
| 17   | .1663     |           | .1867     |           | .1646     | .1463     |           |
| 18   | .1448     | .1402     | .1307     |           | .1448     | .1448     | .1753     |
| 19   | .2172     |           | .2241     |           | .2054     | .2263     |           |
| 20   | .2641     | .2229     | .2641     |           | .2801     | .2452     |           |
| 21   | .2614     |           | .2641     |           | .2614     | .2452     |           |
| 22   | .2452     |           | .2263     |           | .2263     | .2263     |           |
| 23   | .1886     |           | .2075     |           | .1509     | .1886     |           |
| 24   | .1214     | .1524     | .1214     | .132      | .1227     | .132      |           |
| Max  | .2641     | .2229     | .2641     | .1867     | .2801     | .2452     | .1753     |
| Min  | .1052     | .1227     | .0724     | .1132     | .1052     | .128      | .1227     |
| Avg  | .1633     | .1407     | .1477     | .1435     | .1555     | .1572     | .1376     |



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

SANGAMESHWAR S/DN.[764] BU 4764

Substation No/ Name :- 234010 / 33/11 KV SANGAMESHWAR S/S

Feeder No / Name : 204 / 11 KV SANGAMESHWAR CITY

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .1907     | .1829     |           | .1829     |           | .1829     | .1646     |
| 2    |           | .1829     |           | .1829     |           | .1829     | .1663     |
| 3    |           | .1829     |           | .1646     |           | .1463     | .1646     |
| 4    | .1753     | .1463     | .1387     | .1646     | .1375     | .1463     | .1646     |
| 5    |           | .1448     |           | .1646     |           | .1448     | .1646     |
| 6    | .2103     | .1448     |           | .1646     | .1907     | .1448     | .2012     |
| 7    |           | .1595     | .2012     | .1595     | .1829     | .1991     | .1949     |
| 8    | .2378     | .2195     | .2195     | .2561     | .2172     | .2534     | .2195     |
| 9    | .2715     | .2195     | .2195     | .2303     | .2378     | .2743     | .1991     |
| 10   | .2896     | .2534     | .2561     | .2454     | .2534     | .2715     | .2172     |
| 11   | .2561     | .2896     | .2378     | .2658     | .2896     | .2378     | .2715     |
| 12   | .2715     | .3012     | .2715     |           | .3109     | .2743     | .2378     |
| 13   | .2896     | .2534     | .2715     |           | .2896     | .2378     | .2561     |
| 14   | .3109     | .2172     | .2561     |           | .3258     | .2743     | .2378     |
| 15   | .2835     | .2172     | .2012     |           | .2926     | .2743     | .2454     |
| 16   | .2835     |           | .2865     |           | .3045     | .2743     | .2629     |
| 17   | .2835     |           | .2658     |           | .2835     | .3109     |           |
| 18   | .2601     | .2427     | .2481     |           | .2658     | .2865     | .2279     |
| 19   | .2947     |           | .2896     |           | .3224     | .2865     |           |
| 20   | .2715     | .2629     | .3109     |           | .3045     | .2926     |           |
| 21   | .2353     |           | .2926     |           | .2507     | .2801     |           |
| 22   | .2561     |           | .2195     |           | .2378     | .2561     |           |
| 23   | .2561     |           | .2012     |           | .2195     | .2402     |           |
| 24   | .2254     | .2195     | .208      | .2012     | .1907     | .2218     |           |
| Max  | .3109     | .3012     | .3109     | .2658     | .3258     | .3109     | .2715     |
| Min  | .1753     | .1448     | .1387     | .1595     | .1375     | .1448     | .1646     |
| Avg  | .2577     | .2133     | .2419     | .1985     | .2554     | .2372     | .2115     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

SANGAMESHWAR S/DN.[764] BU 4764

Substation No/ Name :- 234010 / 33/11 KV SANGAMESHWAR S/S

Feeder No / Name : 205 / 11 KV WANDRI

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5083     | .5525     |           | .6097     |           | .5658     | .4763     |
| 2    |           | .5525     |           | .6097     |           | .5658     | .4763     |
| 3    |           | .5335     |           | .5335     |           | .5093     | .4763     |
| 4    | .5083     | .5335     | .3856     | .4763     | .4607     | .5093     | .4763     |
| 5    |           | .547      |           | .4763     |           | .5093     | .4763     |
| 6    | .5548     | .547      |           | .4715     | .6485     | .5144     | .6097     |
| 7    |           | .5975     | .6219     | .5788     | .5304     | .6413     | .6838     |
| 8    | .7316     | .6036     | .6219     | .7095     | .6335     | .5853     | .6584     |
| 9    | .8326     | .567      | .543      | .6979     | .6767     | .5853     | .5487     |
| 10   | .7421     | .5068     | .6516     | .8048     | .6036     | .5611     | .4887     |
| 11   | .7316     | .4733     | .543      | .3584     | .5847     | .5487     | .439      |
| 12   | .695      | .5068     | .4163     |           | .5316     | .5249     | .4119     |
| 13   | .6516     | .5138     | .4938     |           | .4706     | .4938     | .4344     |
| 14   | .6485     | .5068     | .4961     |           | .5316     | .5121     | .4887     |
| 15   | .631      | .5973     | .7682     |           | .5611     | .567      | .5068     |
| 16   | .6283     |           | .415      |           | .5914     | .5853     | .4681     |
| 17   | .6283     |           | .5281     |           | .6036     | .6024     |           |
| 18   | .5121     | .5375     | .4338     |           | .5304     | .6401     | .4733     |
| 19   | .9328     |           | .9055     |           | .8215     | 1.1317    |           |
| 20   | 1.1506    | 1.0288    | 1.2449    |           | 1.2136    | 1.2449    |           |
| 21   | 1.0562    |           | 1.3014    |           | 1.1389    | 1.2449    |           |
| 22   | .8676     |           | .9242     |           | .7545     | 1.0098    |           |
| 23   |           |           | .8299     |           | .6979     | .6859     |           |
| 24   | .5548     | .5716     | .5083     | .6478     | .5434     | .6097     |           |
| Max  | 1.1506    | 1.0288    | 1.3014    | .8048     | 1.2136    | 1.2449    | .6838     |
| Min  | .5083     | .4733     | .3856     | .3584     | .4607     | .4938     | .4119     |
| Avg  | .7140     | .5709     | .6649     | .5812     | .6564     | .6645     | .5055     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

SANGAMESHWAR S/DN.[764] BU 4764

Substation No/ Name :- 234011 / 33/11 KV ARAWALI SUB STN

Feeder No / Name : 201 / 11 KV KADWAI

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .4887     | .439      | .4119     | .4119     |           | .4607     | .4435     |
| 2    | .4656     | .439      | .3898     | .3982     | .439      | .4382     | .4298     |
| 3    | .4656     | .4344     | .3898     | .4024     | .439      | .4115     | .4298     |
| 4    | .4607     | .4298     | .3898     | .4066     | .4572     | .4115     | .4298     |
| 5    | .4784     | .4252     | .3856     | .4024     | .4656     | .4334     | .4298     |
| 6    | .5611     | .4607     | .4115     | .4656     | .5373     | .5028     | .4572     |
| 7    | .6024     | .5258     | .5087     | .5487     | .6805     | .5256     | .5228     |
| 8    | .5658     | .583      | .5087     | .5426     | .5256     | .5087     | .5256     |
| 9    | .5144     | .5144     | .4578     | .5144     | .4694     | .5028     | .4854     |
| 10   | .4801     | .4681     | .4287     | .4854     | .4475     | .5028     | .4508     |
| 11   | .4458     | .4681     | .3944     | .4973     | .431      | .4801     | .4115     |
| 12   | .4458     | .4681     | .4115     | .4752     | .4458     | .5144     | .4527     |
| 13   | .4801     | .4801     | .4334     |           | .4458     | .5087     | .4917     |
| 14   | .4801     | .4801     | .4854     |           | .4287     | .4748     | .4854     |
| 15   | .5144     | .463      | .4854     |           | .4115     | .4458     | .4801     |
| 16   | .4917     | .4801     | .4854     |           | .4115     | .4458     | .4917     |
| 17   | .4917     | .4588     | .4527     |           | .4144     | .463      | .4973     |
| 18   | .4527     | .4481     | .4527     |           | .4372     | .4115     | .4752     |
| 19   | .6984     | .7164     | .7164     |           | .6733     | .6767     | .6556     |
| 20   | .9979     | .9412     | .9795     |           | .961      | .8779     | .924      |
| 21   | .9795     | .8501     | .9425     |           | .9055     | .8316     | .8871     |
| 22   | .7682     | .7316     | .7682     |           | .7316     | .6859     | .7133     |
| 23   | .5792     | .543      | .5359     | .5175     | .5014     | .5175     | .5544     |
| 24   | .5175     | .4805     | .5014     | .4477     |           | .4835     | .4656     |
| Max  | .9979     | .9412     | .9795     | .5487     | .961      | .8779     | .924      |
| Min  | .4458     | .4252     | .3856     | .3982     | .4115     | .4115     | .4115     |
| Avg  | .5594     | .5304     | .5136     | .4654     | .5300     | .5215     | .5246     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

SANGAMESHWAR S/DN.[764] BU 4764

Substation No/ Name :- 234011 / 33/11 KV ARAWALI SUB STN

Feeder No / Name : 202 / 11 KV MAKHAJAN

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .5906     | .5525     | .381      | .5144     | .5335     | .5525     | .4954     |
| 2    | .5716     | .5335     | .381      | .4954     | .4954     | .5144     | .4954     |
| 3    | .5335     | .5335     | .381      | .4954     | .4954     | .5144     | .4572     |
| 4    | .5335     | .5335     | .381      | .4954     | .4954     | .4954     | .4572     |
| 5    | .5716     | .4954     | .381      | .4572     | .4954     | .5144     | .4572     |
| 6    | .6287     | .5144     | .4001     | .4763     | .5144     | .5525     | .4572     |
| 7    | .5906     | .5525     | .4382     | .4954     | .4763     | .5335     | .4954     |
| 8    | .4763     | .4763     | .3239     | .4572     | .4001     | .4382     | .4954     |
| 9    | .4572     |           | .4382     |           | .381      | .4001     | .6908     |
| 10   | .4382     |           | .4191     | .4191     | .381      | .4001     | .4001     |
| 11   | .4001     | .362      | .4191     | .381      | .3429     | .381      | .6241     |
| 12   | .4001     | .381      | .4001     | .3921     | .3429     | .381      | .1905     |
| 13   | .4191     | .4572     | .4191     |           | .362      | .4191     | .5093     |
| 14   | .4191     | .4572     | .4954     |           | .362      | .4191     | .3361     |
| 15   | .4572     | .4481     | .4763     |           | .381      | .4108     | .4572     |
| 16   | .4763     | .4481     | .4572     |           | .4572     | .4108     | .4954     |
| 17   | .4481     | .4481     | .4001     |           | .5175     | .4477     | .4854     |
| 18   | .4481     | .4294     | .381      |           | .4854     | .362      | .4481     |
| 19   | .7811     | .7922     | .7356     |           | 1.2136    | .724      | .7356     |
| 20   | 1.1431    | 1.1317    | 1.094     |           | 1.105     | 1.0479    | 1.1128    |
| 21   | 1.0751    | .9997     | 1.0562    |           | 1.0669    | 1.0098    | 1.0562    |
| 22   | .8954     | .9145     | .8764     |           | .8954     | .8192     | .8573     |
| 23   | .7049     | .6668     | .6478     | .5906     | .5906     | .6097     | .6287     |
| 24   | .6287     | .6097     | .5906     | .5906     |           | .5716     | .5335     |
| Max  | 1.1431    | 1.1317    | 1.094     | .5906     | 1.2136    | 1.0479    | 1.1128    |
| Min  | .4001     | .362      | .3239     | .381      | .3429     | .362      | .1905     |
| Avg  | .5870     | .5790     | .5156     | .4815     | .5561     | .5387     | .5571     |

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-APR-17 and 07-APR-17

KOKAN ZONE,RATNAGIRI[055]

RATNAGIRI CIRCLE[560]

RATNAGARI DIVISION[563]

SANGAMESHWAR S/DN.[764] BU 4764

Substation No/ Name :- 234011 / 33/11 KV ARAWALI SUB STN

Feeder No / Name : 203 / 11 KV KUMBHAR KHANI

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-APR-17 | 02-APR-17 | 03-APR-17 | 04-APR-17 | 05-APR-17 | 06-APR-17 | 07-APR-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR   | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1    | .3109     | .2957     | .2896     | .2926     | .2957     | .2865     | .2772     |
| 2    | .3109     | .2743     | .2715     | .2743     | .2743     | .2629     | .2587     |
| 3    | .3077     | .2743     | .2715     | .2715     | .2743     | .2629     | .2507     |
| 4    | .2896     | .2743     | .2715     | .2715     | .2743     | .2629     | .2587     |
| 5    | .3109     | .2715     | .2534     | .2507     | .2743     | .2865     | .2561     |
| 6    | .3511     | .2865     | .2865     | .2835     | .3109     | .3109     | .2572     |
| 7    | .3403     | .3012     | .3189     | .3155     | .3696     | .2629     | .2572     |
| 8    | .2835     | .3294     | .2947     | .3121     | .2743     | .2774     | .2601     |
| 9    | .2804     | .4191     | .2804     | .2774     | .2572     | .2658     | .2774     |
| 10   | .2601     | .362      | .2715     | .2629     | .2572     | .2658     | .3086     |
| 11   | .2629     | .3086     | .0724     | .2454     | .2401     | .2658     | .2804     |
| 12   | .2629     | .2774     | .056      | .2279     | .2454     | .2629     | .2804     |
| 13   | .2658     | .2774     | .0747     |           | .2715     | .2804     | .2835     |
| 14   | .2686     | .3086     | .2378     |           | .2629     | .2743     | .2896     |
| 15   | .2686     | .2743     | .2378     |           |           | .2743     | .2835     |
| 16   | .2686     |           | .2507     |           | .2629     | .2804     | .2804     |
| 17   | .3086     | .285      | .2804     |           | .2774     | .3121     | .2883     |
| 18   | .2883     | .3113     | .2883     |           | .2774     | .3366     | .3018     |
| 19   | .4435     | .4887     | .4024     |           | .4024     | .439      | .3841     |
| 20   | .5658     | .6161     | .5975     |           | .5601     | .5121     | .5281     |
| 21   | .5601     | .5601     | .5788     |           | .5228     | .4904     | .4904     |
| 22   | .4481     | .4854     | .4668     |           | .4108     | .3921     | .3921     |
| 23   | .3734     | .3881     | .3696     | .3696     | .3696     | .3361     | .3511     |
| 24   | .3326     | .3326     | .3292     | .2957     |           | .2957     | .2957     |
| Max  | .5658     | .6161     | .5975     | .3696     | .5601     | .5121     | .5281     |
| Min  | .2601     | .2715     | .056      | .2279     | .2401     | .2629     | .2507     |
| Avg  | .3318     | .3479     | .2938     | .2822     | .3166     | .3124     | .3080     |