

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

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

ARVI URBAN S/DN[378] BU 1848

Substation No/ Name :- 294002 / 33 KV ROHANA

Feeder No / Name : 201 / 11 KV ROHONA

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1899 | .1715 | .171 | .1682 | .1901 | .1603 | .1704 |
| 2 | .1899 | .1515 | .171 | .1703 | .1901 | .1591 | .1704 |
| 3 | .1894 | .1517 | .171 | .1708 | .1901 | .1699 | .1704 |
| 4 | | .1515 | .1706 | .1706 | .1899 | .1708 | .1704 |
| 5 | .166 | .106 | .1248 | .1701 | .1899 | .1596 | .1706 |
| 6 | .1101 | .1433 | .1372 | .2081 | .1892 | .1947 | .2083 |
| 7 | .1619 | .1913 | .1884 | .2286 | .2286 | .2477 | .2284 |
| 8 | .1989 | .2438 | .2615 | .2172 | .1509 | .2187 | .2042 |
| 9 | .2984 | .3077 | .3084 | .2837 | .2676 | .267 | .2997 |
| 10 | .2506 | .3421 | .3613 | .3235 | .2798 | .2822 | .2501 |
| 11 | .225 | .2415 | .1915 | .2561 | .2521 | .282 | .2643 |
| 12 | .206 | .1899 | .2083 | .1875 | .2458 | .2222 | .2727 |
| 13 | .1867 | .1894 | .2077 | .112 | .2278 | .2459 | .2451 |
| 14 | .1854 | .1886 | .2066 | .1972 | .2294 | .2203 | .1888 |
| 15 | .1698 | .167 | .1869 | .2083 | .2395 | .1742 | .1886 |
| 16 | .1696 | .1884 | .1888 | .1696 | .217 | .1892 | .1699 |
| 17 | .2035 | .2075 | .1884 | .1865 | .1896 | .2273 | .2087 |
| 18 | .3226 | | .3416 | .3042 | .3429 | .3426 | .3239 |
| 19 | .4183 | .4187 | .4191 | .4187 | .4191 | .4183 | .4191 |
| 20 | .4191 | .4187 | .4382 | .4382 | .4191 | .4378 | .4191 |
| 21 | .362 | .3997 | .4001 | .381 | .381 | .3807 | .381 |
| 22 | .2858 | .3236 | .2858 | .2667 | .2858 | .2855 | .3048 |
| 23 | .2286 | .2284 | .2089 | .2096 | .2087 | .2092 | .2268 |
| 24 | .1905 | .1905 | .1899 | .168 | .1901 | .1704 | .1704 |
| Max | .4191 | .4187 | .4382 | .4382 | .4191 | .4378 | .4191 |
| Min | .1101 | .106 | .1248 | .112 | .1509 | .1591 | .1699 |
| Avg | .2317 | .2310 | .2386 | .2339 | .2464 | .2432 | .2428 |

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

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

ARVI URBAN S/DN[378] BU 1848

Substation No/ Name :- 294002 / 33 KV ROHANA

Feeder No / Name : 202 / 11 KV DIGHI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .129 | .1109 | .1286 | .1139 | .1113 | .1105 | .1294 |
| 2 | .1283 | .1109 | .1286 | .107 | .1113 | .1132 | .1294 |
| 3 | .1268 | .1103 | .1286 | .1087 | .1113 | .1126 | .1294 |
| 4 | .1086 | .1097 | .1279 | .1063 | .1111 | .099 | .1294 |
| 5 | .164 | .1581 | .1721 | .108 | .1104 | .098 | .1092 |
| 6 | .2435 | .1966 | .2035 | .1275 | .1288 | .1146 | .1274 |
| 7 | .2612 | .2318 | .2361 | .1107 | .1123 | .1286 | .1318 |
| 8 | .3014 | .3405 | .4207 | .2591 | .2323 | .2509 | .2063 |
| 9 | .3658 | .458 | .372 | .3772 | .3672 | .3136 | .2816 |
| 10 | .2889 | .3747 | .3608 | .3471 | .3519 | .3274 | .3201 |
| 11 | .1142 | .1139 | .1143 | .3744 | .3695 | .4072 | .3559 |
| 12 | .1142 | .0952 | .0949 | .3834 | .309 | .2949 | .301 |
| 13 | .1142 | .1142 | .1141 | .2787 | .3221 | .3725 | .3431 |
| 14 | .1142 | .1142 | .1334 | .3567 | .3149 | .3461 | .3335 |
| 15 | .1134 | .1142 | .0949 | .3345 | .3357 | .3037 | .2558 |
| 16 | .1141 | .1141 | .0953 | .1143 | .0941 | | .0953 |
| 17 | .1324 | .1139 | .1141 | .2277 | .0953 | .1133 | .1139 |
| 18 | .2096 | | .2279 | | .2092 | .2087 | .2282 |
| 19 | .3239 | .3045 | .2667 | .2662 | .2858 | .3045 | .3048 |
| 20 | .3045 | .3042 | .3048 | .2846 | .3048 | .3042 | .3048 |
| 21 | .2467 | .2467 | .2467 | .2467 | .2657 | .2662 | .2467 |
| 22 | .1689 | .1884 | .1882 | .1689 | .1899 | .1886 | .1877 |
| 23 | .1295 | .1318 | .1292 | .1307 | .1518 | .1295 | .1282 |
| 24 | .1298 | .1294 | .1286 | .1143 | .1113 | .1108 | .1294 |
| Max | .3658 | .458 | .4207 | .3834 | .3695 | .4072 | .3559 |
| Min | .1086 | .0952 | .0949 | .1063 | .0941 | .098 | .0953 |
| Avg | .1853 | .1864 | .1888 | .2194 | .2128 | .2182 | .2093 |

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

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

ARVI URBAN S/DN[378] BU 1848

Substation No/ Name :- 294002 / 33 KV ROHANA

Feeder No / Name : 203 / 11 KV BOTHALI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1211 | .2815 | .1209 | .2299 | .1677 | .2266 | .1171 |
| 2 | .1245 | .1962 | .1204 | .2305 | .1677 | .1526 | .1171 |
| 3 | .1199 | .1879 | .1204 | .112 | .1677 | .1529 | .1171 |
| 4 | .1161 | .1145 | .118 | .1125 | .1677 | .1123 | .1171 |
| 5 | .3282 | .2844 | .2627 | .1312 | .2012 | .1584 | .1297 |
| 6 | .4934 | .5459 | .4588 | .2945 | .2783 | .2085 | .1593 |
| 7 | .7791 | .666 | .6521 | .2261 | .3526 | .3937 | .1867 |
| 8 | .6577 | .6882 | .7374 | .5212 | .6329 | .6092 | .6322 |
| 9 | .8615 | .7802 | | .8822 | .7758 | .7217 | .7791 |
| 10 | .6023 | .6401 | | .8617 | .7498 | .6767 | .7746 |
| 11 | .3232 | .2252 | | .6907 | .7855 | .8106 | .7922 |
| 12 | .3426 | .2606 | .5929 | .7442 | .7955 | .6899 | .526 |
| 13 | .3409 | .2472 | .6255 | .5889 | .753 | .7401 | .6067 |
| 14 | .3226 | .2641 | .3226 | .6858 | .6485 | .5998 | |
| 15 | .321 | .0796 | .3048 | .5929 | .5646 | .7422 | .6115 |
| 16 | .3419 | .0342 | .3229 | .3033 | .1975 | .362 | .3036 |
| 17 | .3426 | .1064 | .3405 | .3039 | .3416 | .3412 | .3402 |
| 18 | .436 | | .4739 | .4183 | .4356 | .4559 | .4356 |
| 19 | .5319 | .3366 | .5319 | .5129 | .5123 | .5134 | .5129 |
| 20 | .4154 | .3186 | .4382 | .4545 | .4347 | .3385 | .2309 |
| 21 | .3945 | .2737 | .417 | .4162 | .4166 | .2692 | .2542 |
| 22 | .3562 | .208 | .3187 | .32 | .3374 | .2105 | .2016 |
| 23 | .2815 | .1419 | .2798 | .2824 | .2619 | .1379 | .1648 |
| 24 | .1374 | .2815 | .1204 | .2241 | .1048 | .245 | .1171 |
| Max | .8615 | .7802 | .7374 | .8822 | .7955 | .8106 | .7922 |
| Min | .1161 | .0342 | .118 | .112 | .1048 | .1123 | .1171 |
| Avg | .3788 | .3114 | .3657 | .4225 | .4271 | .4112 | .3577 |

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

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

ARVI URBAN S/DN[378] BU 1848

Substation No/ Name :- 294002 / 33 KV ROHANA

Feeder No / Name : 205 / Lower Wardha Express
feeder Feeder KV- 11 /
OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0305 | .0305 | .0324 | .0273 | .0305 | .0324 | .0324 |
| 2 | .0305 | .0305 | .0324 | .029 | .0305 | .0323 | .0324 |
| 3 | .0305 | .0305 | .0324 | .0304 | .0305 | .0304 | .0324 |
| 4 | .0305 | .0305 | .0324 | .0304 | .0305 | .0324 | .0324 |
| 5 | .0299 | .0303 | .0322 | .0303 | .0305 | .0324 | .0323 |
| 6 | .0301 | .0301 | .0324 | | .0305 | .0322 | .0323 |
| 8 | | .0048 | | | | | |
| 9 | | | .0159 | .0138 | | .0132 | .0131 |
| 10 | | | .0151 | .0123 | | .0134 | .0119 |
| 11 | | | .0149 | .009 | | .0158 | .0074 |
| 12 | | | | .0048 | | .0049 | .005 |
| 13 | | | | .0053 | | .0049 | .0125 |
| 14 | | | | .0045 | | .0046 | .0128 |
| 15 | | | | .0054 | | .0124 | .0128 |
| 16 | | | | | | .0125 | .0155 |
| 17 | | | | | | .0107 | |
| 18 | | | .0191 | | | .0135 | |
| 19 | .0304 | .0324 | .0303 | .0304 | .0323 | .0305 | .0323 |
| 20 | .0305 | .0324 | .0251 | .0304 | .0324 | .0323 | .0324 |
| 21 | .0305 | .0324 | .0301 | .0303 | .0324 | .0324 | .0324 |
| 22 | .0305 | .0324 | .0304 | .0302 | .0324 | .0324 | .0324 |
| 23 | .0305 | .0324 | .0323 | .0303 | .0324 | .0323 | .0324 |
| 24 | .0305 | .0305 | .0324 | .0256 | .0302 | .0324 | .0324 |
| Max | .0305 | .0324 | .0324 | .0304 | .0324 | .0324 | .0324 |
| Min | .0299 | .0048 | .0149 | .0045 | .0302 | .0046 | .005 |
| Avg | .0304 | .0292 | .0275 | .0211 | .0313 | .0223 | .0240 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

ARVI URBAN S/DN[378] BU 1848

Substation No/ Name :- 294023 / 33 KV ARVI S/Stn

Feeder No / Name : 201 / INDUSTRIAL-1 ARVI SHEDDABLE URBAN
Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6668 | .9526 | .6859 | .9526 | .2858 | .8002 | .8383 |
| 2 | .6859 | .8954 | .6859 | .9145 | .2858 | .7621 | .8383 |
| 3 | .6859 | .8383 | .6668 | .9145 | .2858 | .7621 | .8192 |
| 4 | .6668 | .8764 | .6668 | .8954 | .2667 | .724 | .8192 |
| 5 | .7049 | .724 | .6668 | .8573 | .2667 | .7049 | .8573 |
| 6 | .724 | .7621 | .6478 | .8192 | .3048 | .7621 | .8954 |
| 7 | .8002 | .8002 | .6478 | .8573 | .3429 | .8764 | .7811 |
| 8 | .8954 | 1.086 | .724 | .8383 | .9145 | .8573 | 1.1431 |
| 9 | 1.5623 | 1.105 | .9335 | .8954 | 1.3717 | 1.1622 | 1.6004 |
| 10 | 1.5813 | 1.4861 | 1.0669 | .8764 | 1.448 | 1.4861 | 1.7337 |
| 11 | 1.3908 | 1.6385 | 1.0479 | .9335 | 1.7147 | 1.448 | 1.7718 |
| 12 | 1.467 | 1.6004 | .9717 | .9145 | 1.5623 | 1.6956 | 1.7147 |
| 13 | 1.105 | 1.5242 | .9526 | .9335 | 1.5432 | 1.2193 | 1.2574 |
| 14 | 1.0098 | 1.448 | 1.0288 | .8002 | 1.6385 | 1.5623 | 1.2574 |
| 15 | 1.467 | | 1.2003 | .724 | 1.6766 | 1.6194 | 1.6956 |
| 16 | 1.4098 | 1.5242 | 1.1622 | .6668 | 1.5432 | 1.3527 | 1.4861 |
| 17 | 1.6004 | 1.2574 | 1.2574 | .4001 | 1.4289 | 1.6385 | 1.4098 |
| 18 | 1.448 | 1.0479 | 1.1241 | .4001 | 1.4861 | 1.6575 | 1.3527 |
| 19 | 1.448 | 1.1622 | 1.0098 | .381 | 1.448 | 1.5813 | 1.3717 |
| 20 | 1.4861 | 1.2384 | 1.2384 | .2858 | 1.2003 | 1.4098 | 1.2955 |
| 21 | 1.1622 | 1.1622 | 1.2955 | .2858 | 1.0288 | 1.5432 | 1.448 |
| 22 | 1.105 | 1.2193 | 1.2193 | .3048 | 1.0669 | 1.2003 | 1.2574 |
| 23 | 1.0479 | 1.105 | .9907 | .2858 | .9526 | .9907 | 1.086 |
| 24 | .7811 | .9907 | .7049 | 1.0098 | .2858 | .8002 | .8573 |
| Max | 1.6004 | 1.6385 | 1.2955 | 1.0098 | 1.7147 | 1.6956 | 1.7718 |
| Min | .6668 | .724 | .6478 | .2858 | .2667 | .7049 | .7811 |
| Avg | 1.1209 | 1.1498 | .9415 | .7144 | 1.0145 | 1.1923 | 1.2328 |

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

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

ARVI URBAN S/DN[378] BU 1848

Substation No/ Name :- 294023 / 33 KV ARVI S/Stn

Feeder No / Name : 202 / 11 KV KHUBGAON

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1524 | .1524 | .1715 | .1715 | .1334 | .1524 | .1524 |
| 2 | .1524 | .1524 | .1524 | .1715 | .1334 | .1524 | .1524 |
| 3 | .1524 | .1524 | .1524 | .1715 | .1334 | .1524 | .1334 |
| 4 | .1524 | .1524 | .1524 | .1715 | .1334 | .1524 | .1334 |
| 5 | .1524 | .1524 | .1524 | .1715 | .1334 | .1524 | .1334 |
| 6 | .1524 | .1524 | .1524 | .1905 | .1334 | .1715 | .1524 |
| 7 | .1715 | .1905 | .1905 | .2096 | .1524 | .1905 | .1715 |
| 8 | .2096 | .1905 | .2286 | .2096 | .1905 | .1524 | .1905 |
| 9 | .2286 | .2286 | .2286 | .2096 | .1524 | .1905 | .1905 |
| 10 | .1905 | .2286 | .1524 | .1905 | .1905 | .1524 | .2286 |
| 11 | .1905 | .2096 | .2096 | .1715 | .1905 | .1905 | .2286 |
| 12 | .1905 | .2096 | .1715 | .1715 | .1905 | .1905 | .2096 |
| 13 | .1524 | .2096 | .1715 | .1905 | .1905 | .2096 | .1715 |
| 14 | .1524 | .2096 | .1905 | .1715 | .1905 | .2286 | .2096 |
| 15 | .1524 | .1905 | .1715 | .1524 | .1524 | .1905 | .1905 |
| 16 | .1905 | .1905 | .1715 | .1334 | .1524 | .1905 | .1715 |
| 17 | .2667 | .1905 | .2096 | .1334 | .1524 | .1905 | .1905 |
| 18 | .3048 | .2667 | .2667 | .2477 | .2286 | .2286 | .2286 |
| 19 | .3429 | .3429 | .3429 | .3048 | .3048 | .3048 | .3048 |
| 20 | .3048 | .2858 | .3239 | .2858 | .3048 | .2667 | .2858 |
| 21 | .2667 | .2667 | .2858 | .2286 | .2667 | .2286 | .2477 |
| 22 | .2286 | .2096 | .2286 | .1905 | .2286 | .1905 | .1905 |
| 23 | .1715 | .1715 | .2286 | .2286 | .1524 | .1524 | .1524 |
| 24 | .1524 | .1524 | .1715 | .1715 | .1334 | .1524 | .1524 |
| Max | .3429 | .3429 | .3429 | .3048 | .3048 | .3048 | .3048 |
| Min | .1524 | .1524 | .1524 | .1334 | .1334 | .1524 | .1334 |
| Avg | .1992 | .2024 | .2032 | .1937 | .1802 | .1889 | .1905 |

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

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

ARVI URBAN S/DN[378] BU 1848

Substation No/ Name :- 294023 / 33 KV ARVI S/Stn

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

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.3146 | 1.2574 | 1.3146 | 1.4289 | .1715 | 1.3717 | .5716 |
| 2 | 1.3146 | 1.3146 | 1.2574 | 1.3146 | .1715 | 1.3146 | .4572 |
| 3 | 1.3717 | 1.3146 | 1.1431 | 1.2003 | .1715 | 1.3146 | .4572 |
| 4 | 1.3717 | 1.1431 | 1.2003 | 1.3146 | .1715 | 1.2574 | .5144 |
| 5 | 1.3717 | 1.2003 | 1.0288 | 1.2574 | .1715 | 1.2574 | .4001 |
| 6 | 1.4861 | 1.3717 | 1.2003 | 1.3146 | .1715 | 1.2574 | .3429 |
| 7 | .9717 | 1.3717 | .8573 | .8573 | .2286 | 1.2003 | 1.2003 |
| 8 | .9717 | 1.3146 | .4572 | .2286 | .743 | .5144 | 1.3146 |
| 9 | .9145 | 1.1431 | .6287 | .1715 | .9145 | 1.1431 | 1.6004 |
| 10 | .3429 | .9145 | .8002 | .1715 | .743 | .4572 | 1.3146 |
| 11 | .743 | .9145 | 1.6004 | .2286 | .5144 | .2286 | 1.5432 |
| 12 | .5716 | .9717 | 2.0005 | .1715 | .4572 | .2286 | 1.4861 |
| 13 | .9145 | 1.2574 | 1.4289 | .1143 | 1.3146 | .3429 | 1.7147 |
| 14 | 1.4861 | 1.5432 | 1.6575 | .1715 | 1.4289 | .2858 | 1.7147 |
| 15 | 1.5432 | 1.3146 | 1.6004 | .1715 | 1.4861 | .1715 | 1.4861 |
| 16 | | 1.4861 | 1.6575 | .2286 | 1.3146 | .3429 | 1.4861 |
| 17 | 1.3146 | 1.5432 | 1.5432 | .1143 | 1.2574 | .2858 | 1.7147 |
| 18 | .8573 | 1.6004 | 1.6004 | .1143 | 1.2574 | .2858 | 1.6004 |
| 19 | 1.2003 | 1.3146 | 1.5432 | .1143 | 1.2574 | .3429 | 1.4289 |
| 20 | 1.3146 | 1.4861 | 1.4861 | .1143 | 1.3146 | .4572 | 1.7147 |
| 21 | 1.2003 | .743 | 1.6575 | .1715 | 1.4289 | .5716 | 1.3717 |
| 22 | 1.3146 | .9717 | 1.2574 | .2286 | 1.3717 | .2286 | 1.6004 |
| 23 | 1.2574 | 1.3146 | 1.4289 | .2858 | 1.3717 | .5716 | 1.0288 |
| 24 | 1.2574 | 1.4289 | 1.3146 | 1.5432 | .2286 | 1.4289 | .3429 |
| Max | 1.5432 | 1.6004 | 2.0005 | 1.5432 | 1.4861 | 1.4289 | 1.7147 |
| Min | .3429 | .743 | .4572 | .1143 | .1715 | .1715 | .3429 |
| Avg | 1.1481 | 1.2598 | 1.3194 | .5430 | .8192 | .7025 | 1.1836 |

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

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

ARVI URBAN S/DN[378] BU 1848

Substation No/ Name :- 294023 / 33 KV ARVI S/Stn

Feeder No / Name : 402 / 33 KV Incomer_

Feeder KV- 33 / INCOMING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.1719 | 2.4006 | 2.1719 | 2.572 | .6287 | 2.3434 | 1.6004 |
| 2 | 2.1719 | 2.4006 | 2.1148 | 2.4006 | .6287 | 2.2862 | 1.6004 |
| 3 | 2.2291 | 2.3434 | 2.0005 | 2.2862 | .6287 | 2.2291 | 1.4289 |
| 4 | 2.2291 | 2.2291 | 2.0576 | 2.4006 | .6287 | 2.1719 | 1.4861 |
| 5 | 2.2862 | 2.1148 | 1.829 | 2.3434 | .6287 | 2.1719 | 1.4289 |
| 6 | 2.4006 | 2.3434 | 2.0576 | 2.3434 | .6287 | 2.2291 | 1.3146 |
| 7 | 1.9433 | 2.4006 | 1.7147 | 2.0005 | .8002 | 2.3434 | 2.1719 |
| 8 | 2.1719 | 2.6292 | 1.3717 | 1.3146 | 1.8861 | 1.6004 | 2.7435 |
| 9 | 2.7435 | 2.572 | 1.7718 | 1.3146 | 2.4577 | 2.5149 | 3.4865 |
| 10 | 2.1148 | 2.6292 | 2.0005 | 1.2574 | 2.4006 | 2.1148 | 3.3722 |
| 11 | 2.3434 | 2.7435 | 2.8578 | 1.3146 | 2.4006 | 1.8861 | 3.5437 |
| 12 | 2.2291 | 2.8006 | 3.1436 | 1.2574 | 2.2291 | 2.1148 | 3.3722 |
| 13 | 2.1719 | 2.9721 | 2.572 | 1.2574 | 3.0293 | 1.7718 | 3.315 |
| 14 | 2.6292 | 3.2007 | 2.8578 | 1.1431 | 3.2579 | 2.0576 | 3.2579 |
| 15 | 3.1436 | 3.0293 | 2.915 | 1.086 | 3.315 | 2.0005 | 3.4294 |
| 16 | 2.915 | | 3.0293 | 1.086 | 3.0293 | 1.8861 | 3.2007 |
| 17 | 3.1436 | 3.2007 | 3.0293 | .743 | 2.915 | 2.0576 | 3.4294 |
| 18 | 2.7435 | 3.0864 | 3.1436 | .743 | 3.2007 | 2.2862 | 3.315 |
| 19 | 3.0293 | 2.915 | 2.8578 | .8002 | 3.2007 | 2.572 | 3.2007 |
| 20 | 3.1436 | 3.0864 | 3.0864 | .6859 | 2.915 | 2.1719 | 3.4294 |
| 21 | 2.6863 | 2.2862 | 3.2579 | .6859 | 2.8578 | 2.3434 | 3.1436 |
| 22 | 2.6292 | 2.4577 | 2.8578 | .743 | 2.6863 | 1.7718 | 3.1436 |
| 23 | 2.5149 | 2.6292 | 2.6863 | .743 | 2.5149 | 1.7718 | 2.4006 |
| 24 | 2.1148 | 2.6292 | 2.2862 | 2.8006 | .6859 | 2.4577 | 1.3717 |
| Max | 3.1436 | 3.2007 | 3.2579 | 2.8006 | 3.315 | 2.572 | 3.5437 |
| Min | 1.9433 | 2.1148 | 1.3717 | .6859 | .6287 | 1.6004 | 1.3146 |
| Avg | 2.4958 | 2.6565 | 2.4863 | 1.4718 | 2.0648 | 2.1314 | 2.6744 |

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

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

ARVI URBAN S/DN[378] BU 1848

Substation No/ Name :- 294036 / 33 /11 KV SARANGPURI ARVI

Feeder No / Name : 201 / 11 KV TOWN FEEDER Arvi SHEDDABLE URBAN
Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4763 | .4763 | .4115 | .4115 | .4207 | .4572 | .3944 |
| 2 | | .4572 | .4115 | .4115 | .4207 | .4572 | .3772 |
| 3 | .4572 | .4572 | .3772 | .3944 | .4207 | .4191 | .3772 |
| 4 | .4572 | .4572 | .3772 | .3944 | .3856 | .4191 | .3772 |
| 5 | .4763 | .4954 | .4115 | .3944 | .3856 | .4572 | .4115 |
| 6 | .4954 | | .4458 | .4287 | .4207 | .4763 | .4458 |
| 7 | .6097 | .5716 | .4801 | .4801 | .5316 | .5716 | .4973 |
| 8 | .6668 | .6478 | .6001 | .6344 | .6089 | .5716 | .6173 |
| 9 | .7621 | .6859 | .7716 | .6859 | .7964 | .6859 | .7373 |
| 10 | .8002 | .8002 | .7202 | .7621 | .7716 | .7522 | .724 |
| 11 | .724 | .7621 | .6024 | .724 | .4287 | .6024 | .6859 |
| 12 | .7049 | .6859 | .5316 | .6668 | .583 | .6024 | .6668 |
| 13 | .6097 | .6097 | .4961 | .6478 | .583 | .567 | .6478 |
| 14 | .5716 | .5335 | .5316 | .5716 | .5144 | .5609 | |
| 15 | .5335 | .5335 | .4908 | .4954 | .4801 | .4908 | .5716 |
| 16 | .4954 | .4954 | .4557 | .4954 | .4801 | .4557 | .5335 |
| 17 | .5335 | .5716 | .5258 | .6024 | .5335 | .5258 | .5316 |
| 18 | .9145 | .9907 | .823 | .8688 | .8002 | .8916 | .8326 |
| 19 | .9907 | 1.0479 | .6859 | .9774 | .9526 | .9602 | .9877 |
| 20 | .9526 | .9526 | .9259 | .9774 | .8764 | .8916 | .9511 |
| 21 | .8383 | .8383 | .7888 | .8326 | .8573 | .7545 | .7964 |
| 22 | .6859 | .6173 | .6516 | .6805 | .6859 | .6516 | .6089 |
| 23 | .5716 | .5144 | .5144 | .5373 | .5716 | .4801 | .4961 |
| 24 | .5335 | .4954 | .4458 | .4458 | .4207 | .4572 | .4458 |
| Max | .9907 | 1.0479 | .9259 | .9774 | .9526 | .9602 | .9877 |
| Min | .4572 | .4572 | .3772 | .3944 | .3856 | .4191 | .3772 |
| Avg | .6461 | .6390 | .5615 | .6050 | .5804 | .5900 | .5963 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

ARVI URBAN S/DN[378] BU 1848

Substation No/ Name :- 294036 / 33 /11 KV SARANGPURI ARVI

Feeder No / Name : 202 / 11 KV TALEGAON FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2667 | .2286 | .1981 | .2229 | .1467 | .2096 | .1981 |
| 2 | .2286 | .2286 | .1829 | .1829 | .1334 | .2096 | .1829 |
| 3 | .2286 | .2286 | .1677 | .1677 | .1334 | .1905 | .1829 |
| 4 | .2286 | .1905 | .1677 | .1677 | .1334 | .1905 | .1981 |
| 5 | .2286 | .1905 | .1829 | .1677 | .12 | .2096 | .1829 |
| 6 | .2286 | .2286 | .1677 | .1829 | .12 | .2286 | .1981 |
| 7 | .2667 | .2286 | .1981 | .1981 | .1334 | .2286 | .2286 |
| 8 | .381 | .2667 | .2286 | .2896 | .2134 | .3048 | .3506 |
| 9 | .6287 | .5716 | .442 | .4268 | .3715 | .4572 | .4725 |
| 10 | .8192 | .8192 | .5944 | .724 | .4725 | .5335 | .8383 |
| 11 | | .8954 | .6944 | .8002 | .6097 | .6706 | .9907 |
| 12 | .9717 | .9907 | .7811 | .8764 | .5944 | | .9907 |
| 13 | .9907 | .9907 | .7811 | .9145 | .6401 | .1448 | .9145 |
| 14 | .9717 | .9907 | .679 | .8002 | .7011 | .1593 | .8573 |
| 15 | .9526 | .9526 | | .8383 | .7011 | .1635 | .8002 |
| 16 | .8954 | .9907 | .8749 | .8002 | .6249 | .7907 | .8383 |
| 17 | .8573 | .8383 | .7968 | .5647 | .8383 | .7907 | .6249 |
| 18 | .4954 | .4954 | .4268 | .3864 | .4954 | .442 | .4161 |
| 19 | .4191 | .4191 | .3201 | .2961 | .4191 | .381 | .333 |
| 20 | .3429 | .3429 | .2896 | .2397 | .3429 | .3506 | .2751 |
| 21 | .3048 | .3429 | .2439 | .1734 | .3048 | .2896 | .2256 |
| 22 | .2858 | .2286 | .2134 | .16 | .2667 | .1981 | .1833 |
| 23 | .2667 | .1981 | .2134 | .1467 | .2286 | .1981 | .1669 |
| 24 | .2667 | .2477 | .1981 | .1981 | .1467 | .2286 | .1981 |
| Max | .9907 | .9907 | .8749 | .9145 | .8383 | .7907 | .9907 |
| Min | .2286 | .1905 | .1677 | .1467 | .12 | .1448 | .1669 |
| Avg | .5011 | .5044 | .3932 | .4136 | .3705 | .3291 | .4520 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

ARVI URBAN S/DN[378] BU 1848

Substation No/ Name :- 294036 / 33 /11 KV SARANGPURI ARVI

Feeder No / Name : 203 / 11 KV INDUSTRIAL FEEDER SHEDDABLE URBAN
ARVI Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .724 | .7621 | .7202 | .6001 | .5611 | .8002 | .6344 |
| 2 | .724 | .724 | .6859 | .583 | .5611 | .7621 | .6173 |
| 3 | .7049 | .724 | .6859 | .583 | .543 | .7621 | .6516 |
| 4 | .7049 | .6859 | .6859 | .6001 | .543 | .7621 | .6859 |
| 5 | .6859 | .724 | .7545 | .6344 | .5611 | .8764 | .6687 |
| 6 | .7621 | .7621 | .7888 | .6859 | .7499 | .9526 | .7202 |
| 7 | .8764 | .8764 | .9431 | .8402 | .8962 | 1.105 | .823 |
| 8 | .9526 | 1.1431 | 1.046 | .9945 | .9877 | 1.1431 | .9602 |
| 9 | 1.1812 | 1.0479 | 1.1488 | 1.046 | 1.0608 | 1.2193 | 1.0802 |
| 10 | 1.1622 | 1.105 | 1.046 | 1.2193 | .9602 | 1.0608 | |
| 11 | 1.0479 | .9717 | 1.0974 | 1.0479 | .8402 | .9877 | .9907 |
| 12 | 1.0288 | .8383 | 1.0242 | 1.0288 | 1.0117 | .9328 | .9145 |
| 13 | .8954 | .8383 | .9694 | 1.0479 | .8916 | .9877 | .9526 |
| 14 | .9145 | .8573 | .9511 | .9907 | .8402 | .9877 | .9526 |
| 15 | .7621 | .8002 | .9145 | .8002 | .7888 | .8596 | .8002 |
| 16 | .8192 | .724 | .9145 | .8002 | .7202 | .9328 | .8002 |
| 17 | .8383 | .7621 | .8688 | .6697 | .724 | .9511 | .7783 |
| 18 | 1.0479 | 1.1241 | 1.0117 | .8507 | 1.0288 | 1.1145 | 1.0608 |
| 19 | 1.105 | 1.2003 | 1.1488 | .9694 | .9907 | 1.1145 | 1.0425 |
| 20 | 1.105 | 1.1431 | 1.1145 | .8779 | 1.0479 | 1.0288 | 1.0425 |
| 21 | 1.0098 | .9907 | 1.0288 | .8413 | .9526 | .9431 | .9694 |
| 22 | .9526 | .9259 | .8916 | .7964 | 1.0479 | .8916 | .8688 |
| 23 | .8764 | .8059 | .703 | .6516 | .9145 | .823 | .8326 |
| 24 | .7621 | .8002 | .7545 | .6344 | .5611 | .8764 | .7545 |
| Max | 1.1812 | 1.2003 | 1.1488 | 1.2193 | 1.0608 | 1.2193 | 1.0802 |
| Min | .6859 | .6859 | .6859 | .583 | .543 | .7621 | .6173 |
| Avg | .9018 | .8890 | .9124 | .8247 | .8243 | .9531 | .8522 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

ARVI URBAN S/DN[378] BU 1848

Substation No/ Name :- 294036 / 33 /11 KV SARANGPURI ARVI

Feeder No / Name : 204 / 11 KV WATHODA FEEDER
Feeder KV- 11 / OUTGOING

SHEDDABLE RURAL

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2858 | .2858 | .2591 | .2134 | .1974 | .2096 | .2134 |
| 2 | .2858 | .2858 | .2591 | .2134 | .1974 | .2096 | .2134 |
| 3 | .2667 | .2667 | .2439 | .2134 | .1974 | .1905 | .2134 |
| 4 | .2667 | .2667 | .2439 | .2134 | .1974 | .1905 | .2134 |
| 5 | .2667 | .2667 | .2286 | .2134 | .1974 | .2096 | .2134 |
| 6 | .2667 | .2858 | .2286 | .2286 | .1974 | .2286 | .2134 |
| 7 | .3429 | .2858 | .2286 | .2439 | .2286 | .2286 | .2134 |
| 8 | .381 | .4191 | .3353 | .3963 | .2896 | .2858 | .3048 |
| 9 | .724 | .6478 | .4268 | .5487 | .4458 | .6097 | .4572 |
| 10 | .6478 | .8002 | .6097 | .9145 | .6401 | .6539 | .724 |
| 11 | .9526 | .7621 | .6836 | .7621 | .7011 | .6539 | .8002 |
| 12 | .9907 | .9145 | .743 | .9526 | .823 | .7727 | .9526 |
| 13 | .9907 | 1.0098 | .823 | .9907 | .945 | .7727 | 1.1431 |
| 14 | 1.0669 | 1.1431 | .823 | 1.0479 | .7926 | .823 | .9526 |
| 15 | 1.105 | 1.0669 | .8535 | .8383 | .7621 | .743 | .9526 |
| 16 | 1.0288 | 1.105 | .9145 | .9526 | .884 | .743 | 1.0288 |
| 17 | .9145 | .9526 | .7621 | .5944 | .8383 | .6539 | .5944 |
| 18 | .5716 | .6097 | .503 | .4161 | .5335 | .4268 | .3765 |
| 19 | .4954 | .4763 | .3963 | .2896 | .381 | .381 | .3144 |
| 20 | .4191 | .4763 | .3963 | .2572 | .3048 | .3353 | .282 |
| 21 | .381 | .4572 | .3353 | .2572 | .2858 | .2743 | .2538 |
| 22 | .3429 | .2743 | .2439 | .2256 | .2286 | .2439 | .2538 |
| 23 | .2858 | .2743 | .2439 | .1974 | .2286 | .2134 | .192 |
| 24 | .3048 | .2858 | .2743 | .2286 | .1974 | .2286 | .2134 |
| Max | 1.105 | 1.1431 | .9145 | 1.0479 | .945 | .823 | 1.1431 |
| Min | .2667 | .2667 | .2286 | .1974 | .1974 | .1905 | .192 |
| Avg | .5660 | .5674 | .4608 | .4754 | .4456 | .4284 | .4704 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

ARVI URBAN S/DN[378] BU 1848

Substation No/ Name :- 294036 / 33 /11 KV SARANGPURI ARVI

Feeder No / Name : 205 / 11 KV Sawalapur Gaothan GAOTHAN FEEDER
Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0953 | .0953 | .1029 | .1029 | .0924 | .0953 | .1029 |
| 2 | .0953 | .0953 | .1029 | .0857 | .0924 | .0953 | .1029 |
| 3 | .0953 | .0953 | .1029 | .0857 | .0924 | .0953 | .1029 |
| 4 | .0953 | .0762 | .1029 | .0857 | .0924 | .0953 | .1029 |
| 5 | .0953 | .0762 | .1029 | .0857 | .0924 | .0953 | .1029 |
| 6 | .0953 | .0762 | .1029 | .0857 | .0924 | .1143 | .1029 |
| 7 | .0762 | .0953 | .0857 | .0857 | .1109 | .1143 | .1029 |
| 8 | .1524 | .1143 | | .1029 | .1294 | .1524 | .12 |
| 9 | .1905 | .0953 | .0857 | .0857 | .1109 | .1143 | .12 |
| 10 | .1334 | .1143 | .1029 | .0953 | .12 | .1109 | .1143 |
| 11 | .0762 | .0953 | .1478 | .0762 | .1543 | .1478 | .1524 |
| 12 | .0762 | .0762 | .0739 | .1143 | .0857 | .0739 | .0762 |
| 13 | .1524 | .0762 | .1294 | .1524 | .1543 | .1478 | .1143 |
| 14 | .1524 | .0953 | .1294 | .1143 | .1372 | .1478 | .1715 |
| 15 | .1524 | .1524 | .1478 | .1524 | .1543 | .1478 | .1334 |
| 16 | .1715 | .1524 | .1663 | .0762 | .1372 | .1848 | .1524 |
| 17 | .1524 | .0762 | .0739 | .0739 | .1143 | .1848 | .1478 |
| 18 | .1334 | .0762 | .0857 | .0739 | .1715 | .12 | .1478 |
| 19 | .1334 | .1334 | .12 | .0739 | .1143 | .12 | .1109 |
| 20 | .1143 | .0953 | .1029 | .0924 | .1143 | .1029 | .1478 |
| 21 | .0953 | .1143 | .1029 | .0924 | .1524 | .1372 | .1294 |
| 22 | .0953 | .12 | .0857 | .1109 | .1143 | .1029 | .1478 |
| 23 | .0953 | .12 | .12 | .0924 | .1143 | .1715 | .0739 |
| 24 | .0953 | .0953 | .1029 | .1029 | .0924 | .0953 | .1372 |
| Max | .1905 | .1524 | .1663 | .1524 | .1715 | .1848 | .1715 |
| Min | .0762 | .0762 | .0739 | .0739 | .0857 | .0739 | .0739 |
| Avg | .1175 | .1005 | .1078 | .0958 | .1182 | .1236 | .1216 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

ARVI URBAN S/DN[378] BU 1848

Substation No/ Name :- 294038 / 33/11 KV Deurwada

Feeder No / Name : 201 / 11 KV SHIRPUR

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2623 | .2352 | .2636 | .2259 | .1966 | .2346 | |
| 2 | .2607 | .2352 | .2627 | .2105 | .1973 | .2412 | .1043 |
| 3 | .262 | .2372 | .2666 | .2105 | .1821 | .2558 | .2558 |
| 4 | .2487 | .2378 | .2363 | .2108 | .1827 | .2609 | .2564 |
| 5 | .2506 | .2591 | .2688 | .2283 | .2012 | .2622 | .2603 |
| 6 | .3095 | .2782 | .3073 | .2578 | .2422 | .2731 | .2818 |
| 7 | .2821 | .2704 | .2802 | .274 | .2543 | .2722 | .3317 |
| 8 | .3795 | .3136 | .3727 | .3349 | .3559 | .3487 | .3663 |
| 9 | .4691 | .4636 | .4761 | .4773 | .492 | .5054 | .4624 |
| 10 | .7202 | .6782 | .7481 | .5618 | .6927 | .674 | .6497 |
| 11 | .7636 | .7298 | | .7687 | .8189 | .7462 | .6996 |
| 12 | .7773 | .6936 | .7726 | .5604 | .8354 | .7515 | .7325 |
| 13 | .7083 | .6165 | .8582 | .0683 | .8706 | .5542 | .6757 |
| 14 | .763 | .6799 | .8393 | .0778 | .8261 | .7134 | .7217 |
| 15 | .7916 | .8159 | .7516 | .0668 | .8054 | .6927 | .6731 |
| 16 | .7726 | .8247 | .7795 | .0408 | .6627 | .749 | .7338 |
| 17 | .7204 | .6891 | .6319 | .042 | .6706 | .7008 | .7107 |
| 18 | .6331 | .7021 | .5886 | .6368 | .6577 | .7013 | .5943 |
| 19 | .6226 | .697 | .5577 | .6509 | .6592 | .6843 | .5655 |
| 20 | .4995 | .5905 | .505 | .5144 | .5681 | .5514 | .484 |
| 21 | .4604 | .4757 | .3978 | .3887 | .3987 | .407 | .3882 |
| 22 | .3563 | .3681 | .2932 | .2686 | .3349 | .3149 | .2543 |
| 23 | .2691 | .2819 | | .2313 | .2912 | .2966 | .2302 |
| 24 | .263 | .2506 | .2636 | .2257 | .1975 | .2461 | .2576 |
| Max | .7916 | .8247 | .8582 | .7687 | .8706 | .7515 | .7338 |
| Min | .2487 | .2352 | .2363 | .0408 | .1821 | .2346 | .1043 |
| Avg | .4936 | .4843 | .4873 | .3139 | .4831 | .4766 | .4648 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

ARVI URBAN S/DN[378] BU 1848

Substation No/ Name :- 294038 / 33/11 KV Deurwada

Feeder No / Name : 202 / 11 KV DEURWADA

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3441 | .3201 | .2497 | .3321 | .3005 | .3136 | .3023 |
| 2 | .3437 | .3193 | .2874 | .3309 | .2994 | .3001 | .3005 |
| 3 | | .3048 | .2802 | .3301 | .2846 | .3019 | .3008 |
| 4 | .3479 | .307 | .3073 | .3309 | .2864 | .3037 | .3019 |
| 5 | .3479 | .3084 | .286 | .3321 | .2915 | .3102 | .3041 |
| 6 | .3277 | .3153 | .3171 | .3421 | .2956 | .3157 | .3262 |
| 7 | .3437 | .3201 | .2984 | .3416 | .3041 | .3164 | .299 |
| 8 | .3804 | .3823 | .3144 | .3637 | .3224 | .3389 | .3369 |
| 9 | .4198 | .3791 | .3713 | .3536 | .2695 | .3412 | .317 |
| 10 | .5328 | | .5734 | .4392 | .5104 | .375 | .5143 |
| 11 | .6505 | .4017 | .628 | .4424 | .6163 | .569 | .6036 |
| 12 | .6547 | .6799 | .6051 | .6085 | .5661 | .5676 | .6163 |
| 13 | .7047 | .7137 | .6233 | .5294 | .6077 | .6046 | .614 |
| 14 | .7366 | .6249 | .6756 | .5069 | .5868 | .5669 | .599 |
| 15 | .7319 | .6179 | .6464 | .502 | .6046 | .4548 | .564 |
| 16 | .621 | .6015 | .6687 | .4935 | .5882 | .5124 | .5815 |
| 17 | .5597 | .5731 | .5604 | .4326 | .5213 | .4749 | .481 |
| 18 | .4707 | .5461 | .4999 | .4773 | .447 | .4884 | .4999 |
| 19 | .5121 | .5687 | .5249 | .5079 | .484 | .5255 | .5721 |
| 20 | .4668 | .4527 | .4604 | .4636 | .4673 | .491 | .5067 |
| 21 | .4019 | .3688 | .396 | .3521 | .3951 | .3655 | .4106 |
| 22 | .3296 | .3008 | .3409 | .2646 | .3425 | .3109 | .3365 |
| 23 | .2894 | .2291 | | .2132 | .3052 | .3081 | .2816 |
| 24 | .3763 | .3373 | .2254 | .3325 | .2877 | .3517 | .3037 |
| Max | .7366 | .7137 | .6756 | .6085 | .6163 | .6046 | .6163 |
| Min | .2894 | .2291 | .2254 | .2132 | .2695 | .3001 | .2816 |
| Avg | .4736 | .4336 | .4409 | .4010 | .4160 | .4087 | .4281 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

ASHTI SUB DN[377]

BU 4377

Substation No/ Name :- 294001 / 33KV ASHTI

Feeder No / Name : 201 / 11 KV ASHTI FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3077 | .3292 | .3077 | .3077 | .2926 | .2926 | .3077 |
| 2 | .3077 | .3077 | .2896 | .3045 | .3109 | .3109 | .2926 |
| 3 | .2926 | .2896 | .2896 | .2865 | .3142 | .3142 | .2896 |
| 4 | .2743 | .2686 | .2715 | .2896 | .2772 | .2772 | .2686 |
| 5 | .3326 | .3077 | .3292 | .2743 | .2987 | .2957 | .2896 |
| 6 | .3696 | .3582 | .3658 | .3439 | .3547 | .3361 | .3224 |
| 7 | .462 | .4119 | .4207 | .439 | .4294 | .4435 | .3982 |
| 8 | .5121 | .4835 | .4938 | .4835 | .5304 | .4755 | |
| 9 | .5611 | .4607 | .5611 | .5194 | .5792 | .5373 | |
| 10 | .5373 | .5493 | .5792 | .543 | .6024 | .5765 | |
| 11 | .5792 | .4908 | .5373 | .5611 | .6154 | .4915 | |
| 12 | .4706 | .4801 | .5611 | .5373 | .5792 | .4372 | |
| 13 | .3439 | .4578 | .5249 | | .5316 | .4111 | |
| 14 | .4887 | .4359 | .4835 | | .4733 | .4161 | |
| 15 | .4706 | .4359 | .4706 | .5611 | .4887 | .4481 | |
| 16 | .4477 | .4458 | .5138 | .5194 | .4344 | .4534 | |
| 17 | .5068 | .463 | .4887 | .5201 | .4024 | .543 | .4527 |
| 18 | .5973 | .591 | .5973 | .6268 | .5434 | .5611 | .5548 |
| 19 | .6335 | .6219 | .6335 | .6468 | .6401 | .6335 | .6219 |
| 20 | .5973 | .5853 | .5792 | .6036 | .5853 | .591 | .5914 |
| 21 | .5373 | .5121 | .5068 | .5121 | .5175 | .5249 | .5359 |
| 22 | .4344 | .439 | .4477 | .4066 | .4251 | .4344 | .439 |
| 23 | .3801 | .3439 | .3292 | .3292 | .3841 | .362 | .3439 |
| 24 | .3258 | .3258 | .3077 | .3077 | .2926 | .2926 | .3077 |
| Max | .6335 | .6219 | .6335 | .6468 | .6401 | .6335 | .6219 |
| Min | .2743 | .2686 | .2715 | .2743 | .2772 | .2772 | .2686 |
| Avg | .4488 | .4331 | .4537 | .4511 | .4543 | .4358 | .4011 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

ASHTI SUB DN[377]

BU 4377

Substation No/ Name :- 294001 / 33KV ASHTI

Feeder No / Name : 202 / 11 kV Antora

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 5 | .0556 | .0541 | .0541 | .0549 | | | |
| 6 | .0686 | .0686 | .0667 | .0686 | | | |
| 7 | .0667 | .096 | .0657 | .0823 | | | |
| 8 | .0846 | .1 | .0869 | .0857 | .0714 | .0714 | .0549 |
| 9 | .1 | .096 | .096 | .1143 | .096 | .0695 | |
| 10 | .1235 | .096 | .1235 | .1235 | .1097 | .0934 | |
| 11 | | | | | .1143 | .1097 | |
| 12 | | | | | .1286 | .1252 | |
| 13 | | | | | .1143 | .1391 | |
| 14 | | | | | .1235 | .1372 | |
| 15 | | | | | .096 | .12 | |
| 24 | .2058 | | | | | | |
| Max | .2058 | .1 | .1235 | .1235 | .1286 | .1391 | .0549 |
| Min | .0556 | .0541 | .0541 | .0549 | .0714 | .0695 | .0549 |
| Avg | .1007 | .0851 | .0822 | .0882 | .1067 | .1082 | .0549 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

ASHTI SUB DN[377]

BU 4377

Substation No/ Name :- 294001 / 33KV ASHTI

Feeder No / Name : 203 / 11 kV Sarwadi

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2149 | .2033 | .1578 | .168 | .1772 | .1753 | .1848 |
| 2 | .2149 | .2033 | .1734 | .1646 | .1949 | .1928 | .1829 |
| 3 | .1949 | .1867 | .1734 | .1829 | .1949 | .1928 | .2033 |
| 4 | .1734 | .1848 | .1543 | .1663 | .2126 | .2126 | .2012 |
| 5 | .2374 | .2321 | .4001 | .3978 | .1949 | .2303 | .2012 |
| 6 | .2713 | .3481 | .4481 | .431 | .2126 | .2149 | .2195 |
| 7 | .3605 | .4534 | .5121 | .4807 | .2561 | .2561 | .2402 |
| 8 | .5693 | .7537 | .7202 | .6316 | .4696 | .4424 | .4144 |
| 9 | .664 | .7526 | .7287 | .6802 | .6687 | .6009 | |
| 10 | .7125 | .5569 | .7449 | .7209 | .7122 | .5719 | |
| 11 | .1294 | .1494 | .1478 | .1494 | .663 | .5792 | |
| 12 | .1494 | .1646 | .1307 | .1478 | .664 | .5569 | |
| 13 | .1294 | .1433 | .1463 | | .5898 | .5335 | |
| 14 | .128 | .1463 | .1478 | | .5344 | .5268 | |
| 15 | .1478 | .1254 | .128 | .1663 | .5182 | .535 | |
| 16 | .1494 | .1433 | .1478 | .1478 | .1294 | .1448 | |
| 17 | .2033 | .1463 | .1463 | .1494 | .1463 | .2218 | .1433 |
| 18 | .3326 | .3142 | .3109 | .3174 | .3142 | .2987 | .2957 |
| 19 | .4481 | .4527 | .4435 | .4481 | .4481 | .4481 | .4481 |
| 20 | .4207 | .4481 | .4435 | .4715 | .4668 | .462 | .4715 |
| 21 | .4435 | .3921 | .3881 | .3961 | .415 | .3696 | .415 |
| 22 | .2801 | .2587 | .2743 | .2801 | .2772 | .2772 | .2987 |
| 23 | .2402 | .197 | .2033 | .1991 | .208 | .2218 | .2172 |
| 24 | .6257 | .2033 | .1595 | .1848 | .1772 | .1734 | .1848 |
| Max | .7125 | .7537 | .7449 | .7209 | .7122 | .6009 | .4715 |
| Min | .128 | .1254 | .128 | .1478 | .1294 | .1448 | .1433 |
| Avg | .3100 | .2983 | .3096 | .3219 | .3686 | .3516 | .2701 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

ASHTI SUB DN[377]

BU 4377

Substation No/ Name :- 294001 / 33KV ASHTI

Feeder No / Name : 204 / 11KV KHADKI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2378 | .2402 | .2195 | .1991 | .1991 | .2195 | .2126 |
| 2 | .2195 | .2218 | .2378 | .2195 | .2172 | .2378 | .2218 |
| 3 | .1991 | .2033 | .2172 | .2033 | .2172 | .2378 | .2378 |
| 4 | .2172 | .2195 | .1991 | .2054 | .2378 | .2195 | .2402 |
| 5 | .6859 | | .8642 | .8785 | .2378 | .2561 | .2561 |
| 6 | .7773 | .8785 | 1.0494 | .9779 | .2561 | .2561 | .2743 |
| 7 | .9332 | 1.1012 | 1.1111 | 1.0608 | .2987 | .2801 | .2926 |
| 8 | 1.1736 | 1.3279 | 1.2651 | 1.1822 | .8688 | .9511 | .9835 |
| 9 | 1.3763 | 1.2492 | 1.3599 | 1.2955 | 1.3226 | 1.1439 | |
| 10 | 1.4575 | 1.2492 | 1.3927 | 1.3603 | 1.3592 | 1.0574 | |
| 11 | .1848 | .168 | .1848 | .1867 | 1.4255 | 1.2492 | |
| 12 | .168 | .1867 | .1848 | .1294 | 1.3441 | 1.1883 | |
| 13 | .1867 | .2054 | .1867 | | 1.3108 | 1.1296 | |
| 14 | .1848 | .1663 | .1867 | | 1.2452 | 1.1584 | |
| 15 | | .168 | .2033 | .1829 | 1.1984 | 1.0425 | |
| 16 | .2218 | .1663 | .1848 | .181 | .1663 | .1905 | |
| 17 | .2587 | .2075 | .1829 | .1867 | .2075 | .2987 | .2075 |
| 18 | .4066 | .4001 | .4066 | .3921 | .415 | .4066 | .4001 |
| 19 | .5175 | .5525 | .5359 | .5281 | .5525 | .5415 | .5716 |
| 20 | .5041 | .5093 | .5359 | .5281 | .5335 | .5175 | .5525 |
| 21 | .5175 | .4527 | .4668 | .4527 | .4715 | .4252 | .4763 |
| 22 | .3109 | .3174 | .3326 | .3174 | .3361 | .3326 | .3584 |
| 23 | .2772 | .2402 | .2402 | .2195 | .2743 | .2743 | .2587 |
| 24 | .4436 | .2402 | .2195 | .2218 | .1991 | .2195 | .2218 |
| Max | 1.4575 | 1.3279 | 1.3927 | 1.3603 | 1.4255 | 1.2492 | .9835 |
| Min | .168 | .1663 | .1829 | .1294 | .1663 | .1905 | .2075 |
| Avg | .4982 | .4640 | .4986 | .5050 | .6206 | .5764 | .3604 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

ASHTI SUB DN[377]

BU 4377

Substation No/ Name :- 294006 / 33KV SAHUR

Feeder No / Name : 201 / 11KV SAHUR

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2286 | .1905 | .2286 | .2286 | .1905 | .2286 | .1905 |
| 2 | .2286 | .1905 | .2286 | .2286 | .1905 | .2286 | .1905 |
| 3 | .2286 | .1905 | .2286 | .2286 | .1715 | .2286 | .1905 |
| 4 | .1524 | .1524 | .2286 | .2286 | .1524 | .2286 | .1715 |
| 5 | .2286 | .1905 | .2286 | .5243 | .5079 | .5316 | .5571 |
| 6 | .2667 | .1905 | .2286 | .5243 | .5243 | .6001 | .5735 |
| 7 | .2667 | .1905 | .1334 | .6062 | .639 | .7373 | .6964 |
| 8 | .2667 | .1905 | .2286 | .7537 | .8192 | .8402 | .664 |
| 9 | .1905 | .2286 | .2096 | .8745 | .9259 | .9555 | .8745 |
| 10 | .1905 | .2286 | .1905 | .8383 | .8745 | .8907 | |
| 11 | .7611 | .9145 | .8259 | .2096 | .1905 | .1905 | |
| 12 | .8421 | .9991 | .8745 | .1905 | .1905 | .2286 | |
| 13 | .8907 | 1.0288 | .8745 | | .2096 | .1905 | .2286 |
| 14 | .7701 | .9431 | .8745 | | .1905 | .1905 | .2286 |
| 15 | .7209 | .8916 | .8907 | .1905 | .2096 | .1905 | .2286 |
| 16 | .852 | .8573 | .8421 | .1905 | .2096 | .1524 | .1524 |
| 17 | .8356 | .9149 | .7748 | .1905 | .2096 | .1905 | .1905 |
| 18 | .7701 | .7611 | .7202 | .381 | .381 | .4572 | .4191 |
| 19 | .4191 | .5716 | .4382 | .4572 | .5335 | .5335 | .5335 |
| 20 | .4572 | .5335 | .4572 | .4954 | .5144 | .5335 | .5335 |
| 21 | .4572 | .4954 | .4572 | .4572 | .4954 | .4763 | .4572 |
| 22 | .362 | .3429 | .3429 | .2858 | .3429 | .3239 | .3429 |
| 23 | .2667 | .2667 | .2477 | .2286 | .2667 | .2477 | .2667 |
| 24 | .2286 | .2286 | .2286 | .2286 | .1905 | .2286 | .2286 |
| Max | .8907 | 1.0288 | .8907 | .8745 | .9259 | .9555 | .8745 |
| Min | .1524 | .1524 | .1334 | .1905 | .1524 | .1524 | .1524 |
| Avg | .4534 | .4872 | .4576 | .3882 | .3804 | .4002 | .3771 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

ASHTI SUB DN[377]

BU 4377

Substation No/ Name :- 294006 / 33KV SAHUR

Feeder No / Name : 203 / 11KV WADALA

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1143 | .1143 | .1143 | .0953 | .1143 | .1143 | .1143 |
| 2 | .1143 | .1143 | .1143 | .0953 | .1143 | .1143 | .1143 |
| 3 | .1143 | .1143 | .1143 | .0953 | .1143 | .1143 | .1143 |
| 4 | .1143 | .1143 | .1143 | .0953 | .1143 | .1143 | .1143 |
| 5 | .1143 | .1143 | .1143 | .7125 | .7287 | .7202 | .6859 |
| 6 | .1334 | .1143 | .1143 | .6964 | .7449 | .7716 | .7343 |
| 7 | .1334 | .1143 | .1334 | .8421 | .8907 | .9088 | .953 |
| 8 | .1334 | .1143 | .1143 | .9555 | 1.0364 | 1.0631 | .8905 |
| 9 | .1334 | .1143 | .0953 | 1.166 | 1.286 | 1.0822 | 1.0911 |
| 10 | .1143 | .1143 | .0953 | 1.1012 | 1.286 | 1.1126 | |
| 11 | 1.2334 | 1.3937 | 1.3916 | .0953 | .0762 | .0953 | |
| 12 | 1.3441 | 1.5604 | 1.4403 | .0762 | .0762 | .1143 | |
| 13 | 1.4232 | 1.576 | 1.4883 | | .0953 | .0953 | .1143 |
| 14 | 1.4706 | 1.5424 | 1.5023 | | .0762 | .0953 | .1143 |
| 15 | 1.439 | 1.4586 | 1.3757 | .0762 | .0953 | .0953 | .1143 |
| 16 | 1.439 | 1.4586 | 1.3441 | .0762 | .0953 | .0762 | .1143 |
| 17 | 1.3757 | 1.6244 | 1.2334 | .0953 | .0953 | .0953 | .0953 |
| 18 | 1.2334 | 1.2631 | 1.1227 | .2096 | .1905 | .2286 | .2096 |
| 19 | .3048 | .3048 | .2858 | .3048 | .2858 | .2858 | .3048 |
| 20 | .2858 | .2858 | .2858 | .3048 | .2858 | .2858 | .2858 |
| 21 | .2096 | .2477 | .2286 | .2667 | .2477 | .2477 | .2286 |
| 22 | .1524 | .1715 | .1524 | .1524 | .1715 | .1715 | .1715 |
| 23 | .1334 | .1334 | .1334 | .1334 | .1334 | .1143 | .1143 |
| 24 | .1143 | .1143 | .1143 | .1143 | .1143 | .1143 | .0953 |
| Max | 1.4706 | 1.6244 | 1.5023 | 1.166 | 1.286 | 1.1126 | 1.0911 |
| Min | .1143 | .1143 | .0953 | .0762 | .0762 | .0762 | .0953 |
| Avg | .5574 | .5949 | .5510 | .3527 | .3529 | .3429 | .3226 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

ASHTI SUB DN[377]

BU 4377

Substation No/ Name :- 294006 / 33KV SAHUR

Feeder No / Name : 204 / 11KV MANIKWADA+DHADI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1905 | .1715 | .1715 | .1905 | .1905 | .1715 | .1905 |
| 2 | .1905 | .1715 | .1715 | .1905 | .1905 | .1715 | .1905 |
| 3 | .1905 | .1715 | .1715 | .1905 | .1905 | .1715 | .1905 |
| 4 | .1524 | .1524 | .1715 | .1905 | .1905 | .1715 | .1905 |
| 5 | .7762 | .9795 | .7125 | .1905 | .1905 | .1715 | .1905 |
| 6 | .924 | .9795 | .8097 | .1905 | .1905 | .1715 | .1905 |
| 7 | 1.1088 | 1.1458 | .8907 | .1905 | .1905 | .1524 | .1905 |
| 8 | 1.3306 | 1.5524 | 1.3603 | .1905 | .1905 | .1715 | .1524 |
| 9 | 1.5524 | 1.6461 | 1.5384 | .1905 | .1905 | .1905 | .1905 |
| 10 | 1.5708 | 1.7147 | 1.5708 | .1905 | .1905 | .1905 | |
| 11 | .1524 | .1524 | .1905 | 1.5384 | 1.4575 | 1.3717 | |
| 12 | .1524 | .1524 | .1905 | 1.7833 | 1.6289 | 1.5432 | |
| 13 | .1524 | .1524 | .1905 | | 1.7833 | 1.6194 | 1.4632 |
| 14 | .1524 | .1524 | .1524 | | 1.7147 | 1.6289 | 1.829 |
| 15 | .1524 | .1524 | .1524 | 1.8623 | 1.7147 | 1.6289 | 1.6461 |
| 16 | .1715 | .1524 | .1524 | 2.1262 | 1.8004 | 1.6461 | 1.6461 |
| 17 | .1905 | .1524 | .1524 | 2.1622 | 1.6118 | 1.6632 | 1.448 |
| 18 | .1905 | .1905 | .1905 | 1.5524 | 1.2689 | 1.307 | 1.0974 |
| 19 | .381 | .4572 | .4001 | 1.386 | .4191 | .4572 | .9145 |
| 20 | .4191 | .4382 | .4191 | .4191 | .4001 | .4572 | .9335 |
| 21 | .381 | .362 | .4382 | .381 | .381 | .362 | .381 |
| 22 | .3048 | .2477 | .2858 | .2286 | .2477 | .2477 | .2667 |
| 23 | .1905 | .1905 | .2096 | .1905 | .1905 | .1905 | .1905 |
| 24 | .1905 | .1905 | .1715 | .1905 | .1905 | .1715 | .1905 |
| Max | 1.5708 | 1.7147 | 1.5708 | 2.1622 | 1.8004 | 1.6632 | 1.829 |
| Min | .1524 | .1524 | .1524 | .1905 | .1905 | .1524 | .1524 |
| Avg | .4653 | .4928 | .4527 | .7148 | .6964 | .6679 | .6516 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

ASHTI SUB DN[377]

BU 4377

Substation No/ Name :- 294039 / 33 KV ANTORA S/STN

Feeder No / Name : 201 / 11 KV ANTORA

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0848 | .0848 | .0762 | .0848 | .0762 | .0762 | .0678 |
| 2 | .0848 | .0848 | .0762 | .0848 | .0762 | .0762 | .0678 |
| 3 | .0848 | .0678 | .0762 | .0678 | .0762 | .0762 | .0678 |
| 4 | .0678 | .0678 | .0762 | .0678 | .0762 | .0762 | .0678 |
| 5 | .0848 | .0848 | .0953 | .0678 | .2286 | .2477 | .2543 |
| 6 | .1017 | .0848 | .0953 | .0848 | .2477 | .2667 | .2543 |
| 7 | .1187 | .0848 | .1143 | .1017 | .2858 | .2858 | .2883 |
| 8 | .3391 | .373 | .381 | .3052 | .3239 | .3048 | .2883 |
| 9 | .39 | .4954 | .407 | .4191 | .3561 | .381 | .381 |
| 10 | .4409 | .5144 | .4409 | .4572 | .2883 | .381 | .3048 |
| 11 | .4578 | .5144 | .4239 | .4763 | .0848 | .0762 | .0762 |
| 12 | .4578 | .4954 | .4409 | .4572 | .0848 | .0953 | .1143 |
| 13 | .4409 | .4954 | .4239 | .381 | .0678 | .0953 | .0953 |
| 14 | .4578 | .4382 | .4239 | .4001 | .0678 | .0953 | .0953 |
| 15 | .39 | .3429 | .4239 | | .0509 | .0953 | .1143 |
| 16 | .0678 | .0762 | .0678 | | .0572 | .0953 | .0953 |
| 17 | .1017 | .1143 | .0848 | | .0762 | .0678 | .0762 |
| 18 | .1526 | .1715 | .1526 | .1905 | .1524 | .1696 | .1524 |
| 19 | .2035 | .2286 | .2035 | .2286 | .2477 | .2035 | .2286 |
| 20 | .2035 | .2286 | .2035 | .2286 | .2286 | .2035 | .2286 |
| 21 | .1696 | .2096 | .1696 | .2096 | .2096 | .2035 | .2096 |
| 22 | .1017 | .1334 | .1187 | .1143 | .1334 | .1187 | .1524 |
| 23 | .0848 | .0953 | .0848 | .0762 | .0953 | .0848 | .1143 |
| 24 | .1017 | .0848 | .0953 | .0848 | .0762 | .0762 | .0678 |
| Max | .4578 | .5144 | .4409 | .4763 | .3561 | .381 | .381 |
| Min | .0678 | .0678 | .0678 | .0678 | .0509 | .0678 | .0678 |
| Avg | .2162 | .2321 | .2148 | .2185 | .1528 | .1605 | .1610 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

ASHTI SUB DN[377]

BU 4377

Substation No/ Name :- 294039 / 33 KV ANTORA S/STN

Feeder No / Name : 202 / 11 KV L.ARVI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1187 | .1187 | .1143 | .1017 | .1143 | .1334 | .1187 |
| 2 | .1187 | .1187 | .1143 | .1017 | .1143 | .1334 | .1187 |
| 3 | .1187 | .1017 | .1143 | .1017 | .1143 | .1143 | .1187 |
| 4 | .1017 | .1017 | .1143 | .1017 | .1143 | .1143 | .1187 |
| 5 | .1187 | .1017 | .1143 | .1017 | .2477 | .2667 | .2543 |
| 6 | .1526 | .1187 | .1334 | .1187 | .3048 | .3048 | .3052 |
| 7 | .1865 | .1526 | .1524 | .1526 | .4382 | .4763 | .4409 |
| 8 | .407 | .4578 | .4763 | .39 | .6097 | .6478 | .5935 |
| 9 | .5765 | .7049 | .7122 | .6859 | .6613 | .7049 | .724 |
| 10 | .6952 | .8002 | .6783 | .6859 | .5426 | .6859 | .6859 |
| 11 | .4409 | .8002 | .6783 | .6859 | .0848 | .1334 | .1143 |
| 12 | .6443 | .724 | .6443 | .6097 | .1017 | .1143 | .1143 |
| 13 | .5596 | .724 | .6104 | .6478 | .0848 | .1143 | .1143 |
| 14 | .6443 | .6668 | .6274 | .6478 | .0848 | .1143 | .0953 |
| 15 | .5087 | .8764 | .5765 | | .0848 | .0953 | .1143 |
| 16 | .0678 | .0953 | .1017 | | .0953 | .0953 | .1143 |
| 17 | .1017 | .1143 | .1017 | | .0953 | .1017 | .1143 |
| 18 | .1865 | .1715 | .2035 | .2286 | .2096 | .2035 | .1905 |
| 19 | .2543 | .3048 | .2713 | .3048 | .2858 | .2543 | .2858 |
| 20 | .2713 | .3239 | .2543 | | .3048 | .2543 | .2858 |
| 21 | .2374 | .2858 | .2321 | .2667 | .2667 | .2374 | .2667 |
| 22 | .1696 | .2096 | .1865 | .1905 | .2096 | .1696 | .2096 |
| 23 | .1357 | .1334 | .1357 | .1524 | .1334 | .1187 | .1715 |
| 24 | .1357 | .1187 | .1334 | .1357 | .1334 | .1334 | .1187 |
| Max | .6952 | .8764 | .7122 | .6859 | .6613 | .7049 | .724 |
| Min | .0678 | .0953 | .1017 | .1017 | .0848 | .0953 | .0953 |
| Avg | .2897 | .3469 | .3117 | .3206 | .2265 | .2384 | .2412 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

ASHTI SUB DN[377]

BU 4377

Substation No/ Name :- 294039 / 33 KV ANTORA S/STN

Feeder No / Name : 203 / 11 KV BELORA

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1326 | .1326 | .1334 | .116 | .1334 | .1334 | .1357 |
| 2 | .1326 | .116 | .1334 | .116 | .1143 | .1334 | .116 |
| 3 | .1326 | .116 | .1334 | .116 | .1143 | .1143 | .116 |
| 4 | .1326 | .116 | .1143 | .116 | .1143 | .1143 | .116 |
| 5 | .1326 | .0995 | .1143 | .116 | .5144 | .5335 | .4475 |
| 6 | .1492 | .1326 | .1334 | .1326 | .5335 | .5716 | .4807 |
| 7 | .1492 | .1326 | .1334 | .1492 | .6287 | .6478 | .5138 |
| 8 | .3978 | .4973 | .6859 | .547 | .7049 | .7049 | .5801 |
| 9 | .547 | .7049 | .7127 | .7811 | .7127 | .8192 | .7049 |
| 10 | .6962 | .8764 | .779 | .8954 | .6962 | .7621 | .724 |
| 11 | .6962 | .8383 | .7293 | .8573 | .0995 | .1334 | .0953 |
| 12 | .663 | .8764 | .8139 | .7811 | .0829 | .0953 | .0953 |
| 13 | .6796 | .8764 | .7625 | .7621 | .0829 | .0953 | .0953 |
| 14 | .6796 | .8764 | .7956 | .8192 | .0829 | .0953 | .0953 |
| 15 | .3812 | .8764 | .7625 | | .0829 | .0953 | .0953 |
| 16 | .0829 | .0762 | .0995 | | .0953 | .0953 | .1143 |
| 17 | .0995 | .0953 | .0829 | | .0953 | .0829 | .0953 |
| 18 | .2321 | .2477 | .1989 | .2858 | .2286 | .2155 | .2286 |
| 19 | .3149 | .3239 | .2984 | .3429 | .3239 | .2818 | .3239 |
| 20 | .2984 | .3239 | .2818 | .3429 | .3239 | .2818 | .3239 |
| 21 | .2486 | .3048 | .2486 | | .2858 | .2486 | .2667 |
| 22 | .1989 | .2286 | .1658 | .2096 | .2096 | .2155 | .2096 |
| 23 | .1492 | .1524 | .1326 | .1715 | .1715 | .1492 | .1715 |
| 24 | .1326 | .1326 | .1524 | .1326 | .1334 | .1334 | .1326 |
| Max | .6962 | .8764 | .8139 | .8954 | .7127 | .8192 | .724 |
| Min | .0829 | .0762 | .0829 | .116 | .0829 | .0829 | .0953 |
| Avg | .3108 | .3814 | .3582 | .3895 | .2735 | .2814 | .2616 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

ASHTI SUB DN[377]

BU 4377

Substation No/ Name :- 297004 / 132 KV TALEGAON

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

| DATE | 01-JAN-18 |
|------|-----------|
| 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-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

ASHTI SUB DN[377]

BU 4377

Substation No/ Name :- 297004 / 132 KV TALEGAON

Feeder No / Name : 203 / 11 KV C-DET EXPRESS FEEDER NON SHEDDABLE EXPRESS HV FEEDERS
Feeder KV- 11 / OUTGOING (NON-CONTINUOUS PROCESS)(NO
STAGGERING)

| DATE | 01-JAN-18 |
|------|-----------|
| 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-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

ASHTI SUB DN[377] BU 4377

Substation No/ Name :- 297004 / 132 KV TALEGAON

Feeder No / Name : 205 / 11 KV TALEGAON GAOTHAN

GAOTHAN FEEDER

FEEDER Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 |
|------|-----------|
| HR | Load (MW) |
| 23 | .4115 |
| 24 | .2058 |
| Max | .4115 |
| Min | .2058 |
| Avg | .3087 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

ASHTI SUB DN[377]

BU 4377

Substation No/ Name :- 297004 / 132 KV TALEGAON

Feeder No / Name : 402 / 33 KV Karanja

Feeder KV- 33 / INCOMING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 24 | 1.1431 | 1.086 | 1.2003 | 1.1431 | 1.0288 | 1.086 | .8573 |
| Max | 1.1431 | 1.086 | 1.2003 | 1.1431 | 1.0288 | 1.086 | .8573 |
| Min | 1.1431 | 1.086 | 1.2003 | 1.1431 | 1.0288 | 1.086 | .8573 |
| Avg | 1.1431 | 1.086 | 1.2003 | 1.1431 | 1.0288 | 1.086 | .8573 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

ASHTI SUB DN[377]

BU 4377

Substation No/ Name :- 297004 / 132 KV TALEGAON

Feeder No / Name : 405 / 33 KV NARA

Feeder KV- 33 / INCOMING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 24 | .6287 | .6859 | .6287 | .5716 | .6287 | 1.3717 | .5716 |
| Max | .6287 | .6859 | .6287 | .5716 | .6287 | 1.3717 | .5716 |
| Min | .6287 | .6859 | .6287 | .5716 | .6287 | 1.3717 | .5716 |
| Avg | .6287 | .6859 | .6287 | .5716 | .6287 | 1.3717 | .5716 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

KARANJA SUB DN[379]

BU 4379

Substation No/ Name :- 294003 / 33 KV KARANJA

Feeder No / Name : 201 / 11 kV Karanja

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2743 | .4572 | .4755 | .4887 | .4938 | .5144 | .4904 |
| 2 | .2743 | .4572 | .4755 | .4706 | .477 | .5144 | .4338 |
| 3 | .2561 | .4572 | .4572 | .4706 | .3284 | .5144 | .3772 |
| 4 | .2378 | .4382 | .4572 | .4525 | .477 | .4763 | .3206 |
| 5 | .2743 | .4954 | .4024 | .4525 | .4572 | .4572 | .3206 |
| 6 | .3326 | .362 | .3511 | .4344 | .4587 | .362 | .3395 |
| 7 | .3658 | .381 | .4024 | .4163 | .4036 | .381 | .362 |
| 8 | .4207 | .4001 | .5121 | .5611 | .439 | .4001 | .4163 |
| 9 | .6767 | .724 | .724 | .6984 | .5973 | .4001 | .4938 |
| 10 | .7316 | .6516 | .7059 | .724 | .7421 | .6145 | .5853 |
| 11 | .6036 | .6878 | .7059 | .6859 | .6697 | .5506 | .4755 |
| 12 | .6401 | .7059 | .7059 | .7621 | .6335 | .5506 | .4755 |
| 13 | .6838 | .6878 | .6154 | .6859 | .6335 | .5426 | .4805 |
| 14 | .6219 | .6914 | .543 | .6859 | .6154 | .5121 | .4805 |
| 15 | .6283 | .6697 | .4706 | .6668 | .6154 | .3841 | .4572 |
| 16 | .6219 | .6697 | .4706 | .7621 | .6878 | .6073 | .4572 |
| 17 | .8002 | .5853 | .5249 | .6584 | .5373 | .5792 | .477 |
| 18 | .5716 | .5121 | .5792 | .3898 | .5373 | .5792 | .4755 |
| 19 | .6478 | .5729 | .6535 | .3789 | .5716 | .5611 | .4572 |
| 20 | .8002 | .6584 | .6965 | .3663 | .7621 | .543 | .4417 |
| 21 | .724 | .6767 | .7356 | .5321 | .724 | .5458 | .4568 |
| 22 | .6478 | .6219 | .6602 | .5487 | .6668 | .5249 | .4049 |
| 23 | .5525 | .5304 | .5847 | .5315 | .5906 | .5068 | .3681 |
| 24 | .2772 | .4572 | .4755 | .5093 | .4938 | .5525 | .5093 |
| Max | .8002 | .724 | .7356 | .7621 | .7621 | .6145 | .5853 |
| Min | .2378 | .362 | .3511 | .3663 | .3284 | .362 | .3206 |
| Avg | .5277 | .5646 | .5577 | .5555 | .5672 | .5073 | .4399 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

KARANJA SUB DN[379]

BU 4379

Substation No/ Name :- 294003 / 33 KV KARANJA

Feeder No / Name : 202 / 11 KV JUNAPANI FEEDER

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0335 | .0381 | .0509 | .0377 | .0549 | .0381 | .0377 |
| 2 | .0335 | .0381 | .0509 | .0377 | .0569 | .0381 | .0377 |
| 3 | .0335 | .0381 | .0339 | .0377 | .0569 | .0381 | .0377 |
| 4 | .0335 | .0381 | .0339 | .0377 | .0552 | .0381 | .0377 |
| 5 | .2035 | .2058 | .0339 | .0377 | .0549 | .0381 | .1448 |
| 6 | .2374 | .2401 | .0339 | .0377 | .055 | .0381 | .1772 |
| 7 | .2347 | .2572 | .0328 | .0377 | .0549 | .0381 | .1715 |
| 8 | .373 | .3429 | .3189 | .3639 | .2435 | .2743 | .2683 |
| 9 | .5365 | .4801 | .4706 | .3772 | .3521 | .3239 | .4607 |
| 10 | .3429 | .373 | .5144 | .3772 | .4359 | .3401 | .3506 |
| 11 | .0351 | .0754 | .4458 | .3772 | .463 | .2915 | .0509 |
| 12 | .0335 | .0754 | .3772 | .3772 | .4144 | .3239 | .0509 |
| 13 | .0339 | .0754 | .3772 | .3429 | .3812 | .3361 | .0509 |
| 14 | .0339 | .0754 | .3601 | .3772 | .3481 | .3239 | .0509 |
| 15 | .0339 | .0377 | .3429 | .3086 | .3315 | .2753 | .0339 |
| 16 | .0335 | .0339 | .0377 | .0368 | .0377 | .0368 | .0366 |
| 17 | .0381 | .0503 | .0566 | .0366 | .0381 | .1132 | .0549 |
| 18 | .1143 | .0848 | .0754 | .0629 | .0572 | .132 | .0732 |
| 19 | .1334 | .1341 | .0943 | .1097 | .1334 | .1509 | .1097 |
| 20 | .1334 | .1341 | .0943 | .128 | .1334 | .132 | .0572 |
| 21 | .1143 | .1006 | .1132 | .0943 | .1143 | .1132 | .1104 |
| 22 | .0953 | .0848 | .1132 | .0503 | .0762 | .0943 | .092 |
| 23 | .0572 | .0509 | .0754 | .0503 | .0381 | .0754 | .0762 |
| 24 | .0339 | .0381 | .0509 | .0377 | .0566 | .0381 | .0377 |
| Max | .5365 | .4801 | .5144 | .3772 | .463 | .3401 | .4607 |
| Min | .0335 | .0339 | .0328 | .0366 | .0377 | .0368 | .0339 |
| Avg | .1244 | .1293 | .1745 | .1572 | .1685 | .1517 | .1087 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

KARANJA SUB DN[379] BU 4379

Substation No/ Name :- 294003 / 33 KV KARANJA

Feeder No / Name : 204 / 11 KV THANEGAON FEEDER
Feeder KV- 11 / OUTGOING

SINGLE PHASING

| DATE | 04-JAN-18 | 05-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) |
| 19 | | | .1524 |
| 23 | 1.5242 | | |
| 24 | | .1524 | |
| Max | 1.5242 | .1524 | .1524 |
| Min | 1.5242 | .1524 | .1524 |
| Avg | 1.5242 | .1524 | .1524 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

KARANJA SUB DN[379]

BU 4379

Substation No/ Name :- 294003 / 33 KV KARANJA

Feeder No / Name : 205 / 11 KV NARA WW FEEDER
Feeder KV- 11 / OUTGOINGNON SHEDDABLE WATER SUPPLY AND
UTILITY

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1475 | .1334 | .1475 | .1509 | .1104 | .1143 | .1341 |
| 2 | .1475 | .1334 | .1475 | .1509 | .1509 | .1143 | .1341 |
| 3 | .1492 | .1334 | .1475 | .1509 | .1468 | .1143 | .1341 |
| 4 | .1475 | .1524 | .1475 | .1509 | .1708 | .1334 | |
| 5 | .1475 | .1524 | .1475 | | .16 | .1334 | .1509 |
| 6 | .1492 | .0762 | .1492 | .1509 | .1651 | .1334 | .1677 |
| 7 | .1475 | .1715 | .1475 | .1509 | .1457 | .1334 | .1509 |
| 8 | .1492 | .1715 | .1475 | .1509 | .1651 | .1029 | .0671 |
| 9 | .1475 | .1715 | .1457 | .1715 | .1457 | .1134 | .0655 |
| 10 | .1492 | .1457 | .1457 | .1715 | .1457 | .144 | .0655 |
| 11 | .1326 | .1509 | .1619 | .1715 | .1509 | .1457 | .0655 |
| 12 | .1326 | .1509 | .1619 | .1715 | .1341 | .114 | .0655 |
| 13 | .1311 | .1509 | .1619 | .1715 | .1174 | .1457 | .0655 |
| 14 | .1311 | .1341 | .1629 | .1524 | .1006 | .1296 | .0655 |
| 15 | .1326 | .1341 | .1448 | .1372 | .0838 | .081 | .0663 |
| 16 | .1475 | .1311 | .132 | .1524 | .0838 | .092 | |
| 17 | .1334 | .1311 | .1134 | .0965 | .0953 | .0972 | .0183 |
| 18 | .1334 | .116 | .1296 | .0366 | .0953 | .1134 | .0366 |
| 19 | .1524 | .1475 | .1296 | .0366 | .0953 | .1296 | .0917 |
| 20 | .1524 | .1475 | .1509 | .0549 | .1143 | .1296 | |
| 21 | .1715 | .1475 | .1677 | .0549 | .1334 | .1296 | .0949 |
| 22 | .1334 | .1475 | .1677 | .0533 | .1334 | .1341 | .1332 |
| 23 | .1334 | .1475 | .1509 | .0552 | .1143 | .1341 | .1288 |
| 24 | .1475 | .1334 | .1475 | .1509 | .092 | .1143 | .1341 |
| Max | .1715 | .1715 | .1677 | .1715 | .1708 | .1457 | .1677 |
| Min | .1311 | .0762 | .1134 | .0366 | .0838 | .081 | .0183 |
| Avg | .1436 | .1421 | .1482 | .1259 | .1271 | .1219 | .0969 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

KARANJA SUB DN[379]

BU 4379

Substation No/ Name :- 294003 / 33 KV KARANJA

Feeder No / Name : 206 / 11 KV ORIENTAL

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0934 | | .0934 | .1132 | .1097 | .0953 | .0943 |
| 2 | .0934 | | .0934 | .1132 | .092 | .0953 | .0943 |
| 3 | .0747 | | .0934 | .1132 | .092 | .0953 | .1132 |
| 4 | .0747 | | .0934 | .1132 | .0917 | .0953 | .1132 |
| 5 | .0747 | | .0934 | .1132 | .092 | .0953 | .0943 |
| 6 | .0747 | | .112 | .1132 | .0838 | .1143 | .0943 |
| 7 | .0934 | | .112 | .1132 | .1104 | .0953 | .0943 |
| 8 | .112 | | .112 | .132 | .092 | .0953 | .0943 |
| 9 | .1307 | | .1886 | .1524 | .2075 | .0972 | .1307 |
| 10 | .2614 | .2641 | .1886 | .3429 | .3018 | .1463 | .3734 |
| 11 | .3547 | .3018 | .2452 | .3239 | .2452 | .128 | .3734 |
| 12 | .2987 | .3206 | .3206 | .2858 | .2075 | .1134 | .2987 |
| 13 | .1494 | .3206 | .3584 | .2858 | .1698 | .1174 | .2614 |
| 14 | .1867 | .3206 | .3961 | .1524 | .1509 | .1017 | .2987 |
| 15 | .2801 | .3206 | .4338 | .2858 | .132 | .0972 | .2987 |
| 16 | .3142 | .3174 | .415 | .1334 | .132 | .1284 | .2936 |
| 17 | .2858 | .2801 | .4715 | .1635 | .1715 | .132 | .2172 |
| 18 | .2858 | .1867 | .4715 | .1006 | .1524 | .1509 | .1646 |
| 19 | .1524 | .168 | .415 | .1463 | .1715 | .1509 | .1472 |
| 20 | .1524 | .168 | .3206 | .1463 | .1715 | .1509 | .1288 |
| 21 | .1334 | .1494 | .1509 | .1463 | .1524 | .132 | .0917 |
| 22 | | .1307 | .1509 | .1284 | .1334 | .132 | .0914 |
| 23 | | .0934 | .132 | .132 | .1143 | .1132 | .092 |
| 24 | .0934 | | .0934 | .1132 | .1132 | .0953 | .0943 |
| Max | .3547 | .3206 | .4715 | .3429 | .3018 | .1509 | .3734 |
| Min | .0747 | .0934 | .0934 | .1006 | .0838 | .0953 | .0914 |
| Avg | .1714 | .2387 | .2315 | .1651 | .1454 | .1153 | .1728 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

KARANJA SUB DN[379]

BU 4379

Substation No/ Name :- 294003 / 33 KV KARANJA

Feeder No / Name : 207 / 11 KV CHANDEWANI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0943 | .0762 | .0829 | .0754 | .0732 | .0762 | .0943 |
| 2 | .0943 | .0762 | .0829 | .0754 | .0732 | .0762 | .0943 |
| 3 | .0754 | .0762 | .0663 | .0754 | .0732 | .0762 | .0754 |
| 4 | .0943 | .0762 | .0663 | .0754 | .0736 | .0762 | .0754 |
| 5 | .8688 | .823 | .0663 | .0754 | .0732 | .0572 | .6697 |
| 6 | .9922 | .8916 | .0655 | .0754 | .055 | .0762 | .7796 |
| 7 | 1.134 | 1.0288 | .0848 | .0377 | .036 | .0381 | .8916 |
| 8 | .823 | 1.3032 | 1.1462 | 1.1765 | .9432 | 1.0288 | 1.0059 |
| 9 | 1.0852 | 1.4403 | 1.448 | 1.2174 | 1.073 | 1.0364 | 1.3611 |
| 10 | .9878 | 1.1584 | 1.4883 | .823 | 1.2742 | 1.1012 | 1.1789 |
| 11 | .0754 | .0754 | 1.2193 | 1.2346 | 1.3077 | 1.0364 | .0686 |
| 12 | .0678 | .0566 | 1.1584 | 1.2346 | 1.3413 | 1.0364 | .0693 |
| 13 | .0678 | .0566 | 1.1279 | 1.2346 | 1.2742 | 1.201 | .0693 |
| 14 | .0848 | .0566 | 1.0822 | 1.1317 | 1.2071 | 1.126 | .0671 |
| 15 | .0838 | .0566 | 1.0364 | 1.0974 | 1.0059 | .9069 | .0671 |
| 16 | .0838 | .0754 | .0754 | .0572 | .0566 | .055 | .0367 |
| 17 | .0762 | .1006 | .0754 | .0549 | .0381 | .1886 | .1101 |
| 18 | .1524 | .1341 | .0754 | .1468 | .1905 | .2075 | .1468 |
| 19 | .2286 | .2012 | .132 | | .2286 | .2263 | .1518 |
| 20 | .2286 | .1989 | .1698 | .2195 | .1905 | .2263 | .2209 |
| 21 | .1524 | .1658 | .2075 | .1257 | .1524 | .1886 | .184 |
| 22 | .0762 | .1357 | .1698 | .0914 | .1143 | .1509 | .1101 |
| 23 | .0762 | .0848 | .1132 | .1097 | .0762 | .1132 | .0953 |
| 24 | .0838 | .0762 | .0829 | .0754 | .0759 | .0762 | .0943 |
| Max | 1.134 | 1.4403 | 1.4883 | 1.2346 | 1.3413 | 1.201 | 1.3611 |
| Min | .0678 | .0566 | .0655 | .0377 | .036 | .0381 | .0367 |
| Avg | .3245 | .3510 | .4718 | .4574 | .4586 | .4326 | .3216 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

KARANJA SUB DN[379]

BU 4379

Substation No/ Name :- 294003 / 33 KV KARANJA

Feeder No / Name : 208 / 11 KV Yengaon

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1341 | .1524 | .1341 | .1509 | .184 | .1334 | .1509 |
| 2 | .1341 | .1524 | .1174 | .1509 | .1468 | .1334 | .1509 |
| 3 | .1341 | .1524 | .1187 | .1509 | .1463 | .1334 | .1509 |
| 4 | .1357 | .1334 | .1341 | .1509 | .1472 | .1334 | .1509 |
| 5 | .7122 | .8573 | .1341 | .1509 | .1524 | .1334 | .724 |
| 6 | .8551 | .9259 | .1341 | .1509 | .1011 | .1334 | .815 |
| 7 | 1.0174 | 1.0288 | .1311 | .1509 | .1463 | .1524 | .4115 |
| 8 | 1.1736 | 1.406 | 1.262 | 1.448 | 1.1012 | 1.2003 | 1.2742 |
| 9 | 1.4582 | 1.5775 | 1.4327 | 1.5089 | 1.291 | .8383 | 1.5775 |
| 10 | 1.4243 | 1.2498 | 1.4632 | 1.5089 | 1.4419 | 1.4083 | 1.4175 |
| 11 | .1509 | .1132 | 1.387 | 1.4746 | 1.4918 | 1.2955 | .0848 |
| 12 | .1357 | | 1.3108 | 1.3717 | 1.5249 | 1.2955 | .1187 |
| 13 | .1187 | .1132 | 1.2803 | 1.406 | 1.4586 | 1.3443 | .1187 |
| 14 | .1357 | .1132 | 1.2498 | 1.2689 | 1.3923 | 1.3565 | .1187 |
| 15 | .1017 | .1132 | 1.2193 | 1.2346 | 1.326 | 1.3077 | .1017 |
| 16 | .1017 | .1132 | .1132 | .1143 | .1132 | .1104 | .1101 |
| 17 | .1334 | .1341 | .1509 | .1132 | .1143 | .2263 | |
| 18 | .3429 | .2374 | .1886 | .2743 | .3048 | .3018 | .2202 |
| 19 | .381 | .3353 | .2263 | .2263 | .381 | .3772 | .3036 |
| 20 | .381 | .3353 | .2641 | .5137 | .381 | .3395 | .2926 |
| 21 | .3239 | .3018 | .3018 | .2945 | .3239 | .3018 | .2761 |
| 22 | .2286 | .2347 | .2452 | .2202 | .2286 | .2452 | .2464 |
| 23 | .1715 | .1341 | .1886 | .1835 | .1524 | .1886 | .2183 |
| 24 | .1341 | .1524 | .1341 | .1509 | .184 | .1334 | .1509 |
| Max | 1.4582 | 1.5775 | 1.4632 | 1.5089 | 1.5249 | 1.4083 | 1.5775 |
| Min | .1017 | .1132 | .1132 | .1132 | .1011 | .1104 | .0848 |
| Avg | .4175 | .4377 | .5551 | .5987 | .5931 | .5510 | .3993 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

KARANJA SUB DN[379]

BU 4379

Substation No/ Name :- 294003 / 33 KV KARANJA

Feeder No / Name : 209 / 11 KV Dabha 1

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0943 | .0762 | .0972 | .0754 | .1139 | .0762 | .0943 |
| 2 | .0943 | .0762 | .081 | .0754 | .1104 | .0762 | .0943 |
| 3 | .0943 | .0762 | .081 | .0761 | .1132 | .0762 | .0754 |
| 4 | .0754 | .0762 | .081 | .0754 | .1097 | .0762 | .0754 |
| 5 | .0754 | .0762 | .5898 | .724 | .6219 | .6097 | .0754 |
| 6 | .1132 | .0762 | .6154 | .7796 | .4999 | .583 | .0754 |
| 7 | .132 | .1143 | .0972 | .823 | .7773 | .7621 | .0754 |
| 8 | 1.086 | .8916 | 1.0631 | 1.0288 | 1.0883 | .9602 | .7964 |
| 9 | 1.2757 | 1.166 | 1.166 | 1.2346 | .9145 | 1.1008 | 1.2178 |
| 10 | 1.2689 | 1.0364 | 1.0288 | .823 | .9145 | .9831 | 1.1462 |
| 11 | 1.0288 | 1.0364 | .0754 | .0762 | .0754 | .0652 | 1.0631 |
| 12 | 1.0395 | 1.0364 | .0754 | .0762 | .0754 | .0732 | 1.0517 |
| 13 | 1.073 | 1.1736 | .0754 | .0762 | .0566 | .0759 | .9945 |
| 14 | 1.0852 | 1.1904 | .0754 | .0762 | .0566 | .0754 | .9389 |
| 15 | 1.1218 | 1.2071 | .0754 | .0762 | .0377 | .0736 | .8817 |
| 16 | .0678 | .0754 | .0754 | .0762 | .0754 | .0734 | .0736 |
| 17 | .0381 | .1006 | .0754 | .0732 | .0762 | .2641 | .0754 |
| 18 | .1905 | .1677 | .0754 | .1829 | .1905 | .2829 | .1835 |
| 19 | .2286 | .2347 | .1132 | .2195 | .2667 | .3018 | .1829 |
| 20 | .2667 | .2012 | .1698 | .2657 | .2667 | .3018 | .2667 |
| 21 | .2286 | .2012 | .2263 | .1509 | .2286 | .2452 | .1898 |
| 22 | .1524 | .1677 | .1886 | .1829 | .1524 | .1886 | .1524 |
| 23 | .0762 | .1017 | .132 | .1509 | .1143 | .1509 | .1524 |
| 24 | .0953 | .0762 | .0972 | .0754 | .0754 | .0762 | .0943 |
| Max | 1.2757 | 1.2071 | 1.166 | 1.2346 | 1.0883 | 1.1008 | 1.2178 |
| Min | .0381 | .0754 | .0754 | .0732 | .0377 | .0652 | .0736 |
| Avg | .4584 | .4432 | .2680 | .3114 | .2921 | .3147 | .4178 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

KARANJA SUB DN[379]

BU 4379

Substation No/ Name :- 294008 / 33KV KANMWARGRAM

Feeder No / Name : 201 / 11 KV K'gram AG Feeder
Feeder KV- 11 / OUTGOING

FEEDER SEPERATION/PURE AG

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .064 | .0943 | .0486 | .0943 | .0943 | .0791 | .064 |
| 2 | .0633 | .0943 | .0486 | .0943 | .0943 | .0791 | .0648 |
| 3 | .0633 | .0943 | .0486 | .0934 | .0943 | .0625 | .064 |
| 4 | .0633 | .0943 | .0486 | .0943 | .0943 | .0633 | .064 |
| 5 | .0633 | .0754 | .0486 | .4752 | .4534 | .4428 | .4481 |
| 6 | .0633 | .0754 | .0486 | .5138 | .4858 | .4428 | .5121 |
| 7 | .0633 | .0566 | .0486 | .502 | .5182 | .4641 | .5182 |
| 8 | .4321 | .502 | .4481 | .5668 | .5344 | .4641 | .5735 |
| 9 | .506 | .5992 | .5121 | .6335 | .5441 | .5601 | .5668 |
| 10 | .5601 | .6241 | .5761 | .5155 | .5121 | .5407 | .5281 |
| 11 | .5601 | .6401 | .5761 | .0566 | .032 | .0566 | .0566 |
| 12 | .5535 | .6081 | .5601 | .0754 | .0324 | .0486 | .0566 |
| 13 | .5601 | .5121 | .5601 | .0754 | .0324 | .0332 | .0377 |
| 14 | .4641 | .6226 | .5601 | .0566 | .0324 | .0377 | .0377 |
| 15 | .426 | .4961 | .5921 | .0377 | .032 | .0566 | .0377 |
| 16 | .0158 | .0183 | .0377 | .0377 | .032 | .0474 | .0566 |
| 17 | .0377 | .048 | .0554 | .0754 | .0316 | .048 | .0566 |
| 18 | .0754 | .064 | .0943 | .0943 | .0474 | .0648 | .0754 |
| 19 | .0943 | .064 | .0943 | .0943 | .0474 | .081 | .0934 |
| 20 | .0943 | .064 | .0829 | .0943 | .0633 | .081 | .0934 |
| 21 | .0943 | .064 | .0819 | .0943 | .0633 | .0648 | .0943 |
| 22 | .0943 | .064 | .0943 | .0943 | .064 | .064 | .0943 |
| 23 | .0943 | .064 | .0943 | .0943 | .08 | .064 | .0943 |
| 24 | .064 | .0943 | .0648 | .0943 | .0943 | .0791 | .064 |
| Max | .5601 | .6401 | .5921 | .6335 | .5441 | .5601 | .5735 |
| Min | .0158 | .0183 | .0377 | .0377 | .0316 | .0332 | .0377 |
| Avg | .2154 | .2389 | .2260 | .1941 | .1712 | .1677 | .1813 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

KARANJA SUB DN[379]

BU 4379

Substation No/ Name :- 294008 / 33KV KANMWARGRAM

Feeder No / Name : 202 / 11KV SINDVIHARI

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0791 | .0926 | .0819 | .08 | .0772 | .0949 | .064 |
| 2 | .0791 | .0772 | .0655 | .08 | .0772 | .096 | .0648 |
| 3 | .0791 | .0772 | .0655 | .08 | .0772 | .08 | |
| 4 | .0791 | .0772 | .0819 | .08 | .0772 | .08 | .0648 |
| 5 | .0791 | .0772 | .0819 | .08 | .0926 | .08 | .0972 |
| 6 | .0633 | .0926 | .0655 | .08 | .0926 | .08 | .096 |
| 7 | .096 | .1235 | .0655 | .096 | .108 | .0791 | .096 |
| 8 | .176 | .1543 | .1619 | .208 | .1543 | .16 | .1781 |
| 9 | .2241 | .216 | .2372 | .2267 | .2315 | .208 | .2006 |
| 10 | .08 | .2469 | .3041 | .2241 | .2778 | .208 | .216 |
| 11 | .2401 | .176 | .3086 | .216 | .2401 | .16 | .216 |
| 12 | .2846 | .112 | .3086 | .1389 | .2753 | .176 | .216 |
| 13 | .3479 | .2881 | .3549 | .3086 | .3077 | .2561 | .216 |
| 14 | .3201 | .3201 | .4012 | .3395 | .3201 | .3041 | .216 |
| 15 | .3005 | .3361 | .3549 | .3395 | .3401 | .3041 | .2469 |
| 16 | .2881 | .3361 | .3086 | .3241 | .3321 | .3077 | .2469 |
| 17 | .2315 | .2881 | .2721 | .2469 | .3163 | .2591 | .2241 |
| 18 | .1389 | .144 | .16 | .1235 | .1734 | .208 | .144 |
| 19 | .1389 | .144 | .16 | .1235 | .1581 | .176 | .128 |
| 20 | .1235 | .1457 | .128 | .108 | .1423 | .144 | .112 |
| 21 | .1235 | .1296 | .128 | .108 | .1423 | .112 | .016 |
| 22 | .108 | .1311 | .112 | .0926 | .128 | .096 | .08 |
| 23 | .0926 | .1134 | .096 | .0772 | .128 | .096 | .08 |
| 24 | .08 | .0926 | .0972 | .096 | .0772 | .112 | .08 |
| Max | .3479 | .3361 | .4012 | .3395 | .3401 | .3077 | .2469 |
| Min | .0633 | .0772 | .0655 | .0772 | .0772 | .0791 | .016 |
| Avg | .1605 | .1663 | .1834 | .1615 | .1811 | .1615 | .1435 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

KARANJA SUB DN[379]

BU 4379

Substation No/ Name :- 294008 / 33KV KANMWARGRAM

Feeder No / Name : 203 / 11 KV K'gram Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0347 | .056 | .0709 | .0377 | .0373 | .0347 | .0526 |
| 2 | .0343 | .056 | .0701 | .0377 | .0373 | .0351 | .0526 |
| 3 | .0347 | .0373 | .0526 | .0377 | .0373 | .0351 | .0526 |
| 4 | .0347 | .0373 | .0537 | .0377 | .0373 | .0351 | .0526 |
| 5 | .0347 | .0373 | .0537 | .0377 | .0373 | .0351 | .0532 |
| 6 | .052 | .0373 | .0537 | .0377 | .0373 | .0354 | .0532 |
| 7 | .0526 | .056 | .0354 | .0377 | .0373 | .0532 | .0532 |
| 8 | .0526 | .056 | .0354 | .0566 | .056 | .0354 | .0354 |
| 9 | .0701 | .056 | .0351 | .0543 | .056 | .0351 | .056 |
| 10 | .0526 | .056 | .0354 | .0543 | .056 | .0566 | |
| 11 | .052 | .0377 | .0343 | .056 | .0709 | .056 | .056 |
| 12 | .0347 | .0377 | .0373 | .056 | .0532 | .0566 | .056 |
| 13 | .0351 | .0566 | .0373 | .056 | .0537 | .0566 | .0373 |
| 14 | .0351 | .0377 | .056 | .0373 | .0532 | .0566 | .0373 |
| 15 | .0351 | .0377 | .056 | .0373 | .0351 | .0377 | .0373 |
| 16 | .0351 | .0566 | .056 | .056 | .0354 | .0532 | .0373 |
| 17 | .056 | .0532 | .0572 | .056 | .0347 | .0532 | .0377 |
| 18 | .0747 | .0709 | .0754 | .0934 | .0867 | .0886 | .0754 |
| 19 | .0934 | .0876 | .0943 | .0943 | .0867 | .0876 | .0943 |
| 20 | .0934 | .0905 | .0754 | .0934 | .0701 | .0709 | .0943 |
| 21 | .0754 | .0895 | .0754 | .0934 | .0701 | .0532 | .0754 |
| 22 | .056 | .0876 | .0754 | .056 | .0693 | .0886 | .0566 |
| 23 | .056 | .0701 | .0358 | .056 | .052 | .0876 | .056 |
| 24 | .0347 | .056 | .0709 | .0377 | .0373 | .0526 | .0876 |
| Max | .0934 | .0905 | .0943 | .0943 | .0867 | .0886 | .0943 |
| Min | .0343 | .0373 | .0343 | .0373 | .0347 | .0347 | .0354 |
| Avg | .0508 | .0564 | .0555 | .0545 | .0516 | .0537 | .0565 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

KARANJA SUB DN[379]

BU 4379

Substation No/ Name :- 294008 / 33KV KANMWARGRAM

Feeder No / Name : 204 / 11 KV NANDORA FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1107 | .1296 | .1265 | .1475 | .1296 | .128 | .16 |
| 2 | .1107 | .1494 | .1265 | .144 | .1134 | .112 | .1457 |
| 3 | .1107 | .1296 | .128 | .1406 | .1134 | .1107 | .144 |
| 4 | .1107 | .1134 | .1107 | .1457 | .1134 | .112 | .1296 |
| 5 | .0949 | .1134 | .128 | .1423 | .1134 | .1107 | .1296 |
| 6 | .112 | .1134 | .144 | .1423 | .1781 | .112 | .1619 |
| 7 | .144 | .2429 | .144 | .1475 | .1943 | .1739 | .1781 |
| 8 | .2881 | .2753 | .3201 | .3113 | .3239 | .2881 | .2881 |
| 9 | .4111 | .4858 | .4001 | .4372 | .4534 | .4744 | .4049 |
| 10 | .4902 | .2105 | .4961 | .4374 | .4696 | .5218 | .5182 |
| 11 | .4961 | .4111 | .502 | .4049 | .3725 | .3734 | .3239 |
| 12 | .4801 | .4062 | .4858 | .421 | .4161 | .4001 | .3401 |
| 13 | .4801 | .4807 | .4049 | .4858 | .4858 | .4321 | .4049 |
| 14 | .5281 | .4915 | .4696 | .502 | .5121 | .502 | .4858 |
| 15 | .5441 | .5243 | .4858 | .5344 | .5281 | .5121 | .502 |
| 16 | .5441 | .5571 | .583 | .5506 | .4961 | .6167 | .502 |
| 17 | .4858 | .4687 | .3163 | .4858 | .4902 | .6241 | .4218 |
| 18 | .2429 | .2915 | .2258 | .2105 | .2846 | .2429 | .253 |
| 19 | .2105 | .192 | .1943 | .1943 | .253 | .1781 | .2267 |
| 20 | .1781 | .1781 | .1823 | .1619 | .1898 | .176 | .1802 |
| 21 | .1619 | .1619 | .1638 | .1619 | .16 | .1619 | .1619 |
| 22 | .1457 | .16 | .1619 | .1457 | .144 | .1581 | .1457 |
| 23 | .1457 | .1296 | | .1296 | .144 | .16 | .128 |
| 24 | .112 | .1296 | .1265 | .1389 | .1296 | .128 | .16 |
| Max | .5441 | .5571 | .583 | .5506 | .5281 | .6241 | .5182 |
| Min | .0949 | .1134 | .1107 | .1296 | .1134 | .1107 | .128 |
| Avg | .2808 | .2727 | .2794 | .2801 | .2837 | .2837 | .2707 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

KARANJA SUB DN[379]

BU 4379

Substation No/ Name :- 294008 / 33KV KANMWARGRAM

Feeder No / Name : 205 / 11 KV B Y AGRO EXPRESS NON SHEDDABLE EXPRESS HV FEEDERS
 FEEDER Feeder KV- 11 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1107 | .112 | .1086 | .1097 | .1307 | .1254 | .0537 |
| 2 | .1107 | .0934 | .0905 | .1494 | .112 | .1267 | .0543 |
| 3 | .125 | .0934 | .0905 | .132 | .1307 | .1075 | .0724 |
| 4 | .1107 | .1307 | .1086 | .132 | .1307 | .1086 | .0724 |
| 5 | .1107 | .1307 | .1267 | .0943 | .112 | .1086 | .0716 |
| 6 | | .0934 | .1463 | .0934 | .112 | .1267 | .0543 |
| 7 | .1265 | .112 | .1646 | .0754 | .1307 | .1448 | .0543 |
| 8 | .1595 | .1494 | .128 | .1698 | .1494 | .1254 | .1433 |
| 9 | .0886 | .112 | .2149 | .128 | .1307 | .1254 | .0543 |
| 10 | .1417 | .2054 | .2865 | .3429 | .1848 | .132 | .0754 |
| 11 | .1433 | .3982 | .2865 | .0514 | .4525 | .1509 | .0934 |
| 12 | .124 | .4024 | .2543 | .3086 | .3582 | .132 | .112 |
| 13 | .4784 | .4481 | .2075 | .2804 | .1646 | .1867 | .0747 |
| 14 | .4656 | .4801 | .168 | .2033 | .2149 | .4334 | .112 |
| 15 | .3761 | .1886 | .3475 | .3582 | .3761 | .3801 | .0934 |
| 16 | .4298 | .394 | .3605 | .3601 | .3582 | .5068 | .0747 |
| 17 | .3277 | .181 | .3544 | .3467 | .1254 | .3801 | .0943 |
| 18 | .112 | .1075 | .1132 | .112 | .1433 | .0905 | .0754 |
| 19 | .112 | .1791 | .1509 | .2054 | .1612 | .0895 | .1509 |
| 20 | .132 | .1448 | .0934 | .1867 | .1791 | .0732 | .1509 |
| 21 | .1307 | .0905 | .1132 | .168 | .1612 | .0366 | .0754 |
| 22 | .1132 | .0905 | .0377 | .1494 | .1612 | .0532 | .1132 |
| 23 | .1307 | .0895 | .1132 | .1307 | .1433 | .0543 | .0716 |
| 24 | .112 | .1132 | .1086 | .0943 | .1307 | .1448 | .0543 |
| Max | .4784 | .4801 | .3605 | .3601 | .4525 | .5068 | .1509 |
| Min | .0886 | .0895 | .0377 | .0514 | .112 | .0366 | .0537 |
| Avg | .1857 | .1892 | .1739 | .1826 | .1856 | .1643 | .0855 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

KARANJA SUB DN[379]

BU 4379

Substation No/ Name :- 294026 / 33 KV NARA SUBSTATION

Feeder No / Name : 201 / 11 KV NARA FEEDER

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0934 | .0943 | .0943 | .0934 | .0943 | .0934 | |
| 2 | .0934 | .0943 | .0943 | .0934 | .0943 | .0943 | .0934 |
| 3 | .0934 | .0943 | .0943 | .0934 | .0943 | .0934 | .0934 |
| 4 | .0934 | .0943 | .0943 | .0934 | .0943 | .0943 | .0934 |
| 5 | .2915 | .2591 | .0943 | .0934 | .0943 | .0934 | .1581 |
| 6 | .3005 | .2591 | .1132 | .112 | .1132 | .0943 | .1638 |
| 7 | .3239 | .3077 | .112 | .112 | .1132 | .1509 | .253 |
| 8 | .427 | .4372 | .1524 | .1494 | .132 | .132 | .3277 |
| 9 | .5182 | .4696 | .132 | .1524 | .1307 | .1132 | .421 |
| 10 | .2561 | .4049 | .132 | .1334 | .1494 | .1132 | .3401 |
| 11 | .1334 | .1132 | .4534 | .3506 | .421 | .3437 | .132 |
| 12 | .1132 | .0943 | .4696 | .4111 | .421 | .3681 | .1132 |
| 13 | .1132 | .0943 | .4696 | .4374 | .3401 | .4111 | .1132 |
| 14 | .0943 | .0943 | .4696 | .381 | .3725 | .4062 | .1132 |
| 15 | .1132 | .0754 | .4359 | .3201 | .3239 | .3593 | .1132 |
| 16 | .1143 | .1132 | .4049 | .3161 | .3005 | .3005 | .1132 |
| 17 | .1132 | .1143 | .3605 | .3401 | .3462 | .3005 | .1132 |
| 18 | .2263 | .1905 | .2753 | .2591 | .2753 | .2688 | .1698 |
| 19 | .2829 | .2829 | .2801 | .2641 | .2858 | .2801 | .2641 |
| 20 | .2829 | .2829 | .2987 | .3018 | .3048 | .2801 | .2829 |
| 21 | .2452 | .2477 | .2801 | .2452 | .2667 | .2427 | .2641 |
| 22 | .1886 | .1509 | .2614 | .1886 | .132 | .2241 | .1886 |
| 23 | .1509 | | .2241 | .1509 | .1132 | .1494 | .1509 |
| 24 | .112 | .1132 | .1132 | .1494 | .0943 | .112 | .1494 |
| Max | .5182 | .4696 | .4696 | .4374 | .421 | .4111 | .421 |
| Min | .0934 | .0754 | .0943 | .0934 | .0943 | .0934 | .0934 |
| Avg | .1989 | .1949 | .2462 | .2184 | .2128 | .2133 | .1837 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

KARANJA SUB DN[379]

BU 4379

Substation No/ Name :- 294026 / 33 KV NARA SUBSTATION

Feeder No / Name : 202 / 11 KV WAGHODA FEEDER

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0747 | .0754 | .0754 | .0747 | .0754 | .0754 | .0747 |
| 2 | .0747 | .0754 | .0754 | .0747 | .0754 | .0747 | .0747 |
| 3 | .0747 | .0754 | .0754 | .0747 | .0754 | .0754 | .0747 |
| 4 | .0747 | .0754 | .0754 | .0747 | .0754 | .0754 | .0747 |
| 5 | .0747 | .0754 | .9069 | 1.065 | .9878 | .9995 | .0747 |
| 6 | .0934 | .0943 | .9393 | 1.0526 | 1.0202 | 1.0277 | .0934 |
| 7 | .0934 | .0943 | 1.0082 | 1.0595 | 1.1012 | 1.0486 | .0934 |
| 8 | .112 | .0943 | 1.2125 | 1.2018 | 1.166 | 1.1768 | .0934 |
| 9 | .0943 | .0762 | 1.3117 | 1.3927 | 1.278 | 1.2452 | .0943 |
| 10 | .0943 | .0732 | 1.2146 | 1.1843 | 1.1227 | 1.1603 | .0943 |
| 11 | 1.3108 | 1.2616 | .0377 | .0514 | .0747 | .0526 | 1.2308 |
| 12 | 1.4089 | 1.2955 | .0377 | .0514 | .056 | .0724 | 1.3279 |
| 13 | 1.3592 | 1.3426 | .0377 | .0739 | .056 | .0709 | 1.2146 |
| 14 | 1.4255 | 1.3923 | .0754 | .0709 | .056 | .0732 | 1.2308 |
| 15 | 1.3108 | 1.2431 | .0754 | .0526 | .056 | .0732 | 1.2308 |
| 16 | 1.5089 | 1.1797 | .0754 | .0566 | .056 | .0747 | 1.2308 |
| 17 | 1.3441 | 1.2146 | .0747 | .0754 | .0739 | .0747 | 1.1498 |
| 18 | 1.2631 | 1.2239 | .1494 | .1509 | .1294 | .1494 | 1.1336 |
| 19 | .2075 | .2075 | .2054 | .2075 | .2075 | .2054 | .2075 |
| 20 | .2075 | .2075 | .2241 | .2075 | .2075 | .2054 | .2075 |
| 21 | .1886 | .1886 | .1867 | .1698 | .1867 | .168 | .1886 |
| 22 | .132 | .1097 | .1494 | .132 | .132 | .1307 | .132 |
| 23 | .0943 | .0914 | .1307 | .0943 | .0876 | .112 | .0943 |
| 24 | .112 | .0754 | .0754 | .112 | .0754 | .0943 | .0747 |
| Max | 1.5089 | 1.3923 | 1.3117 | 1.3927 | 1.278 | 1.2452 | 1.3279 |
| Min | .0747 | .0732 | .0377 | .0514 | .056 | .0526 | .0747 |
| Avg | .5306 | .4934 | .3512 | .3650 | .3513 | .3548 | .479 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

KARANJA SUB DN[379]

BU 4379

Substation No/ Name :- 294026 / 33 KV NARA SUBSTATION

Feeder No / Name : 203 / 11 KV SAWARDOH FEEDER

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0934 | .0754 | .0943 | .0747 | .0754 | .0747 | .0747 |
| 2 | .0934 | .0754 | .0943 | .0747 | .0754 | .0747 | .0747 |
| 3 | .0934 | .0754 | .0943 | .0747 | .0754 | .0754 | .0747 |
| 4 | .0934 | .0754 | .0943 | .0747 | .0754 | .0754 | .0747 |
| 5 | 1.0526 | 1.085 | .0914 | .0747 | .0754 | .0943 | 1.0322 |
| 6 | 1.0911 | 1.1012 | .0886 | .0934 | .0943 | .0943 | 1.0322 |
| 7 | 1.1227 | 1.2146 | .1075 | .0934 | .1132 | .1132 | 1.065 |
| 8 | 1.2334 | 1.3441 | .0905 | .112 | .0943 | .0943 | 1.186 |
| 9 | 1.3923 | 1.4089 | .1132 | .1109 | .112 | .0754 | 1.3927 |
| 10 | 1.4232 | 1.3603 | .0943 | .0924 | .0934 | .0754 | 1.2955 |
| 11 | .0924 | .0934 | 1.5384 | 1.4529 | 1.3923 | 1.3125 | .1132 |
| 12 | .1109 | .0924 | 1.5546 | 1.5844 | 1.5043 | 1.3599 | .0943 |
| 13 | .1109 | .0905 | 1.7004 | 1.6164 | 1.5655 | 1.5043 | .0943 |
| 14 | .0914 | .0943 | 1.6518 | 1.5971 | 1.5181 | 1.4723 | .0943 |
| 15 | .0924 | .0943 | 1.6518 | 1.6446 | 1.5061 | 1.439 | .0943 |
| 16 | .0934 | .0943 | 1.587 | 1.4661 | 1.2967 | 1.3592 | .0943 |
| 17 | .0943 | .0914 | 1.5384 | 1.7164 | 1.2193 | 1.278 | .0943 |
| 18 | .1698 | .1698 | 1.3927 | 1.2146 | 1.0364 | 1.1797 | .1509 |
| 19 | .2075 | .2263 | .2054 | .2075 | .2075 | .2054 | .2075 |
| 20 | .2075 | .2075 | .2054 | .2075 | .2075 | .2054 | .2075 |
| 21 | .1886 | .1886 | .1867 | .1886 | .1886 | .168 | .2075 |
| 22 | .1509 | .1132 | .168 | .132 | .1254 | .1307 | .1509 |
| 23 | .0943 | .0943 | .1307 | .0943 | .1075 | .112 | .1132 |
| 24 | .112 | .0754 | .0943 | .0934 | .0754 | .1132 | .0934 |
| Max | 1.4232 | 1.4089 | 1.7004 | 1.7164 | 1.5655 | 1.5043 | 1.3927 |
| Min | .0914 | .0754 | .0886 | .0747 | .0754 | .0747 | .0747 |
| Avg | .3961 | .3976 | .6070 | .5871 | .5348 | .5286 | .3797 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

KARANJA SUB DN[379]

BU 4379

Substation No/ Name :- 294034 / SAWALI (BK)

Feeder No / Name : 201 / 11 KV SARWADI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2263 | .2263 | .2858 | .2263 | .2218 | .2667 | .2263 |
| 2 | .2263 | .2263 | .2667 | .2075 | .2218 | .2477 | .2263 |
| 3 | | .2263 | .2286 | .2075 | .2195 | .2477 | .2263 |
| 4 | .2263 | .2012 | .2286 | .2075 | .2195 | .2286 | .2263 |
| 5 | .8855 | .8381 | .2263 | .2054 | .2378 | .2286 | .68 |
| 6 | .9962 | .9646 | .2452 | .2218 | .2561 | .2263 | .7748 |
| 7 | 1.1069 | 1.2176 | .2641 | .2195 | .2614 | .2452 | .9172 |
| 8 | 1.4864 | 1.3125 | .2452 | .2378 | .2427 | .4338 | 1.2176 |
| 9 | 1.8244 | 1.3125 | .2263 | .2378 | .2427 | .2263 | 1.3283 |
| 10 | 1.7924 | 1.3599 | .2427 | .2012 | .2075 | .2054 | 1.1702 |
| 11 | .1886 | | 1.4864 | 1.6964 | 1.6518 | 1.439 | .2054 |
| 12 | .1886 | .1698 | 1.5813 | 1.6164 | 1.6842 | 1.5181 | .1867 |
| 13 | .1886 | .1698 | 1.7394 | 1.6004 | 1.6004 | 1.5023 | .1867 |
| 14 | .1698 | .1698 | 1.6091 | 1.6288 | 1.6004 | 1.4548 | .168 |
| 15 | .2075 | .1698 | 1.5154 | 1.6129 | 1.5844 | 1.4864 | .168 |
| 16 | .1886 | .1698 | 1.5154 | 1.6288 | 1.4413 | 1.3599 | .1698 |
| 17 | .1886 | .1886 | 1.2811 | 1.4548 | 1.3443 | 1.2492 | .1698 |
| 18 | .415 | .3772 | 1.0467 | 1.1385 | 1.0883 | 1.0753 | .3395 |
| 19 | .5144 | .4904 | .4904 | .4904 | .5093 | .5093 | .5093 |
| 20 | .4954 | .4904 | .4904 | .4904 | | .4904 | .4904 |
| 21 | .4338 | .415 | .3961 | .4338 | .4527 | .4338 | .4338 |
| 22 | .3206 | .4001 | .3206 | .3206 | .3584 | .3395 | .3395 |
| 23 | .2452 | .381 | .2452 | .2829 | .2667 | .2641 | .2641 |
| 24 | .2452 | .2452 | .3048 | .2452 | .2452 | | .2452 |
| Max | 1.8244 | 1.3599 | 1.7394 | 1.6964 | 1.6842 | 1.5181 | 1.3283 |
| Min | .1698 | .1698 | .2263 | .2012 | .2075 | .2054 | .168 |
| Avg | .5548 | .5097 | .6867 | .7005 | .7025 | .6817 | .4529 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

KARANJA SUB DN[379]

BU 4379

Substation No/ Name :- 294034 / SAWALI (BK)

Feeder No / Name : 202 / 11 KV RAJANI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2075 | .0943 | .1143 | .0943 | .0686 | .1143 | .0943 |
| 2 | .2075 | .0943 | .1143 | .0754 | .0686 | .0953 | .0943 |
| 3 | .2075 | .1132 | .0953 | .0754 | .0686 | .0953 | .0943 |
| 4 | .2075 | .0914 | | .0754 | .0686 | .0953 | .0943 |
| 5 | .2054 | .0857 | .5121 | .6327 | .571 | .5735 | .0905 |
| 6 | .2427 | .1097 | .6081 | .6636 | .571 | .7287 | .1075 |
| 7 | .2614 | .0914 | .6401 | .6944 | .703 | .8162 | .104 |
| 8 | .2427 | .1097 | .9282 | .9722 | .9998 | 1.0082 | .052 |
| 9 | .2829 | .1097 | 1.0437 | 1.2191 | 1.2342 | .3201 | .0867 |
| 10 | .2829 | .2452 | .8749 | 1.034 | 1.0402 | .1265 | .0943 |
| 11 | 1.4706 | .8802 | .0914 | .0716 | .0754 | .0943 | .9374 |
| 12 | 1.6288 | 1.0202 | .0732 | .0716 | .0754 | .0754 | .9842 |
| 13 | 1.5339 | | .0739 | .0549 | .0754 | .0754 | .953 |
| 14 | 1.6842 | .9122 | .0739 | .0543 | .0754 | .0754 | .9061 |
| 15 | 1.5708 | .9282 | .0739 | .0732 | .0566 | .0754 | .8124 |
| 16 | 1.6032 | .9172 | .0747 | .0732 | .0566 | .0754 | .7164 |
| 17 | 1.4899 | .8642 | .0716 | .0754 | .0754 | .0754 | .6706 |
| 18 | .4858 | .8865 | .1433 | .1509 | .1509 | .1698 | .6249 |
| 19 | .2263 | .2263 | .2263 | .2075 | .2263 | .2263 | .2263 |
| 20 | .2263 | .2286 | .2263 | | .2263 | .2263 | .2263 |
| 21 | .2075 | .1905 | .1886 | .1886 | .1905 | .1886 | .1886 |
| 22 | .1509 | .1524 | .132 | .1509 | .1524 | .1509 | .132 |
| 23 | .0943 | .1143 | .0943 | .1132 | .1334 | .1132 | .0943 |
| 24 | .2263 | .0943 | .1143 | .0943 | .0943 | .1143 | .1132 |
| Max | 1.6842 | 1.0202 | 1.0437 | 1.2191 | 1.2342 | 1.0082 | .9842 |
| Min | .0943 | .0857 | .0716 | .0543 | .0566 | .0754 | .052 |
| Avg | .6228 | .3722 | .2865 | .3007 | .2941 | .2379 | .3541 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

KARANJA SUB DN[379]

BU 4379

Substation No/ Name :- 294034 / SAWALI (BK)

Feeder No / Name : 203 / 11 KV SAWALI (bk)

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .1132 | .1905 | .1132 | .1109 | .1334 | .132 |
| 2 | | .1132 | .1715 | .1132 | .1109 | .1143 | .132 |
| 3 | | .1132 | | .1132 | .1109 | .1143 | .1132 |
| 4 | | .1097 | .1524 | .1132 | .1109 | .1143 | .1132 |
| 5 | | .1109 | .2915 | .3321 | .3521 | .3887 | .1132 |
| 6 | | .1294 | .3521 | .3637 | | .4801 | .132 |
| 7 | | .1294 | .4481 | .3637 | | .5121 | .1509 |
| 8 | | .1307 | .6478 | .4902 | | .6882 | .132 |
| 9 | | .1307 | .7748 | .759 | | .8002 | .1509 |
| 10 | | .132 | .679 | .6325 | | .679 | .132 |
| 11 | | .6401 | .0943 | .1132 | | .0943 | .6562 |
| 12 | | .7202 | .0943 | .0943 | .4961 | .0943 | .6718 |
| 13 | | .7202 | .0943 | .0754 | .5921 | .0943 | .6718 |
| 14 | | .7362 | .0943 | .0953 | .5601 | .0943 | .5937 |
| 15 | | .6802 | .0943 | .0762 | .5182 | .0943 | .5624 |
| 16 | | .6562 | .0943 | .0754 | .5441 | .0943 | .571 |
| 17 | | .6401 | .1143 | .0943 | .1132 | .0943 | .5247 |
| 18 | .4372 | .4961 | .2075 | .1886 | .2075 | .1886 | .463 |
| 19 | .2829 | .3048 | .3018 | .2829 | .3018 | .2829 | .3018 |
| 20 | .2829 | .2858 | .2829 | .2829 | .3018 | .2829 | .2829 |
| 21 | .2641 | .2667 | .2452 | .2452 | .2667 | .2641 | .2641 |
| 22 | .1886 | .2667 | .1886 | .1698 | .2286 | .2075 | .1886 |
| 23 | .1509 | .2286 | .132 | .1509 | .1905 | .1509 | .132 |
| 24 | | .1132 | .1905 | .132 | .132 | .1524 | .1509 |
| Max | .4372 | .7362 | .7748 | .759 | .5921 | .8002 | .6718 |
| Min | .1509 | .1097 | .0943 | .0754 | .1109 | .0943 | .1132 |
| Avg | .2678 | .3320 | .2581 | .2279 | .2916 | .2589 | .3057 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

KARANJA SUB DN[379] BU 4379

Substation No/ Name :- 294034 / SAWALI (BK)

Feeder No / Name : 204 / 11 KV Aarohi

Feeder KV- 11 / OUTGOING

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

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .0747 | .0373 | .0934 | .0747 | .0747 |
| 2 | | .0747 | .056 | .0747 | .0747 | .056 |
| 3 | | .0747 | .056 | | .0747 | .056 |
| 4 | | .0747 | .0747 | .0934 | .0747 | .056 |
| 5 | | .0747 | | .0934 | .0747 | .056 |
| 6 | | | | | .0056 | .056 |
| 7 | | | .0056 | | | |
| 8 | | | .0056 | | | |
| 9 | | | | | | .0747 |
| 10 | | .056 | | .0934 | | .0934 |
| 11 | | .0747 | .0934 | .0934 | | |
| 12 | | .0747 | .0747 | .0934 | | .0373 |
| 13 | | .0934 | .0934 | | .0747 | .0747 |
| 14 | .056 | .0747 | .0934 | .0934 | | .0747 |
| 15 | .0747 | .0747 | .0934 | .0934 | .0747 | .0747 |
| 16 | .0747 | | .0934 | .0747 | .0934 | .0056 |
| 17 | .0747 | | .0934 | .0934 | .0747 | |
| 18 | | | | .0056 | | .0056 |
| 21 | .0747 | | .0747 | .0747 | | |
| 22 | .0747 | | .0747 | .0747 | | |
| 23 | .0747 | | .0934 | .0747 | | .0057 |
| 24 | | .0747 | | .0934 | | |
| Max | .0747 | .0934 | .0934 | .0934 | .0934 | .0934 |
| Min | .056 | .056 | .0056 | .0056 | .0056 | .0056 |
| Avg | .0720 | .0747 | .0696 | .0821 | .0697 | .0534 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

KARANJA SUB DN[379]

BU 4379

Substation No/ Name :- 294035 / 33/11 KV HETIKUNDI

Feeder No / Name : 201 / 11 KV KAJALI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1132 | .1334 | .1063 | .112 | .1143 | .1214 | .0943 |
| 2 | .112 | .132 | .1063 | .1109 | .1143 | .104 | .0934 |
| 3 | .112 | .1132 | .1052 | .1109 | .1143 | .1029 | .1109 |
| 4 | .1109 | .1132 | .104 | .1097 | .0953 | .1029 | .1097 |
| 5 | .112 | .132 | .4365 | .5376 | .5898 | .5792 | .1097 |
| 6 | .1509 | .132 | .4877 | .679 | .7287 | .6249 | .112 |
| 7 | .1829 | .168 | .6401 | .7811 | .8162 | .7968 | .1494 |
| 8 | .168 | .168 | .8962 | 1.166 | 1.0082 | 1.085 | .1478 |
| 9 | .1698 | .168 | 1.2616 | 1.2963 | 1.2308 | 1.2643 | .1509 |
| 10 | .1698 | .1698 | 1.1469 | 1.1203 | 1.1822 | 1.1822 | .1698 |
| 11 | .9602 | .8356 | .132 | .132 | .1307 | .1132 | .8855 |
| 12 | 1.1336 | .8223 | .1097 | .1132 | .112 | .132 | 1.0883 |
| 13 | 1.0159 | .9878 | .1109 | .1132 | .1109 | .1075 | .9374 |
| 14 | 1.1797 | 1.0688 | .1097 | .1132 | .1097 | .1109 | 1.0595 |
| 15 | 1.1498 | .9922 | .0886 | .0924 | .0914 | .1097 | 1.0883 |
| 16 | 1.1336 | | .0895 | .0924 | .0905 | .1109 | 1.0595 |
| 17 | 1.0159 | .9282 | .1086 | .112 | .0914 | .112 | 1.0279 |
| 18 | .7611 | .8065 | .2263 | .2054 | .2075 | .2263 | .7842 |
| 19 | .362 | .6636 | .3395 | .3584 | .3395 | .3174 | .3584 |
| 20 | .362 | .3395 | | .3395 | .3395 | .3018 | .3395 |
| 21 | .2858 | .2829 | .2829 | .3018 | .3018 | .2641 | .3018 |
| 22 | .2096 | .2054 | .2075 | .1886 | .1848 | .1698 | .2075 |
| 23 | .1509 | .1254 | .1698 | .1334 | .1254 | .1509 | .1494 |
| 24 | .1267 | .1524 | .1063 | .1494 | .1143 | .1214 | .112 |
| Max | 1.1797 | 1.0688 | 1.2616 | 1.2963 | 1.2308 | 1.2643 | 1.0883 |
| Min | .1109 | .1132 | .0886 | .0924 | .0905 | .1029 | .0934 |
| Avg | .4687 | .4191 | .3205 | .3529 | .3476 | .3463 | .4436 |

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

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

KARANJA SUB DN[379]

BU 4379

Substation No/ Name :- 294035 / 33/11 KV HETIKUNDI

Feeder No / Name : 202 / 11 KV HETIKUNDI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1886 | .1886 | .1867 | .1886 | .1509 | .1829 | .1698 |
| 2 | .1698 | .1886 | .1867 | .1698 | .1509 | .1829 | .1494 |
| 3 | .168 | .1905 | .1848 | .1698 | .1509 | .1829 | .1494 |
| 4 | .1886 | .1905 | .1829 | .1698 | .1698 | .1829 | .1698 |
| 5 | .7042 | .5992 | .1848 | .1698 | .1698 | .1829 | .6154 |
| 6 | .7773 | .6642 | .2033 | .1886 | .1886 | .2012 | .6325 |
| 7 | .9172 | .8855 | .1867 | .2263 | .2075 | .2218 | .6562 |
| 8 | 1.5432 | 1.5364 | .2452 | .2263 | .2263 | .2477 | 1.2191 |
| 9 | 1.7078 | 1.7869 | .2452 | .2452 | .2263 | .2075 | 1.5278 |
| 10 | 1.5061 | 1.4091 | .1886 | .2452 | .2075 | .2075 | 1.2498 |
| 11 | .1698 | .168 | 1.3927 | 1.4243 | 1.3603 | 1.1385 | .1886 |
| 12 | .1886 | .1698 | 1.6129 | 1.6091 | 1.4548 | 1.4373 | .1886 |
| 13 | .132 | .1886 | 1.5813 | 1.5895 | 1.3272 | 1.3426 | .1886 |
| 14 | .1698 | .1698 | 1.4969 | 1.4198 | 1.2029 | 1.2346 | .168 |
| 15 | .1509 | .1509 | 1.4198 | 1.1589 | 1.1248 | 1.2041 | .168 |
| 16 | .1509 | .1715 | 1.2967 | 1.1279 | 1.0536 | 1.2193 | .1886 |
| 17 | .1698 | .1886 | 1.2037 | 1.0623 | 1.0235 | .9998 | .1698 |
| 18 | .2858 | .3584 | .8951 | .8579 | .7468 | .8192 | .2829 |
| 19 | .4572 | .4763 | .4715 | .4904 | .4527 | .4715 | .4527 |
| 20 | .4763 | .4715 | | .4527 | .4715 | .4527 | .4527 |
| 21 | .4191 | .415 | .415 | .415 | .415 | .415 | .415 |
| 22 | .3048 | .3018 | .3018 | .2829 | .3018 | .3018 | .2801 |
| 23 | .2286 | .2241 | .2641 | .2075 | .2241 | .2641 | .2427 |
| 24 | .2054 | .1905 | .2054 | .2263 | .1905 | .1829 | .2263 |
| Max | 1.7078 | 1.7869 | 1.6129 | 1.6091 | 1.4548 | 1.4373 | 1.5278 |
| Min | .132 | .1509 | .1829 | .1698 | .1509 | .1829 | .1494 |
| Avg | .4742 | .4702 | .6327 | .5968 | .5499 | .5618 | .4230 |

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

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

KARANJA SUB DN[379]

BU 4379

Substation No/ Name :- 294035 / 33/11 KV HETIKUNDI

Feeder No / Name : 203 / 11 KV Bori

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0739 | .0754 | .0686 | .0739 | .0754 | .0678 | .0732 |
| 2 | .0732 | .0754 | .0671 | .0549 | .0754 | .0671 | .0732 |
| 3 | .0747 | .0762 | .0655 | .0543 | .0754 | .0663 | .0724 |
| 4 | .0739 | | .0648 | .0724 | .0754 | .0655 | .0716 |
| 5 | .0934 | .0686 | .6958 | .759 | .6962 | .8162 | .0724 |
| 6 | .1097 | .0754 | .7202 | .8962 | .9448 | .8642 | .0716 |
| 7 | .112 | .0943 | .9172 | .9878 | 1.0814 | 1.0242 | .0914 |
| 8 | .1109 | .0924 | 1.085 | 1.2308 | 1.3435 | 1.247 | .0905 |
| 9 | .112 | .0914 | 1.2616 | 1.4251 | 1.4091 | 1.2955 | .132 |
| 10 | .0924 | .0943 | 1.1768 | 1.2308 | 1.3603 | 1.2308 | .112 |
| 11 | 1.1822 | 1.2003 | .0747 | .0566 | .056 | .0754 | 1.0883 |
| 12 | 1.3599 | 1.1984 | .0724 | .0747 | .052 | .0526 | 1.186 |
| 13 | 1.4091 | 1.278 | .0732 | .0747 | .0526 | .0739 | 1.2643 |
| 14 | 1.3927 | 1.2289 | .0526 | .056 | .052 | .0716 | 1.2963 |
| 15 | 1.2452 | 1.1498 | .0716 | .0747 | .0514 | .052 | 1.2003 |
| 16 | 1.2308 | 1.1822 | .0724 | .056 | .052 | .0537 | 1.1702 |
| 17 | 1.1822 | 1.0562 | .0526 | .0747 | .0739 | .0739 | 1.1174 |
| 18 | 1.0486 | .9282 | .1509 | .1307 | .132 | .1307 | 1.012 |
| 19 | .1905 | .2075 | .2075 | .2075 | .1886 | .2286 | .1867 |
| 20 | .1905 | .2075 | | .1886 | .1886 | .1886 | .1867 |
| 21 | .1524 | .1494 | .1494 | .1509 | .1867 | .168 | .1715 |
| 22 | .0953 | .0905 | | .0754 | .1097 | .112 | .1132 |
| 23 | .0754 | .0701 | .0943 | .0754 | .0876 | .0943 | .0943 |
| 24 | .0693 | .0762 | .0693 | .0747 | .0762 | .0678 | .0739 |
| Max | 1.4091 | 1.278 | 1.2616 | 1.4251 | 1.4091 | 1.2955 | 1.2963 |
| Min | .0693 | .0686 | .0526 | .0543 | .0514 | .052 | .0716 |
| Avg | .4896 | .4681 | .3302 | .3398 | .3540 | .3412 | .4592 |

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

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

KHARANGANA (R) S/DN.[380] BU 4380

Substation No/ Name :- 294005 / 33 KV KHARANGANA

Feeder No / Name : 201 / 11 kV Anji+Masod

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0857 | .12 | .0857 | .0857 | .1029 | .12 | .12 |
| 2 | .0857 | .12 | .0857 | .0857 | .1029 | .12 | .12 |
| 3 | .0686 | .1029 | .0857 | .0857 | .0857 | .1029 | .1029 |
| 4 | .0686 | .1029 | .1029 | .0857 | .0857 | .1029 | .1029 |
| 5 | .0857 | .0857 | .1029 | .1715 | .0857 | .2058 | .1886 |
| 6 | .12 | .1029 | .12 | .2229 | .1029 | .2401 | .2229 |
| 7 | .12 | .12 | .12 | .2572 | .1372 | .3086 | .2915 |
| 8 | .4115 | .3601 | .3772 | .4115 | .3258 | .3944 | .3429 |
| 9 | .463 | .463 | .4287 | .463 | .4115 | .463 | .4115 |
| 10 | .3201 | .4801 | .4801 | .3944 | .4287 | .3944 | .3601 |
| 11 | .4801 | .4458 | .3772 | .12 | .463 | .1029 | .12 |
| 12 | .463 | .463 | .3258 | .0857 | .4287 | .0857 | .1029 |
| 13 | .463 | .4458 | .4287 | .0686 | .4458 | .0857 | .0857 |
| 14 | .4801 | .4801 | .4458 | .0857 | .4287 | .0857 | .0857 |
| 15 | .463 | .5144 | .463 | .0857 | .3944 | .0686 | .0686 |
| 16 | .0686 | .0686 | .0686 | .0686 | .0686 | .0857 | .0857 |
| 17 | .0857 | .0857 | .0857 | .0857 | .0857 | .0857 | .0686 |
| 18 | .1715 | .1715 | .1543 | .1886 | .1715 | .1715 | .1543 |
| 19 | .2229 | .2058 | .2058 | .2229 | .2229 | .2229 | .2229 |
| 20 | .2058 | .2058 | .2058 | .2058 | .2058 | .2229 | .2058 |
| 21 | .1886 | .1886 | .1886 | .1886 | .1886 | .1886 | .1715 |
| 22 | .1372 | .1715 | .1543 | .1372 | .1372 | .1543 | .1372 |
| 23 | .1372 | .1372 | .12 | .12 | .12 | .1372 | .1372 |
| 24 | .0857 | .12 | .0857 | | .12 | .12 | .12 |
| Max | .4801 | .5144 | .4801 | .463 | .463 | .463 | .4115 |
| Min | .0686 | .0686 | .0686 | .0686 | .0686 | .0686 | .0686 |
| Avg | .2284 | .2401 | .2208 | .1707 | .2229 | .1779 | .1679 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

KHARANGANA (R) S/DN.[380] BU 4380

Substation No/ Name :- 294005 / 33 KV KHARANGANA

Feeder No / Name : 202 / 11 KV KHARANAGANA FEEDER SINGLE PHASING
Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1886 | .2401 | .2058 | .2058 | .2401 | .2229 | .2229 |
| 2 | .1886 | .2229 | .2058 | .2058 | .2229 | .2058 | .2058 |
| 3 | .1715 | .2058 | .1886 | .1886 | .2058 | .2058 | .2058 |
| 4 | .1886 | .2058 | .1715 | .1886 | .2058 | .1886 | .1886 |
| 5 | .2229 | .2058 | .1715 | .2058 | .2058 | .1715 | .2058 |
| 6 | .2572 | .2401 | .2229 | .2229 | .2401 | .2058 | .2229 |
| 7 | .2401 | .2743 | .2572 | .2229 | .2743 | .2229 | .2743 |
| 8 | .2915 | .3429 | .2915 | .3258 | .3086 | .3429 | .3601 |
| 9 | .4801 | .4287 | .3601 | .4287 | .4287 | .4801 | .4458 |
| 10 | .5487 | .4287 | .4115 | .3772 | .4287 | .4115 | .4115 |
| 11 | .4973 | .3429 | .4287 | .2401 | .4115 | .2401 | .2915 |
| 12 | .4458 | .3601 | .4115 | .2572 | .3944 | .2401 | .2743 |
| 13 | .4458 | .4287 | .4115 | .2401 | .4115 | .2229 | .2572 |
| 14 | .463 | .4115 | .4115 | .2572 | .4115 | .2058 | .2572 |
| 15 | .463 | .4287 | .463 | .2572 | .4801 | .2229 | .2401 |
| 16 | .2401 | .1886 | .2229 | .2401 | .2401 | .2401 | .2229 |
| 17 | .2401 | .2743 | .2401 | .2401 | .2401 | .2572 | .2401 |
| 18 | .2743 | .4287 | .3429 | .4287 | .3944 | .3944 | .4115 |
| 19 | .5144 | .5144 | .5144 | .5144 | .5144 | .5144 | .5316 |
| 20 | .4973 | .4973 | .4973 | .4973 | .5316 | .5316 | .5316 |
| 21 | .4458 | .463 | .463 | .4287 | .463 | .4458 | .4287 |
| 22 | .3086 | .3601 | .3772 | .3086 | .3258 | .3258 | .3258 |
| 23 | .2743 | .2743 | .2743 | .2915 | .2915 | .2743 | .2915 |
| 24 | .2058 | .2743 | .2058 | | .2572 | .2401 | .2401 |
| Max | .5487 | .5144 | .5144 | .5144 | .5316 | .5316 | .5316 |
| Min | .1715 | .1886 | .1715 | .1886 | .2058 | .1715 | .1886 |
| Avg | .3372 | .3351 | .3229 | .2945 | .3387 | .2922 | .3037 |

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

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

KHARANGANA (R) S/DN.[380] BU 4380

Substation No/ Name :- 294005 / 33 KV KHARANGANA

Feeder No / Name : 203 / 11 KV PANWADI FEEDER SINGLE PHASING
Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1543 | .1715 | .1715 | .1543 | .1543 | .1543 | .1543 |
| 2 | .1372 | .1543 | .1543 | .1543 | .1543 | .1543 | .1543 |
| 3 | .1372 | .1372 | .1543 | .1543 | .1372 | .1372 | .1372 |
| 4 | .12 | .1372 | .1372 | .1372 | .12 | .1372 | .1372 |
| 5 | .1372 | .12 | .1372 | .2229 | .12 | .2743 | .2915 |
| 6 | .1543 | .12 | .1543 | .3086 | .1372 | .3258 | .3429 |
| 7 | .1543 | .1543 | .1543 | .3944 | .1715 | .3772 | .463 |
| 8 | .5316 | .5316 | .4973 | .6344 | .4801 | .6173 | .6516 |
| 9 | .7888 | .9774 | .7202 | .7888 | .7545 | .7888 | .8745 |
| 10 | .9259 | 1.046 | .8059 | .7373 | .8745 | .7545 | .3944 |
| 11 | .8745 | .8745 | .703 | .1029 | .7716 | .1715 | .1372 |
| 12 | .823 | .7888 | .6173 | .1029 | .6687 | .1372 | .1372 |
| 13 | .823 | .6344 | .6516 | .1029 | .7202 | .1372 | .12 |
| 14 | .7545 | .7202 | .6859 | .1029 | .7373 | .12 | .12 |
| 15 | .8059 | .703 | .6859 | | .6859 | .12 | .1029 |
| 16 | .0857 | .1029 | .0857 | .1029 | .0857 | .12 | .1029 |
| 17 | .12 | .12 | .1029 | .1029 | .1029 | .1029 | .12 |
| 18 | .2572 | .2572 | .2229 | .2743 | .2401 | .2229 | .2401 |
| 19 | .3601 | .3601 | .3601 | .3772 | .3601 | .3601 | .3601 |
| 20 | .3601 | .3601 | .3429 | .3601 | .2286 | .3772 | .3772 |
| 21 | .3258 | .3086 | .3258 | .3086 | .3258 | .3258 | .3258 |
| 22 | .2229 | .2401 | .2743 | .2229 | .2229 | .2229 | .2229 |
| 23 | .2058 | .1886 | .2058 | .1886 | .1886 | .1886 | .2058 |
| 24 | .1543 | .1715 | .1543 | | .1715 | .1715 | .1715 |
| Max | .9259 | 1.046 | .8059 | .7888 | .8745 | .7888 | .8745 |
| Min | .0857 | .1029 | .0857 | .1029 | .0857 | .1029 | .1029 |
| Avg | .3922 | .3908 | .3544 | .2743 | .3589 | .2708 | .2644 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

KHARANGANA (R) S/DN.[380] BU 4380

Substation No/ Name :- 294005 / 33 KV KHARANGANA

Feeder No / Name : 204 / SHIVSAI COTSPIN EXPRESS NON SHEDDABLE EXPRESS HV FEEDERS
 FEEDER Feeder KV- 11 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .061 | .1524 | .0305 | .1829 | .1524 | .0152 | .1524 |
| 2 | .061 | .1524 | .0305 | .1524 | .1524 | .0152 | .1524 |
| 3 | .061 | .1372 | .0305 | .1524 | .1677 | .0152 | .1524 |
| 4 | .0305 | .1372 | .0305 | .1524 | .1677 | .0152 | .1372 |
| 5 | .0305 | .1219 | .0457 | .1524 | .1524 | .0152 | .1372 |
| 6 | .0305 | .1372 | .0457 | .1524 | .1524 | .0152 | .1372 |
| 7 | .0305 | .1372 | .0305 | .1524 | .1677 | .0152 | .1372 |
| 8 | .0305 | | .0305 | .1219 | .1067 | .0152 | .1219 |
| 9 | .1067 | .1219 | .0305 | .0152 | .1067 | .0457 | .1219 |
| 10 | .1372 | .1219 | .0305 | .061 | .0305 | .061 | .1372 |
| 11 | .1677 | .1219 | .0305 | .061 | .0305 | .061 | .1524 |
| 12 | .1524 | .1372 | .0457 | .0305 | .0305 | .0686 | .1372 |
| 13 | .1219 | .1029 | .0457 | .061 | .0305 | .061 | .1067 |
| 14 | .1677 | .1219 | .0457 | .061 | .0305 | .061 | .1372 |
| 15 | .1219 | .1219 | .0457 | .061 | .0152 | .0305 | .1372 |
| 16 | .1219 | .0914 | .0457 | .061 | .0152 | .061 | .0152 |
| 17 | .1372 | .1067 | .061 | .061 | .0152 | .0457 | .0914 |
| 18 | .1219 | .1067 | .061 | .061 | .0152 | .0457 | .0152 |
| 19 | .1372 | .1067 | .061 | .061 | .0152 | .0457 | .0152 |
| 20 | .1372 | .1219 | .1219 | .0762 | .0152 | .1372 | .0152 |
| 21 | .1372 | .1067 | .1829 | .1829 | .0152 | .1524 | .0152 |
| 22 | .1219 | .1067 | .1829 | .1677 | .0152 | .1372 | .0152 |
| 23 | .1372 | .1067 | .1829 | .1677 | .0152 | .1372 | .0152 |
| 24 | .061 | .1372 | .1829 | | .1677 | .0152 | .1524 |
| Max | .1677 | .1524 | .1829 | .1829 | .1677 | .1524 | .1524 |
| Min | .0305 | .0914 | .0305 | .0152 | .0152 | .0152 | .0152 |
| Avg | .1010 | .1224 | .0680 | .1047 | .0743 | .0537 | .1003 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

KHARANGANA (R) S/DN.[380] BU 4380

Substation No/ Name :- 294005 / 33 KV KHARANGANA

Feeder No / Name : 205 / 11 KV MALEGAON THEKA SINGLE PHASING

FEEDER Feeder KV- 11 /
OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1886 | .2058 | .1886 | .1886 | .2058 | .2058 | .2058 |
| 2 | .1715 | .2058 | .1886 | .1715 | .1886 | .1886 | .1886 |
| 3 | .1715 | .1886 | .1715 | .1715 | .1886 | .1715 | .1886 |
| 4 | .1886 | .1886 | .1715 | .1715 | .1715 | .1715 | .1715 |
| 5 | .1886 | .1886 | .1886 | .4287 | .1715 | .4801 | .4115 |
| 6 | .2058 | .2058 | .1886 | .5658 | .1715 | .5487 | .4801 |
| 7 | .1886 | .2229 | .1886 | .6516 | .1886 | .6344 | .583 |
| 8 | .6687 | .8059 | .6344 | .7888 | .703 | .7888 | .7888 |
| 9 | .9774 | .9088 | .8059 | .8916 | .9602 | .8573 | .8573 |
| 10 | .9774 | .8402 | .8916 | | .9431 | .7888 | .7888 |
| 11 | .9602 | .823 | .8573 | .12 | .8916 | .1886 | .1715 |
| 12 | .9602 | .6516 | .6344 | .1372 | .8573 | .1715 | .1715 |
| 13 | .703 | .7545 | .7716 | .1543 | .8573 | .1715 | .1715 |
| 14 | .7202 | .8916 | .8402 | .1372 | .8402 | .1543 | .1715 |
| 15 | .9259 | .8573 | .8402 | .1372 | .8745 | .1543 | .1543 |
| 16 | .1543 | .1372 | .0343 | .1372 | .12 | .1372 | .1715 |
| 17 | .1715 | .1715 | .1372 | .1372 | .1543 | .1715 | .1886 |
| 18 | .3601 | .3601 | .2915 | .3429 | .3086 | .3258 | .3601 |
| 19 | .463 | .463 | .463 | .4458 | .463 | .463 | .463 |
| 20 | .4458 | .463 | .4287 | .463 | .4287 | .463 | .4458 |
| 21 | .3944 | .4115 | .3944 | .3944 | .3944 | .4115 | .3944 |
| 22 | .2743 | .3601 | .3429 | .2743 | .2743 | .2743 | .2743 |
| 23 | .1886 | .2572 | .1886 | .2401 | .2229 | .2401 | .2401 |
| 24 | .1886 | .2229 | .1886 | | .2058 | .2058 | .2058 |
| Max | .9774 | .9088 | .8916 | .8916 | .9602 | .8573 | .8573 |
| Min | .1543 | .1372 | .0343 | .12 | .12 | .1372 | .1543 |
| Avg | .4515 | .4494 | .4180 | .3250 | .4494 | .3487 | .3437 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

KHARANGANA (R) S/DN.[380] BU 4380

Substation No/ Name :- 294005 / 33 KV KHARANGANA

Feeder No / Name : 206 / 11 KV SHREERAM KRUPA

SHEDDABLE RURAL

EXPRESS Feeder KV- 11 /
OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| 2 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| 3 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| 4 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| 5 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| 6 | | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| 7 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| 8 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| 9 | .0152 | .1829 | .0152 | .0152 | .0152 | .0152 | .1677 |
| 10 | .1524 | .1829 | .1524 | .1524 | .0152 | .1715 | .1524 |
| 11 | .1372 | .1715 | .1524 | .1524 | .0152 | .1524 | .1677 |
| 12 | .1219 | .1524 | .1372 | .1524 | .0152 | .1524 | .1372 |
| 13 | .1372 | .1524 | .1524 | .1543 | .0152 | .1524 | .1372 |
| 14 | .1372 | .1524 | .0305 | .1524 | .0152 | .1524 | .1524 |
| 15 | | .1524 | .1067 | .1524 | .0152 | .0914 | .1524 |
| 16 | .1372 | .1524 | .1219 | .1372 | .0152 | .1677 | .1372 |
| 17 | .061 | .1524 | .1372 | .1219 | .0152 | .1372 | .1524 |
| 18 | .1524 | .1524 | .1372 | .1372 | .0152 | .1219 | .1372 |
| 19 | .1219 | .0152 | | .1219 | .0152 | .1372 | .1372 |
| 20 | .0305 | .0152 | .1029 | .0152 | .0152 | .0152 | .0152 |
| 21 | .0152 | .0171 | .0152 | .0152 | .0152 | .0152 | .0152 |
| 22 | .0152 | .0171 | .0152 | .0152 | .0152 | .0152 | .0152 |
| 23 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| 24 | .0152 | .0152 | .0152 | | .0152 | .0152 | .0152 |
| Max | .1524 | .1829 | .1524 | .1543 | .0152 | .1715 | .1677 |
| Min | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| Avg | .0623 | .0759 | .0621 | .0710 | .0152 | .0687 | .0762 |

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

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

KHARANGANA (R) S/DN.[380] BU 4380

Substation No/ Name :- 294009 / 33 KV PIMPALKHUTA SUB STN

Feeder No / Name : 201 / 11 KV TALEGAON -R- FEEDER SINGLE PHASING
Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .0514 | .0514 | .0514 | .0457 | .0514 | .0514 |
| 2 | | .0514 | .0514 | .0514 | .0457 | .0514 | .0514 |
| 3 | | .0514 | .0514 | .0514 | .0457 | .0514 | .0343 |
| 4 | | .0514 | .0514 | .0514 | .0457 | .0514 | .0343 |
| 5 | | .0514 | .0514 | .0857 | .0762 | .1029 | .1029 |
| 6 | | .0514 | .0514 | .1029 | .0914 | .1372 | .12 |
| 7 | | .0514 | .0514 | .1372 | .1219 | .1543 | .1372 |
| 8 | | .1543 | .12 | .1886 | .1372 | .1543 | .1886 |
| 9 | .1543 | .1524 | .1543 | .1886 | .1372 | .1524 | .0686 |
| 10 | .1715 | .1524 | .0857 | .1715 | .1886 | .1677 | .1543 |
| 11 | .1715 | .1219 | .1029 | .0343 | .0343 | .0305 | .0343 |
| 12 | .1715 | .1219 | .12 | .0343 | .0343 | .0305 | .0343 |
| 13 | .1543 | .1524 | .1372 | .0343 | .0343 | .0305 | .0343 |
| 14 | .1543 | .1524 | .1543 | .0343 | .0343 | .0305 | .0343 |
| 15 | .1715 | .1524 | .1543 | .0343 | .0343 | .0305 | .0343 |
| 16 | .0343 | .0305 | .0343 | .0343 | .0343 | .0305 | .0343 |
| 17 | .0514 | .0343 | .0514 | .0457 | .0514 | .0343 | .0305 |
| 18 | .0686 | .0514 | .0857 | .0762 | .0857 | .1029 | .061 |
| 19 | .1029 | .12 | .12 | .1067 | .1372 | .1372 | .1067 |
| 20 | .1029 | .12 | .12 | .1067 | .1372 | .1372 | .1067 |
| 21 | .1029 | .0857 | .1029 | .0914 | .12 | .1029 | .0914 |
| 22 | .0857 | .0686 | .0686 | .061 | .0857 | .0686 | .0762 |
| 23 | .0514 | .0686 | .0514 | .0457 | .0514 | .0514 | .061 |
| 24 | .0514 | .0514 | .0514 | .0514 | .0457 | .0514 | .0514 |
| Max | .1715 | .1543 | .1543 | .1886 | .1886 | .1677 | .1886 |
| Min | .0343 | .0305 | .0343 | .0343 | .0343 | .0305 | .0305 |
| Avg | .1125 | .0896 | .0864 | .0779 | .0773 | .0810 | .0722 |

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

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

KHARANGANA (R) S/DN.[380] BU 4380

Substation No/ Name :- 294009 / 33 KV PIMPALKHUTA SUB STN

Feeder No / Name : 202 / 11 KV WADHONA FEEDER SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1524 | .1886 | .2058 | .1886 | .1372 | .1715 | .1886 |
| 2 | .1524 | .1886 | .2058 | .1886 | .1372 | .1715 | .1886 |
| 3 | .1524 | .1886 | .2058 | .1886 | .1372 | .1715 | .1715 |
| 4 | .1524 | .1886 | .2058 | .1715 | .1372 | .1543 | .1715 |
| 5 | .1677 | .1886 | .1886 | .1715 | .2286 | .4287 | .3258 |
| 6 | .1829 | .1886 | .1886 | .1715 | .3353 | .5144 | .4287 |
| 7 | .1829 | .2229 | .1886 | .1715 | .442 | .5316 | .5316 |
| 8 | .5487 | .6687 | .583 | .1886 | .8078 | .9602 | .9259 |
| 9 | .823 | .7011 | .7716 | .1715 | 1.0802 | .9602 | 1.0117 |
| 10 | .8916 | .7164 | .7545 | .1543 | .8745 | .5944 | .8059 |
| 11 | .8573 | .7621 | .7545 | .1372 | .1372 | .1219 | .1715 |
| 12 | .8745 | .7621 | .7545 | .7888 | .12 | .1372 | .1715 |
| 13 | 1.046 | .7011 | .8573 | 1.0802 | .12 | .1219 | .1543 |
| 14 | .9774 | .7164 | .8573 | 1.1145 | .12 | .1219 | .1372 |
| 15 | .8402 | .7164 | .9431 | .5144 | .1372 | .1067 | .1372 |
| 16 | .1372 | .1067 | .12 | .12 | .0857 | | .1543 |
| 17 | .2401 | .12 | .2058 | .1067 | .1029 | .1372 | .1372 |
| 18 | .3086 | .2743 | .3086 | .2439 | .3258 | .3258 | .2591 |
| 19 | .3601 | .3944 | .3772 | .3506 | .3944 | .4115 | .3506 |
| 20 | .3601 | .3944 | .3944 | .3048 | .3944 | .3944 | .3506 |
| 21 | .3601 | .3429 | .3258 | .3201 | .3772 | .3429 | .3201 |
| 22 | .2572 | .2572 | .2572 | .2743 | .2743 | .3086 | .2439 |
| 23 | .1677 | .2058 | .2229 | .2591 | .1886 | .1886 | .1677 |
| 24 | .1677 | .1886 | .2058 | .1886 | .1372 | .1886 | .1886 |
| Max | 1.046 | .7621 | .9431 | 1.1145 | 1.0802 | .9602 | 1.0117 |
| Min | .1372 | .1067 | .12 | .1067 | .0857 | .1067 | .1372 |
| Avg | .4317 | .3910 | .4201 | .3154 | .3013 | .3289 | .3206 |

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

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

KHARANGANA (R) S/DN.[380] BU 4380

Substation No/ Name :- 294009 / 33 KV PIMPALKHUTA SUB STN

Feeder No / Name : 203 / 11 KV BRAMHANWADA FEEDER SINGLE PHASING
Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .0686 | .0514 | .0514 | .0457 | .0514 | .0514 |
| 2 | | .0686 | .0514 | .0514 | .0457 | .0514 | .0343 |
| 3 | | .0686 | .0514 | .0514 | .0457 | .0514 | .0343 |
| 4 | | .0686 | .0514 | .0514 | .0457 | .0514 | .0343 |
| 5 | | .0686 | .0514 | .2058 | .1524 | .1715 | .1886 |
| 6 | | .0514 | .0514 | .2401 | .2286 | .3258 | .2572 |
| 7 | | .0514 | .0514 | .3086 | .2591 | .3258 | .2743 |
| 8 | | .2572 | .2915 | .3944 | .1829 | .463 | .3944 |
| 9 | .3772 | .3353 | .3944 | .4287 | .5144 | .4725 | |
| 10 | .3944 | .3506 | .4115 | .3944 | .2058 | .3963 | .4115 |
| 11 | .3944 | .3658 | .4458 | .0514 | .0514 | .0305 | .0514 |
| 12 | .3944 | .3658 | .4458 | .0514 | .0514 | .0305 | .0514 |
| 13 | .4115 | .3658 | .4458 | .0514 | .0514 | .0305 | .0343 |
| 14 | .3601 | .3963 | .3772 | .0514 | .0514 | .0305 | .0343 |
| 15 | .4115 | .381 | .4458 | .0343 | .0514 | .0305 | .0343 |
| 16 | .0514 | .0305 | .0514 | .0514 | .0514 | .0305 | .0343 |
| 17 | .0686 | .0343 | .0857 | .0457 | .0686 | .0343 | .0305 |
| 18 | .0857 | .0514 | .12 | .0457 | .1029 | .12 | .0762 |
| 19 | .12 | .1543 | .1372 | .1219 | .1372 | .1543 | .1219 |
| 20 | .12 | .1372 | .1372 | .1219 | .1372 | .1372 | .1219 |
| 21 | .12 | .1029 | .1029 | .1067 | .12 | .1029 | .0914 |
| 22 | .0857 | .0857 | .0686 | .061 | .0857 | .0686 | .061 |
| 23 | .0686 | .0686 | .0686 | .0457 | .0686 | .0514 | .0457 |
| 24 | .0514 | .0686 | .0686 | .0514 | .0457 | .0514 | .0514 |
| Max | .4115 | .3963 | .4458 | .4287 | .5144 | .4725 | .4115 |
| Min | .0514 | .0305 | .0514 | .0343 | .0457 | .0305 | .0305 |
| Avg | .2197 | .1665 | .1857 | .1279 | .1167 | .1360 | .1096 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

KHARANGANA (R) S/DN.[380] BU 4380

Substation No/ Name :- 294009 / 33 KV PIMPALKHUTA SUB STN

Feeder No / Name : 205 / 11 KV TARODA FEEDER SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0305 | .0514 | .0514 | .0514 | .0305 | .0343 | .0514 |
| 2 | .0305 | .0514 | .0514 | .0514 | .0305 | .0343 | .0514 |
| 3 | .0305 | .0514 | .0514 | .0343 | .0305 | .0343 | .0343 |
| 4 | .0305 | .0343 | .0514 | .0343 | .0305 | .0343 | .0343 |
| 5 | .0305 | .0343 | .0514 | .0343 | .0457 | .0514 | .0686 |
| 6 | .0305 | .0343 | .0514 | .0343 | .061 | .0686 | .0857 |
| 7 | .0305 | .0343 | .0514 | .0343 | .061 | .0857 | .1029 |
| 8 | .0762 | .0857 | .0686 | .0857 | .0762 | .1029 | .12 |
| 9 | .1029 | .0914 | .12 | .12 | .0686 | .0762 | .12 |
| 10 | .12 | .0914 | .12 | .12 | .0686 | .0762 | .1029 |
| 11 | .12 | .1067 | .1029 | .1029 | .0343 | .0305 | .0343 |
| 12 | .1372 | .0762 | .12 | .1029 | .0343 | .0305 | .0343 |
| 13 | .12 | .0762 | .12 | .0857 | .0343 | .0305 | .0377 |
| 14 | .0857 | .0762 | .1029 | .0857 | .0343 | | .0343 |
| 15 | .1029 | .0914 | .0857 | .0857 | .0343 | .0305 | .0343 |
| 16 | .0514 | .0305 | .0343 | .0343 | .0343 | .0305 | .0343 |
| 17 | .0686 | .0343 | .0514 | .0305 | .0343 | .0343 | .0305 |
| 18 | .0857 | .0514 | .0686 | .061 | .0514 | .0343 | .0457 |
| 19 | .0857 | .0857 | .0857 | .061 | .0857 | .0686 | .061 |
| 20 | .0686 | .0857 | .1029 | .061 | .0857 | .0686 | .061 |
| 21 | .0343 | .0686 | .0686 | .061 | .0686 | .0686 | .061 |
| 22 | .0686 | .0514 | .0514 | .0457 | .0514 | .0514 | .0457 |
| 23 | .0686 | .0514 | .0514 | .0305 | .0343 | .0514 | .0305 |
| 24 | | .0514 | .0514 | .0514 | .061 | .0343 | .0514 |
| Max | .1372 | .1067 | .12 | .12 | .0857 | .1029 | .12 |
| Min | .0305 | .0305 | .0343 | .0305 | .0305 | .0305 | .0305 |
| Avg | .0700 | .0624 | .0736 | .0625 | .0492 | .0505 | .0570 |

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

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

KHARANGANA (R) S/DN.[380] BU 4380

Substation No/ Name :- 294009 / 33 KV PIMPALKHUTA SUB STN

Feeder No / Name : 206 / 11 KV PIMPALKHUTHA FEEDER SINGLE PHASING
Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .0686 | .0686 | .0514 | .0457 | .0514 | .0514 |
| 2 | | .0686 | .0686 | .0514 | .0457 | .0514 | .0514 |
| 3 | | .0514 | .0686 | .0514 | .0457 | .0514 | .0514 |
| 4 | | .0514 | .0686 | .0514 | .0457 | .0514 | .0514 |
| 5 | | .0514 | .0514 | .0514 | .0305 | .0514 | .0514 |
| 6 | | .0514 | .0514 | .0343 | .0457 | .0514 | .0686 |
| 7 | | .0514 | .0514 | .0343 | .0457 | .0514 | .0686 |
| 8 | | .0857 | .0514 | .0686 | .061 | .0686 | .0857 |
| 9 | .0857 | .0914 | .0857 | .0857 | .0857 | .0457 | .0686 |
| 10 | .0857 | .0914 | .0686 | .1029 | .0514 | .0457 | .0514 |
| 11 | .0857 | .0762 | .0686 | .0686 | .0514 | .0457 | .0514 |
| 12 | .0857 | .061 | .0686 | .0343 | .0514 | .0457 | .0514 |
| 13 | .0857 | | .0514 | .0514 | .0514 | .0457 | .0514 |
| 14 | .1029 | .061 | .0514 | .0514 | .0514 | .0305 | .0514 |
| 15 | .0857 | .061 | .0514 | .0514 | .0343 | .0305 | .0514 |
| 16 | .0514 | .0305 | .0514 | .0514 | .0514 | .0457 | .0514 |
| 17 | .0514 | .0514 | .0857 | .0457 | .0686 | .0514 | .0457 |
| 18 | .0514 | 1.2689 | .12 | .0762 | .1029 | .1029 | .0914 |
| 19 | .12 | .12 | .1372 | .1219 | .1372 | .12 | .1067 |
| 20 | .12 | .12 | .1543 | .1067 | .1372 | .12 | .1219 |
| 21 | .12 | .0857 | .1372 | .0914 | .12 | .1029 | .0914 |
| 22 | .0857 | .0686 | .0857 | .061 | .0857 | .0857 | .0762 |
| 23 | .0686 | .0686 | .0686 | .0457 | .0514 | .0514 | .0457 |
| 24 | .0514 | .0686 | .0686 | .0514 | .0457 | .0514 | .0514 |
| Max | .12 | 1.2689 | .1543 | .1219 | .1372 | .12 | .1219 |
| Min | .0514 | .0305 | .0514 | .0343 | .0305 | .0305 | .0457 |
| Avg | .0836 | .1219 | .0764 | .0621 | .0643 | .0604 | .0641 |

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

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

KHARANGANA (R) S/DN.[380] BU 4380

Substation No/ Name :- 294009 / 33 KV PIMPALKHUTA SUB STN

Feeder No / Name : 207 / 11 KV HIWARA SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2134 | .2401 | .2401 | .2229 | .1981 | .2058 | .2229 |
| 2 | .1981 | .2401 | .2401 | .2058 | .1829 | .2058 | .2229 |
| 3 | .1981 | .2401 | .2401 | .2058 | .1829 | .2058 | .2229 |
| 4 | .1981 | .2401 | .2058 | .2058 | .1829 | .2058 | .2229 |
| 5 | .4572 | .3429 | .4458 | .2229 | .1829 | .2058 | .2229 |
| 6 | .4877 | .3944 | .5658 | .2229 | .2134 | .2229 | .2401 |
| 7 | .6859 | .8573 | .6344 | .2401 | .2286 | .2401 | .2401 |
| 8 | .9907 | 1.166 | .9602 | .7716 | .5639 | .7888 | .6859 |
| 9 | 1.1488 | 1.0364 | 1.2174 | 1.2003 | 1.0288 | .7926 | .7373 |
| 10 | .9259 | .8688 | 1.0631 | 1.2689 | 1.1317 | .8078 | .8573 |
| 11 | .12 | .1067 | .0857 | 1.0802 | .9774 | .6249 | .9431 |
| 12 | .1029 | .0914 | .1029 | .1029 | .823 | .8078 | .9259 |
| 13 | .1029 | .0914 | .1029 | .1029 | .8573 | .7926 | .9088 |
| 14 | .1029 | .0914 | .1029 | .12 | .8916 | .8078 | .8402 |
| 15 | .12 | .0914 | .1029 | .12 | .8402 | .7316 | .7545 |
| 16 | .12 | .061 | .1029 | .823 | .0857 | .0914 | .1029 |
| 17 | .2058 | .1372 | .2229 | .945 | .1029 | .1372 | .1067 |
| 18 | .3258 | .2572 | .3258 | .7164 | .2915 | .2915 | .2439 |
| 19 | .3429 | .3601 | .3429 | .6859 | .3601 | .3429 | .3201 |
| 20 | .3429 | .3429 | .3601 | .3201 | .3601 | .3429 | .3048 |
| 21 | .3429 | .3086 | .3086 | .3048 | .3429 | .3086 | .2896 |
| 22 | .3086 | .2743 | .2743 | .2439 | .2743 | .2743 | .2439 |
| 23 | .2572 | .2401 | .2401 | .2134 | .2229 | .2401 | .1981 |
| 24 | | .2401 | .2401 | .2229 | .1981 | .2229 | .2229 |
| Max | 1.1488 | 1.166 | 1.2174 | 1.2689 | 1.1317 | .8078 | .9431 |
| Min | .1029 | .061 | .0857 | .1029 | .0857 | .0914 | .1029 |
| Avg | .3608 | .3467 | .3637 | .4487 | .4468 | .4124 | .4284 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

PULGAON URBAN S/DN[376] BU 1881

Substation No/ Name :- 294007 / 33 KV STN,VIJAYGOPAL

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

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0367 | .037 | .0384 | .0373 | | | |
| 2 | .0368 | .0373 | .0384 | .037 | .0364 | | |
| 3 | .0368 | .0373 | .0367 | .037 | .0366 | | |
| 4 | .1173 | .2033 | .1438 | .1337 | | | |
| 5 | .1204 | .1488 | .1391 | .1486 | | | |
| 6 | .1337 | .1488 | .144 | .1635 | | | |
| 7 | .1628 | .1763 | .1709 | .1957 | | | |
| 8 | .195 | .2043 | .2014 | .2143 | .1884 | | |
| 9 | .261 | .2452 | .2521 | .2572 | | | |
| 10 | .204 | .2603 | .2555 | .2286 | | | |
| 11 | | | | | | .2436 | |
| 12 | | | | | | .2599 | |
| 13 | | | | | | .2247 | |
| 17 | | | | .0352 | | | |
| 18 | | .037 | .0373 | | | | .0593 |
| 19 | | .038 | .0187 | | | | .0516 |
| 20 | .0373 | .0368 | .0373 | .0361 | | | .0423 |
| 21 | .0373 | .0385 | .0373 | .0363 | | | .0451 |
| 22 | .0373 | .0385 | | .0364 | | | .0461 |
| 23 | | .0385 | | | | | |
| 24 | .0367 | .037 | .0403 | | | .037 | .0378 |
| Max | .261 | .2603 | .2555 | .2572 | .1884 | .2599 | .0593 |
| Min | .0367 | .0368 | .0187 | .0352 | .0364 | .037 | .0378 |
| Avg | .1038 | .1037 | .1061 | .1141 | .0871 | .1913 | .0470 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

PULGAON URBAN S/DN[376] BU 1881

Substation No/ Name :- 294007 / 33 KV STN,VIJAYGOPAL

Feeder No / Name : 202 / 11 kV Rohani Ag Feeder

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 4 | | | | | .3077 | .2579 |
| 5 | | | | | .293 | .2586 |
| 6 | | | | | .2784 | .2589 |
| 7 | | | | | .293 | .2719 |
| 8 | .0287 | .0324 | .0733 | .3572 | .4493 | .3745 |
| 9 | .0288 | | .0716 | .4715 | | .5692 |
| 10 | .0585 | .1003 | .0863 | .5444 | | .524 |
| 11 | .1207 | .1152 | .4719 | .5517 | | |
| 12 | .1062 | .1168 | .5281 | .5357 | | |
| 13 | .0898 | .1509 | .6589 | .5034 | | |
| 14 | .0426 | .1008 | .7029 | .6273 | | |
| 15 | .0573 | .1022 | .657 | | | |
| Max | .1207 | .1509 | .7029 | .6273 | .4493 | .5692 |
| Min | .0287 | .0324 | .0716 | .3572 | .2784 | .2579 |
| Avg | .0666 | .1027 | .4063 | .5130 | .3243 | .3593 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

PULGAON URBAN S/DN[376] BU 1881

Substation No/ Name :- 294007 / 33 KV STN,VIJAYGOPAL

Feeder No / Name : 203 / 11 KV INZALA AG

Feeder KV- 11 / OUTGOING

FEEDER SEPERATION/PURE AG

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 |
|------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) |
| 8 | .3487 | .3329 | .3316 |
| 9 | .4363 | .5155 | .5014 |
| 10 | .5316 | .6361 | |
| 11 | .5538 | .5683 | |
| 12 | .5444 | .4962 | |
| 13 | .5706 | .4865 | |
| 14 | .5822 | .4968 | |
| 15 | .5449 | .5407 | |
| Max | .5822 | .6361 | .5014 |
| Min | .3487 | .3329 | .3316 |
| Avg | .5141 | .5091 | .4165 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

PULGAON URBAN S/DN[376] BU 1881

Substation No/ Name :- 294007 / 33 KV STN,VIJAYGOPAL

Feeder No / Name : 204 / 11KV Vijaygopal Gaothan

GAOTHAN FEEDER

Feeder Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0762 | .0934 | .0946 | .1132 | .0829 | .0761 | |
| 2 | .0761 | .0934 | .0886 | .0943 | .0864 | .0761 | |
| 3 | .0756 | .0747 | .0902 | .0943 | .0845 | .0747 | |
| 4 | .0755 | .056 | .0937 | .112 | .0893 | .0745 | |
| 5 | .0754 | .056 | .0977 | .1132 | .0818 | .0748 | |
| 6 | .0945 | | .1083 | .1132 | .1052 | .0752 | |
| 7 | .092 | .0934 | .1149 | .112 | .1139 | .0941 | |
| 8 | .0909 | .0934 | .1003 | .112 | .1186 | .0922 | |
| 9 | .1084 | .0747 | .0869 | .1307 | | .09 | |
| 10 | .106 | .1088 | .0888 | .1063 | | .0887 | |
| 11 | .1041 | .1219 | .0741 | .0891 | | .1039 | |
| 12 | .085 | .0878 | .0553 | .0862 | | .0875 | |
| 13 | .0858 | .1049 | .0713 | .0546 | | .0748 | |
| 14 | .0865 | .0648 | .0895 | .0555 | | | |
| 15 | .0693 | .0653 | .0709 | | | | |
| 16 | .0934 | | .0811 | | | | |
| 17 | .0914 | .0654 | .0914 | .0716 | | | |
| 18 | .128 | .1038 | .1463 | .1351 | | | .1036 |
| 19 | .2054 | .1597 | .1886 | .1805 | | | .149 |
| 20 | .1307 | .1713 | .1463 | .1561 | | | .1543 |
| 21 | .1307 | .1463 | .1307 | .1237 | | | .1404 |
| 22 | .112 | .099 | .1307 | .097 | | | .1077 |
| 23 | .0924 | .0952 | .1307 | .0892 | | | .0905 |
| 24 | .0761 | .0934 | .0926 | .1132 | .0871 | .0761 | .0895 |
| Max | .2054 | .1713 | .1886 | .1805 | .1186 | .1039 | .1543 |
| Min | .0693 | .056 | .0553 | .0546 | .0818 | .0745 | .0895 |
| Avg | .0984 | .0965 | .1026 | .1070 | .0944 | .0828 | .1193 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

PULGAON URBAN S/DN[376] BU 1881

Substation No/ Name :- 294007 / 33 KV STN,VIJAYGOPAL

Feeder No / Name : 205 / 11 KV Inzala Gaothan

GAOTHAN FEEDER

Feeder Feeder KV- 11 /
OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1332 | .132 | .137 | .132 | .1237 | .1143 | |
| 2 | | .1307 | .1332 | .1307 | .1271 | .1143 | |
| 3 | .1334 | .1307 | .1313 | .1132 | .1195 | .1142 | |
| 4 | .1332 | .132 | .1294 | .112 | .1179 | .1142 | |
| 5 | .1332 | .1307 | .1345 | .1132 | .1233 | .1143 | |
| 6 | .1323 | .1509 | .1624 | .1494 | .1415 | .1331 | |
| 7 | .1632 | .168 | .1744 | .1867 | .1513 | .152 | |
| 8 | .1966 | .1698 | .1838 | .168 | .1686 | .131 | |
| 9 | .1783 | .2263 | .1951 | .2149 | | .1494 | |
| 10 | .1584 | .1804 | .1799 | .1663 | | .1276 | |
| 11 | .1092 | .1279 | .1287 | .1263 | | .1111 | |
| 12 | .1117 | .1094 | .11 | .124 | | .1068 | |
| 13 | .0755 | .1094 | .112 | .111 | | .0941 | |
| 14 | .0931 | .0894 | .1113 | .0935 | | | |
| 15 | | .0758 | .0761 | | | | |
| 16 | .132 | .0927 | .0945 | | | | |
| 17 | .112 | .1048 | .112 | .0968 | | | |
| 18 | .2241 | .2447 | .2614 | .2303 | | | .2092 |
| 19 | .2926 | .3062 | .3547 | .3171 | | | .3189 |
| 20 | .2641 | | .2829 | .2941 | | | .2754 |
| 21 | .2195 | .2417 | .2263 | .2527 | | | .2265 |
| 22 | .1886 | .1791 | .1886 | .1715 | | | .1753 |
| 23 | .168 | .1658 | .1509 | .1389 | | | .1486 |
| 24 | .1332 | .132 | .1485 | .1509 | .1332 | .1332 | .1351 |
| Max | .2926 | .3062 | .3547 | .3171 | .1686 | .152 | .3189 |
| Min | .0755 | .0758 | .0761 | .0935 | .1179 | .0941 | .1351 |
| Avg | .1584 | .1535 | .1633 | .1633 | .1340 | .1221 | .2127 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

PULGAON URBAN S/DN[376] BU 1881

Substation No/ Name :- 294018 / 33 KV VIRUL SUB STN

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

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0412 | .0412 | .0274 | .0274 | .04 | .0293 | .0452 |
| 2 | .0412 | .0412 | .0423 | .0274 | .04 | .0297 | .044 |
| 3 | .0412 | .0412 | .0429 | .0274 | .0267 | .0293 | .0446 |
| 4 | .1943 | .1886 | .2 | .0274 | .04 | .0293 | .0297 |
| 5 | .2332 | .1886 | .1943 | .0274 | .04 | .0305 | .0297 |
| 6 | .2591 | .1886 | .1814 | .0274 | .04 | .0297 | .0301 |
| 7 | .285 | .2263 | .2766 | .0274 | .04 | .029 | .0301 |
| 8 | .3521 | .4024 | .4024 | .2892 | .2401 | .2298 | .2667 |
| 9 | .3772 | .4401 | .4024 | .3772 | .285 | .3628 | .3601 |
| 10 | .3395 | .4024 | .3772 | .4024 | .3628 | .3628 | .3429 |
| 11 | .0274 | .0267 | .0274 | .3963 | .3702 | .4024 | .4146 |
| 12 | .0412 | .0267 | .0274 | .4024 | .3887 | .4001 | .4024 |
| 13 | .0274 | .0412 | .0274 | | .3574 | .4268 | .3772 |
| 14 | .0274 | .0274 | .0274 | .4024 | .3757 | .4268 | .3521 |
| 15 | .04 | .0412 | .0686 | .4275 | .4146 | .4268 | .3628 |
| 16 | .0267 | .0274 | .0274 | .04 | .0297 | .04 | .04 |
| 17 | .04 | .0417 | .0274 | .0267 | .0301 | .0297 | .0267 |
| 18 | .04 | .0278 | .0274 | .0267 | .0305 | .0297 | .0267 |
| 19 | .04 | .0412 | .0274 | .0267 | .0446 | .0452 | .0446 |
| 20 | .0417 | .0412 | .0274 | .0267 | .0297 | .0446 | .0429 |
| 21 | .04 | .0274 | .0274 | .0412 | .0293 | .0446 | .0301 |
| 22 | .0412 | .0274 | .0274 | .0412 | .029 | .044 | .0297 |
| 23 | .0412 | .0274 | .0274 | .0412 | .0297 | .0446 | .0297 |
| 24 | .0412 | .04 | .0274 | .0274 | .04 | .0297 | .0301 |
| Max | .3772 | .4401 | .4024 | .4275 | .4146 | .4268 | .4146 |
| Min | .0267 | .0267 | .0274 | .0267 | .0267 | .029 | .0267 |
| Avg | .1116 | .1094 | .1072 | .1386 | .1397 | .1499 | .1430 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

PULGAON URBAN S/DN[376] BU 1881

Substation No/ Name :- 294018 / 33 KV VIRUL SUB STN

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

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 4 | .0754 | .1467 | .0762 | .176 | | | |
| 5 | .1006 | .1505 | .1486 | .1806 | | | |
| 6 | .1257 | .1505 | .1806 | .176 | | | |
| 7 | .2134 | .1852 | .2134 | .1806 | | | |
| 8 | .2824 | .2347 | .2743 | .2641 | .2378 | .2347 | .2408 |
| 9 | .2559 | .3763 | .4115 | .3048 | .3715 | .2972 | .2896 |
| 10 | .2201 | .2972 | .2641 | .286 | .4012 | .3269 | .286 |
| 11 | | | | | .3864 | .3161 | .2824 |
| 12 | | | | | .3913 | .301 | .2787 |
| 13 | | | | | .3963 | .2787 | .2462 |
| 14 | | | | | .3715 | .3121 | .2858 |
| 15 | | | | | .3715 | .2934 | .2751 |
| Max | .2824 | .3763 | .4115 | .3048 | .4012 | .3269 | .2896 |
| Min | .0754 | .1467 | .0762 | .176 | .2378 | .2347 | .2408 |
| Avg | .1819 | .2202 | .2241 | .2240 | .3659 | .2950 | .2731 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

PULGAON URBAN S/DN[376] BU 1881

Substation No/ Name :- 294018 / 33 KV VIRUL SUB STN

Feeder No / Name : 203 / 11 KV Virul/ Pachod

GAOTHAN FEEDER

Gaothan Feeder KV- 11 /
OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0747 | .0747 | .0934 | .0754 | .0934 | .0747 | .0754 |
| 2 | .0747 | .0754 | .0934 | .0754 | .0747 | .0747 | .0754 |
| 3 | .0747 | .0754 | .0747 | .0754 | .0754 | .0747 | .0754 |
| 4 | .0754 | .0754 | .0747 | .0754 | .0739 | .0747 | .0754 |
| 5 | .0754 | .0754 | .0934 | .0754 | .0724 | .0754 | .0747 |
| 6 | .0754 | .0943 | .0943 | .0754 | .0754 | .0754 | .0943 |
| 7 | .0724 | .0754 | .0943 | .0943 | .0754 | .0943 | .1132 |
| 8 | .0934 | .0943 | .0943 | .0934 | .1097 | .0943 | .0934 |
| 9 | .1267 | .0934 | .0934 | .0934 | .1075 | .0934 | .0914 |
| 10 | .1086 | .0747 | .0924 | .1075 | .0905 | .0905 | .1063 |
| 11 | .0905 | .0739 | .0724 | .0914 | .0895 | .0895 | .0914 |
| 12 | .0905 | .0566 | .0739 | .0747 | .0724 | .0732 | .0732 |
| 13 | .0739 | .0554 | .0554 | | .0554 | .0739 | .0566 |
| 14 | .0554 | .0747 | .0543 | .0549 | .056 | .0739 | .0739 |
| 15 | .0732 | .056 | .0554 | .0732 | .0554 | .0549 | .056 |
| 16 | .0554 | .0566 | .0554 | .0716 | .0554 | .0724 | .0732 |
| 17 | | .0724 | .0905 | .0716 | .0739 | .0732 | .0564 |
| 18 | | .1646 | .1886 | .1307 | .1494 | .1463 | .1307 |
| 19 | .1848 | .2241 | .2075 | .1867 | .1886 | .2054 | .1867 |
| 20 | .1867 | .1886 | .1886 | .1886 | .1698 | .1886 | .1698 |
| 21 | .1867 | .1509 | .1509 | .1494 | .1509 | .1886 | .1509 |
| 22 | .1307 | .1307 | .132 | .1132 | .1132 | .1509 | .1132 |
| 23 | .112 | .1132 | .1132 | .0943 | .0747 | .1132 | .112 |
| 24 | .168 | .0934 | .0934 | .0943 | .0934 | .0747 | .0754 |
| Max | .1867 | .2241 | .2075 | .1886 | .1886 | .2054 | .1867 |
| Min | .0554 | .0554 | .0543 | .0549 | .0554 | .0549 | .056 |
| Avg | .1027 | .0966 | .1012 | .0972 | .0936 | .1000 | .0956 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

PULGAON URBAN S/DN[376] BU 1881

Substation No/ Name :- 294018 / 33 KV VIRUL SUB STN

Feeder No / Name : 204 / 11 KV Rasulabad Gaothan

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0934 | .0747 | .0747 | .0747 | .0934 | .0747 | .0747 |
| 2 | .0934 | .0747 | .0747 | .0747 | .0934 | .0747 | .0747 |
| 3 | .0934 | .0747 | .0739 | .0747 | .0934 | .0747 | .0747 |
| 4 | .0934 | .0747 | .0739 | .0747 | .0934 | .0747 | .0747 |
| 5 | .0934 | .0747 | .0934 | .0747 | .0934 | .0747 | .0747 |
| 6 | .0934 | .0943 | .0934 | .0934 | .0934 | .0754 | .0943 |
| 7 | .168 | .0934 | .0934 | .0934 | .112 | .0943 | .112 |
| 8 | .1494 | .0934 | .0934 | .0934 | .0924 | .0754 | .0934 |
| 9 | .112 | .0934 | .112 | .112 | .0924 | .0943 | .112 |
| 10 | .0934 | .112 | .0934 | .0934 | .112 | .0943 | .112 |
| 11 | .0747 | .0934 | .0934 | .0747 | .0934 | .0747 | .0747 |
| 12 | .0747 | .0747 | .0747 | .0747 | .0739 | .0739 | .0747 |
| 13 | .0747 | .0934 | .0747 | | .0924 | .0554 | .0747 |
| 14 | .0747 | .0747 | .0747 | .0747 | .0739 | .056 | .0747 |
| 15 | .0747 | .0747 | .0747 | .0934 | .0747 | .056 | .0747 |
| 16 | .0934 | .0747 | .0747 | .0924 | .0747 | .0747 | .0747 |
| 17 | .0747 | .0934 | .0934 | .0747 | .0934 | .0934 | .0732 |
| 18 | .112 | .1494 | .168 | .1109 | .1307 | .1307 | .1463 |
| 19 | .1494 | .168 | .168 | .168 | .168 | .1867 | .168 |
| 20 | .168 | .168 | .1494 | .168 | .1494 | .168 | .1494 |
| 21 | .168 | .1494 | .1307 | .1307 | .1307 | .1494 | .1307 |
| 22 | .112 | | .112 | .0934 | .0943 | .1109 | .112 |
| 23 | .0934 | .0934 | .0934 | .0934 | .0754 | .0747 | .0934 |
| 24 | .0934 | .0747 | .0747 | .0747 | .0934 | .0754 | .0739 |
| Max | .168 | .168 | .168 | .168 | .168 | .1867 | .168 |
| Min | .0747 | .0747 | .0739 | .0747 | .0739 | .0554 | .0732 |
| Avg | .1050 | .0975 | .0972 | .0949 | .0995 | .0911 | .0955 |

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

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

PULGAON URBAN S/DN[376] BU 1881

Substation No/ Name :- 294033 / 33/11 KV Pulgaon Sub-Station

Feeder No / Name : 202 / VPF GAOTHAN

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5544 | .4938 | .4967 | .5487 | .4354 | .5359 | .5175 |
| 2 | .5544 | .5121 | .4636 | .5304 | .4077 | .5175 | .499 |
| 3 | .5359 | .5487 | .4673 | .5304 | .4187 | .499 | .499 |
| 4 | .5544 | .567 | .447 | .5304 | .4354 | .4805 | .499 |
| 5 | .5914 | .7133 | .4801 | .6401 | .4689 | .5175 | .5359 |
| 6 | .7207 | .7682 | .5603 | .7682 | .6316 | .7023 | .6653 |
| 7 | .8501 | .8779 | .7692 | 1.0242 | .7536 | 1.0164 | .7577 |
| 8 | .924 | .823 | .8278 | .9877 | .8373 | .9425 | .8316 |
| 9 | .924 | .8048 | .7871 | .8779 | .9694 | .8501 | .961 |
| 10 | .9055 | .924 | .8278 | .9043 | | .8609 | 1.0608 |
| 11 | .9328 | .9055 | .8444 | .8708 | .9877 | .8609 | .9328 |
| 12 | .8779 | .8686 | .7119 | .9047 | .8596 | .8373 | .9145 |
| 13 | .7499 | .8501 | .7034 | .7616 | .823 | .8609 | .7682 |
| 14 | .7316 | .7207 | .6531 | .6291 | .7865 | .7285 | .8048 |
| 15 | .6767 | .7577 | .5861 | .6788 | .7682 | .6291 | .7316 |
| 16 | .6401 | .6653 | .5853 | .6954 | .7133 | .6126 | .7865 |
| 17 | .7316 | .6699 | .7316 | .7781 | .8316 | .7392 | .8048 |
| 18 | .9877 | 1.0048 | 1.0059 | 1.0501 | 1.1458 | | 1.0608 |
| 19 | 1.0608 | 1.122 | 1.0242 | 1.0927 | 1.2012 | 1.2012 | 1.0974 |
| 20 | .9877 | 1.0048 | .9145 | 1.0383 | 1.1088 | 1.0534 | .9877 |
| 21 | .8413 | .8775 | .823 | .894 | .961 | .9979 | .8779 |
| 22 | .7316 | .6954 | .7133 | .6788 | .7762 | .7762 | .7133 |
| 23 | .5853 | .5861 | .567 | .4967 | .6838 | .6099 | .6219 |
| 24 | .5914 | .5121 | .5359 | .5487 | .447 | .5914 | .5544 |
| Max | 1.0608 | 1.122 | 1.0242 | 1.0927 | 1.2012 | 1.2012 | 1.0974 |
| Min | .5359 | .4938 | .447 | .4967 | .4077 | .4805 | .499 |
| Avg | .7601 | .7614 | .6886 | .7692 | .7588 | .7574 | .7701 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

PULGAON URBAN S/DN[376] BU 1881

Substation No/ Name :- 294033 / 33/11 KV Pulgaon Sub-Station

Feeder No / Name : 203 / 11 KV NACHANGAON AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1307 | .1311 | .1159 | .1311 | .1324 | .1307 | .1494 |
| 2 | | .1311 | .1142 | .1311 | .134 | .1307 | .1494 |
| 3 | .1307 | .1311 | .1172 | .1311 | .134 | .1307 | .1494 |
| 4 | .1307 | .1147 | .1172 | .1311 | .1324 | .1307 | .1494 |
| 5 | .1307 | .1147 | | .6226 | .7119 | .6722 | .5312 |
| 6 | .1294 | .0983 | .1167 | .6882 | .745 | .7282 | .7186 |
| 7 | .1109 | .1147 | .1172 | .7373 | .7871 | .8589 | .7186 |
| 8 | .8501 | .7865 | .824 | .8192 | 1.0099 | .828 | .8749 |
| 9 | 1.2936 | 1.0322 | 1.0215 | .9175 | 1.0159 | .9374 | .9686 |
| 10 | 1.251 | 1.0311 | 1.1723 | .9106 | 1.0159 | .8541 | .9503 |
| 11 | 1.1142 | 1.0936 | 1.1424 | .1675 | .1802 | .201 | .1802 |
| 12 | 1.1142 | 1.1717 | 1.0927 | .1987 | .1802 | .134 | .1966 |
| 13 | 1.1305 | 1.1248 | 1.1258 | .2318 | .1966 | .1334 | .1966 |
| 14 | 1.1797 | 1.0623 | 1.122 | .2318 | .1966 | .1334 | .2294 |
| 15 | 1.0978 | 1.1405 | 1.0885 | .1987 | .1802 | .2802 | .2622 |
| 16 | .1638 | .2195 | .213 | .1987 | .1802 | .2649 | .213 |
| 17 | .1802 | .201 | .1966 | .1675 | .2012 | .2241 | .1802 |
| 18 | .1311 | .1355 | .1475 | .1159 | .1494 | .168 | .1475 |
| 19 | .1311 | .1355 | | .1172 | .1307 | .168 | .1475 |
| 20 | .1147 | .134 | .1311 | .1324 | .1494 | .1494 | .1475 |
| 21 | .1311 | .1324 | .1311 | .1324 | .1294 | .1478 | .1311 |
| 22 | .1311 | .134 | .1311 | .1318 | .1494 | .168 | .1311 |
| 23 | .1147 | .134 | .1311 | .149 | .1494 | .168 | .1311 |
| 24 | .1307 | .1311 | .134 | .1311 | .1324 | .1307 | .1494 |
| Max | 1.2936 | 1.1717 | 1.1723 | .9175 | 1.0159 | .9374 | .9686 |
| Min | .1109 | .0983 | .1142 | .1159 | .1294 | .1307 | .1311 |
| Avg | .4792 | .4431 | .4774 | .3135 | .3385 | .3280 | .3251 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

PULGAON URBAN S/DN[376] BU 1881

Substation No/ Name :- 294033 / 33/11 KV Pulgaon Sub-Station

Feeder No / Name : 204 / C.A.D.

NON SHEDDABLE WATER SUPPLY AND
Feeder KV- 11 / OUTGOING UTILITY

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2263 | .2075 | .1987 | .1886 | .2152 | .2263 | .2263 |
| 2 | .2263 | .2075 | .1987 | .1698 | .201 | .2263 | .2263 |
| 3 | .2263 | .2263 | .1987 | .1698 | .201 | .2452 | .2263 |
| 4 | .2263 | .2263 | .2152 | .1886 | .2167 | .2452 | .2263 |
| 5 | .2641 | .2829 | .2815 | .2829 | .2512 | .3018 | .2452 |
| 6 | .3584 | .3395 | .3517 | .4338 | .3262 | .4527 | .3395 |
| 7 | .4251 | .4338 | .3973 | .4338 | .4187 | .4338 | .3772 |
| 8 | .3395 | .3395 | .2649 | .3395 | .3182 | .3772 | .3584 |
| 9 | .3395 | .3395 | .2483 | .3584 | .3584 | .3772 | .3395 |
| 10 | .3395 | .2829 | .2649 | .298 | .3395 | .3182 | .3018 |
| 11 | .2641 | 1.3203 | .2815 | .2318 | .3018 | .2679 | .2641 |
| 12 | .2452 | .2452 | .2152 | .1987 | .2641 | .2334 | .2452 |
| 13 | .2075 | .2263 | .201 | .1987 | .2263 | .1987 | .1886 |
| 14 | .2075 | .1886 | .201 | .1675 | .2263 | .1675 | .1698 |
| 15 | .2075 | .1886 | .1656 | .1656 | .1886 | .1656 | .1509 |
| 16 | .1886 | .2075 | .2263 | .1821 | .2075 | .1987 | .1698 |
| 17 | .2075 | .1836 | .2263 | .1957 | .2075 | .2263 | .2263 |
| 18 | .3018 | .298 | .3018 | .2679 | .2829 | .2641 | .3018 |
| 19 | .3584 | .3182 | .3961 | .3349 | .2641 | .3326 | .3206 |
| 20 | .3395 | .2847 | .3206 | .298 | .3395 | .3395 | .3018 |
| 21 | .2829 | .2679 | .2829 | .2446 | .3142 | .3018 | .2829 |
| 22 | .2452 | .2177 | .2452 | .2152 | .2452 | .2641 | .2263 |
| 23 | .2263 | .2152 | .2075 | .2152 | .2452 | .2452 | .2075 |
| 24 | .2263 | .2075 | .1987 | .1886 | .2152 | .2263 | .2263 |
| Max | .4251 | 1.3203 | .3973 | .4338 | .4187 | .4527 | .3772 |
| Min | .1886 | .1836 | .1656 | .1656 | .1886 | .1656 | .1509 |
| Avg | .2700 | .3023 | .2537 | .2487 | .2656 | .2765 | .2562 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

PULGAON URBAN S/DN[376] BU 1881

Substation No/ Name :- 294033 / 33/11 KV Pulgaon Sub-Station

Feeder No / Name : 205 / Pulgaon Town

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3258 | .3258 | .3182 | .3258 | .3146 | .3326 | .3326 |
| 2 | .3077 | .3258 | .3014 | .3258 | .298 | .3326 | .3326 |
| 3 | .3077 | .3077 | .2847 | .3258 | .298 | .3142 | .3142 |
| 4 | .3077 | .3258 | .2649 | .3439 | .298 | .3142 | .3142 |
| 5 | .362 | .3982 | .2966 | .4525 | .3477 | .3511 | .3511 |
| 6 | .4525 | .5068 | .4139 | .5611 | .4636 | .499 | .462 |
| 7 | .6154 | .6335 | .5545 | .5973 | .5795 | .6838 | .5729 |
| 8 | .6154 | .6154 | .596 | .5973 | .5464 | .6468 | .5914 |
| 9 | .6154 | .5973 | .4636 | .5249 | .5973 | .5914 | .6468 |
| 10 | .6154 | .6283 | .5359 | .4967 | .5792 | .4967 | .5973 |
| 11 | .5249 | | .4967 | .5359 | .5973 | .5359 | .6697 |
| 12 | .4525 | .5359 | .447 | .4285 | .5792 | .5219 | .5792 |
| 13 | .4344 | .5175 | .4139 | .445 | .5068 | .5024 | .5611 |
| 14 | .4163 | .4435 | .3425 | .3808 | .4344 | .4168 | .4706 |
| 15 | .3982 | .4066 | .3642 | .3642 | .3982 | .4139 | .4344 |
| 16 | .4163 | .4251 | .4163 | .3973 | .3982 | .3973 | .3801 |
| 17 | .4706 | .3973 | .4344 | .4636 | .4435 | .4805 | .4525 |
| 18 | .6878 | .596 | .5792 | .5694 | .6099 | .6468 | .6154 |
| 19 | .7059 | .6335 | .6516 | .3834 | .7023 | .8686 | .7059 |
| 20 | .6697 | .6029 | .6154 | .6291 | .6838 | .6838 | .6335 |
| 21 | .5611 | .5526 | .5792 | .5603 | .6099 | .6283 | .5611 |
| 22 | .5068 | .4689 | .4887 | .4668 | .499 | .5175 | .4706 |
| 23 | .3982 | .3973 | .362 | .4139 | .4066 | .4066 | .3982 |
| 24 | .3881 | .3439 | .3311 | .3439 | .3349 | .3511 | .3696 |
| Max | .7059 | .6335 | .6516 | .6291 | .7023 | .8686 | .7059 |
| Min | .3077 | .3077 | .2649 | .3258 | .298 | .3142 | .3142 |
| Avg | .4815 | .4776 | .4397 | .4556 | .4803 | .4972 | .4924 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

PULGAON URBAN S/DN[376] BU 1881

Substation No/ Name :- 294033 / 33/11 KV Pulgaon Sub-Station

Feeder No / Name : 207 / MEDICAL

Feeder KV- 11 / OUTGOING

NON SHEDDABLE WATER SUPPLY AND
UTILITY

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0373 | .0373 | .0331 | .0373 | .0331 | .037 | .037 |
| 2 | .0373 | .0373 | .0331 | .0373 | .0335 | .037 | .037 |
| 3 | .0373 | .0373 | .0335 | .0373 | .0335 | .037 | .037 |
| 4 | .0373 | .0373 | .0341 | .0373 | .0326 | .037 | .037 |
| 5 | .0373 | .0373 | .0331 | .0373 | .0326 | .037 | .037 |
| 6 | .0373 | .0373 | .0331 | .0373 | .0335 | .037 | .037 |
| 7 | .0187 | .0187 | .0331 | .0187 | .0167 | .037 | .0185 |
| 8 | .0187 | .0187 | .0335 | .0187 | .0165 | .0185 | .0185 |
| 9 | .0187 | .0187 | .0165 | .0187 | .0187 | .0185 | .0185 |
| 10 | .0187 | .0185 | .0166 | .0166 | .0187 | .033 | .0187 |
| 11 | .0187 | .0185 | .0171 | .033 | .0187 | .0167 | .0187 |
| 12 | .0187 | .037 | .0167 | .033 | .0187 | .0163 | .0183 |
| 13 | .0187 | .037 | .0166 | .0335 | .0187 | .0167 | .0183 |
| 14 | .0187 | .0185 | .0331 | .0331 | .0187 | .0165 | .0187 |
| 15 | .0187 | .0185 | .0331 | .0331 | .0187 | .0166 | .0187 |
| 16 | .0373 | .0185 | .0373 | .0326 | .0187 | .0335 | .0187 |
| 17 | .0187 | .0167 | .0187 | .0335 | .037 | .037 | .0187 |
| 18 | .0373 | .0335 | .0187 | .0335 | .0373 | .037 | .0373 |
| 19 | .0373 | .0333 | .0373 | .0335 | .037 | .037 | .0373 |
| 20 | .0373 | .0333 | .0373 | .0331 | .037 | .037 | .0373 |
| 21 | .0373 | .0335 | .0373 | .0334 | .037 | .037 | .0373 |
| 22 | .0373 | .0335 | .0373 | .0331 | .037 | .037 | .0373 |
| 23 | .0373 | .0335 | .0373 | .0326 | .037 | .037 | .0373 |
| 24 | .037 | .0373 | .0335 | .0373 | .0335 | .037 | .037 |
| Max | .0373 | .0373 | .0373 | .0373 | .0373 | .037 | .0373 |
| Min | .0187 | .0167 | .0165 | .0166 | .0165 | .0163 | .0183 |
| Avg | .0295 | .0292 | .0296 | .0319 | .0281 | .0309 | .0286 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

PULGAON URBAN S/DN[376] BU 1881

Substation No/ Name :- 294033 / 33/11 KV Pulgaon Sub-Station

Feeder No / Name : 209 / 11 KV VPF Ag

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0377 | .032 | .0331 | .032 | .033 | .0377 | .0377 |
| 2 | .0377 | .032 | .0331 | .032 | .0335 | .0377 | .0377 |
| 3 | .0377 | .032 | .0331 | .032 | .0335 | .0377 | .0377 |
| 4 | .0377 | .032 | .0333 | .032 | .0335 | .0377 | .0377 |
| 5 | .0754 | .096 | .067 | .032 | .0335 | .0377 | .0377 |
| 6 | .0791 | .096 | .0828 | .032 | .0335 | .0377 | .0377 |
| 7 | .0633 | .096 | .1468 | .016 | .0335 | .0377 | .0377 |
| 8 | .1423 | .144 | .1656 | .16 | .1167 | .0949 | .1107 |
| 9 | .1581 | .176 | .2512 | .2241 | .176 | .1739 | .1898 |
| 10 | .1581 | .1739 | .1821 | .2649 | .192 | .2177 | .176 |
| 11 | .032 | .0377 | .0331 | .2815 | .192 | .2177 | .128 |
| 12 | .032 | .0566 | .0331 | .2679 | .176 | .2152 | .176 |
| 13 | .032 | .0377 | .0331 | .2667 | .144 | .1957 | .176 |
| 14 | .032 | .0377 | .0335 | .3146 | .16 | .1842 | .16 |
| 15 | .032 | .0377 | .0335 | .2345 | .176 | .1707 | .176 |
| 16 | .032 | .0377 | .016 | .0335 | .032 | .0331 | .032 |
| 17 | .032 | .0502 | .032 | .0331 | .0377 | .0377 | .032 |
| 18 | .048 | .0341 | .032 | .0333 | .0554 | .0377 | .032 |
| 19 | .048 | .0335 | .032 | .0494 | .0566 | .0377 | .032 |
| 20 | .048 | .0335 | .032 | .0497 | .0377 | .0377 | .032 |
| 21 | .048 | .0335 | .032 | .0326 | .0554 | .0377 | .048 |
| 22 | .048 | .0326 | .032 | .0335 | .0377 | .0377 | .032 |
| 23 | .032 | .0331 | .032 | .0331 | .0377 | .0377 | .032 |
| 24 | .0377 | .032 | .0333 | .032 | .0494 | .0377 | .0377 |
| Max | .1581 | .176 | .2512 | .3146 | .192 | .2177 | .1898 |
| Min | .032 | .032 | .016 | .016 | .032 | .0331 | .032 |
| Avg | .0567 | .0599 | .0612 | .1064 | .0819 | .0862 | .0778 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

PULGAON URBAN S/DN[376] BU 1881

Substation No/ Name :- 294037 / 33/11 KV Gunjkheda

Substation

Feeder No / Name : 201 / LAXMINARAYNPUR/KURZADI

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1086 | .1132 | .1132 | .1132 | .1132 | .1132 | .1132 |
| 2 | .1097 | .1132 | .1132 | .1132 | .1132 | .1132 | .1132 |
| 3 | .1097 | .1132 | .1132 | .1132 | .1132 | .1132 | .1132 |
| 4 | .112 | .1132 | .1132 | .1132 | .1132 | .1132 | .1132 |
| 5 | .1086 | .1029 | .1132 | .1132 | .1132 | .1132 | .1132 |
| 6 | .112 | .1132 | .1132 | .1132 | .1132 | .1132 | .1132 |
| 7 | .112 | .1132 | .1132 | .1132 | .1132 | .1132 | .1132 |
| 8 | .1086 | .0943 | .0943 | .0943 | .1132 | .1132 | .0905 |
| 9 | .0905 | .1132 | .0905 | .1086 | .0934 | .0943 | .0747 |
| 10 | .1086 | .1132 | .1267 | .1494 | .112 | .1132 | .0934 |
| 11 | .1307 | .1307 | .1267 | .1307 | .0934 | .1132 | .0934 |
| 12 | .1267 | .1307 | .112 | .112 | .112 | .132 | .0905 |
| 13 | .1086 | .112 | .112 | .1086 | .1307 | .0754 | .1307 |
| 14 | .1086 | .112 | .1086 | .0934 | .0905 | .1509 | .1307 |
| 15 | .1267 | .1132 | .1509 | .1086 | .1267 | .1132 | .1867 |
| 16 | .0934 | .1267 | .132 | .112 | .1494 | .0943 | .1307 |
| 17 | .0943 | .1132 | .1132 | .132 | .1509 | .0943 | .1132 |
| 18 | .1132 | .1132 | .1132 | .1132 | .0943 | .0943 | .1132 |
| 19 | .1132 | .1132 | .1132 | .1509 | .1132 | | .1132 |
| 20 | .1132 | .0943 | .1132 | .132 | .1132 | .1132 | .1132 |
| 21 | .1132 | .1132 | .1132 | .132 | .1097 | .1132 | .1132 |
| 22 | .1132 | .1132 | .1132 | .1132 | .1132 | .1132 | .1132 |
| 23 | .1132 | .1132 | .1132 | .1132 | .1132 | .1132 | .1132 |
| 24 | .1132 | .1132 | .1132 | .1132 | .1132 | .1132 | .1132 |
| Max | .1307 | .1307 | .1509 | .1509 | .1509 | .1509 | .1867 |
| Min | .0905 | .0943 | .0905 | .0934 | .0905 | .0754 | .0747 |
| Avg | .1109 | .1131 | .1147 | .1171 | .1139 | .1107 | .1133 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

PULGAON URBAN S/DN[376] BU 1881

Substation No/ Name :- 294037 / 33/11 KV Gunjkheda

Substation

Feeder No / Name : 202 / HIWARA/PULGAON TOWN I

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1867 | .1543 | .1372 | .1715 | .1543 | .1543 | .1543 |
| 2 | .181 | .1543 | .1372 | .1715 | .1543 | .1543 | .1543 |
| 3 | .1829 | .1715 | .1372 | .1543 | .1543 | .1543 | .1543 |
| 4 | .1629 | .1543 | .1372 | .1543 | .1543 | .1543 | .1372 |
| 5 | .1629 | .1543 | .1372 | .1543 | .1543 | .1543 | .1372 |
| 6 | .168 | .1543 | .1543 | .1543 | .1543 | .1543 | .1372 |
| 7 | .1494 | .1543 | .1543 | .1372 | .1543 | .1543 | .12 |
| 8 | .1086 | .1372 | .1543 | .12 | .1753 | .12 | .1267 |
| 9 | .1086 | .1372 | .12 | .1494 | .1372 | .12 | .0934 |
| 10 | .1629 | .1543 | .1867 | | .168 | .1543 | .2054 |
| 11 | .181 | .1629 | .1867 | .1494 | .168 | .1715 | .2427 |
| 12 | .1991 | .2427 | .1867 | .1867 | .2054 | .1715 | .2241 |
| 13 | .2353 | .2715 | .2241 | .1086 | .2241 | .2058 | .2241 |
| 14 | .2427 | .2427 | .2427 | .2614 | .1867 | .2229 | .2241 |
| 15 | .2172 | .1029 | .1715 | .1991 | .2172 | .1715 | .2241 |
| 16 | .1867 | | .1543 | .2054 | .2054 | .1372 | .168 |
| 17 | .1715 | .1029 | .1543 | .1886 | .1886 | .1715 | .2229 |
| 18 | .1715 | .1029 | .1543 | .1886 | .1715 | .1543 | .1886 |
| 19 | .1715 | .1543 | .1543 | .12 | .2075 | | .1715 |
| 20 | .1715 | .1543 | .1715 | .1715 | .1715 | .1543 | .1886 |
| 21 | .1543 | .1543 | .1715 | .1715 | .1543 | .1372 | .1372 |
| 22 | .1543 | .1543 | .1543 | .1578 | .1543 | .1372 | .1543 |
| 23 | .1543 | .1372 | .1715 | .1402 | .1543 | .1715 | .1543 |
| 24 | .1543 | .1543 | .1372 | .1715 | .1372 | .1543 | .1715 |
| Max | .2427 | .2715 | .2427 | .2614 | .2241 | .2229 | .2427 |
| Min | .1086 | .1029 | .12 | .1086 | .1372 | .12 | .0934 |
| Avg | .1725 | .1593 | .1621 | .1647 | .1711 | .1580 | .1715 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

PULGAON URBAN S/DN[376] BU 1881

Substation No/ Name :- 294037 / 33/11 KV Gunjkheda

Substation

Feeder No / Name : 203 / GUNJKHEDA/PULGAON TOWN II

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1267 | .1086 | .1267 | .1086 | .1086 | .1086 | .3045 |
| 2 | .128 | .1086 | .1267 | .1267 | .1086 | .1086 | .2835 |
| 3 | | .1086 | .1267 | .1267 | .1086 | .1086 | .2835 |
| 4 | .1267 | .1086 | .1267 | .1267 | .1086 | .1086 | .2715 |
| 5 | .1267 | .1267 | .1267 | .1267 | .1086 | | .2686 |
| 6 | .1267 | .1267 | .1267 | .1267 | .1086 | .1267 | .128 |
| 7 | .1086 | .1267 | .1267 | .1267 | .1086 | .1267 | .2149 |
| 8 | .1494 | .1267 | .1086 | .1267 | .1267 | .1086 | .1307 |
| 9 | .1494 | .1267 | .1086 | .112 | .1448 | .1086 | .112 |
| 10 | .1448 | .1448 | .1086 | .1307 | .168 | .1086 | .1307 |
| 11 | .1307 | .1267 | .112 | .1307 | .1267 | .1448 | .1448 |
| 12 | .1629 | .1307 | .1494 | .1267 | .1307 | .1267 | .1307 |
| 13 | .1448 | .1307 | .112 | .0905 | .1307 | .1086 | .1307 |
| 14 | .1267 | .1267 | .1307 | .112 | .1086 | .1086 | .112 |
| 15 | .1086 | .1267 | .1086 | .1086 | .112 | .1267 | .1307 |
| 16 | .1307 | .112 | .1086 | .112 | .112 | .1267 | .1307 |
| 17 | .1448 | .132 | .1267 | .1086 | .1267 | .128 | .1086 |
| 18 | .1629 | .1267 | .181 | .1629 | .1629 | .1829 | .1402 |
| 19 | .1991 | .181 | .181 | .1991 | .1629 | | .181 |
| 20 | .181 | .1629 | .181 | .181 | .1629 | .3366 | .1629 |
| 21 | .1629 | .1629 | .1448 | .1629 | .1629 | .3544 | .3155 |
| 22 | .1448 | .1267 | .1267 | .1433 | .1086 | .2561 | .2896 |
| 23 | .1267 | .1086 | .1086 | .1086 | .1086 | .2926 | .2896 |
| 24 | .1267 | .1086 | .1086 | .1086 | .1086 | .1086 | .3109 |
| Max | .1991 | .181 | .181 | .1991 | .168 | .3544 | .3155 |
| Min | .1086 | .1086 | .1086 | .0905 | .1086 | .1086 | .1086 |
| Avg | .1409 | .1282 | .1289 | .1289 | .1260 | .1552 | .1961 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

ARVI DIVISION[184]

PULGAON URBAN S/DN[376] BU 1881

Substation No/ Name :- 297009 / 132KV Pulgaon S/S

Feeder No / Name : 403 / 33 KV Pulgaon No.I

Feeder KV- 33 / INCOMING

NON SHEDDABLE WATER SUPPLY AND
UTILITY

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3801 | .6161 | .6199 | .6161 | .6763 | .4344 | .3801 |
| 2 | .3801 | .6161 | .6199 | .6161 | .6763 | .3801 | .3801 |
| 3 | .3801 | .6722 | .6199 | .6161 | .6193 | .3801 | .3801 |
| 4 | .3801 | .6722 | .6086 | .6161 | .6756 | .3801 | .3801 |
| 5 | .543 | .7842 | .7401 | 1.2883 | 1.3525 | 1.1403 | .9774 |
| 6 | .6516 | .8402 | .8445 | | 1.5216 | 1.2489 | 1.086 |
| 7 | .7059 | .8962 | .958 | 1.4003 | 1.6924 | 1.3032 | 1.2489 |
| 8 | 1.3575 | 1.6244 | 1.689 | 1.7924 | 1.8831 | 1.5746 | 1.4661 |
| 9 | 1.9004 | 1.9605 | 1.7384 | 1.9044 | 2.0165 | 1.7375 | 1.6832 |
| 10 | 1.7918 | 1.7918 | 2.0492 | 1.9725 | 1.9605 | 1.8034 | 1.8484 |
| 11 | 1.8484 | 1.6832 | 1.8579 | 1.0144 | 1.0642 | 1.0144 | .8962 |
| 12 | 1.7924 | 1.7375 | 1.747 | .9437 | .9522 | .9571 | .8962 |
| 13 | 1.7364 | 1.6289 | 1.747 | 1.0154 | .8402 | .9017 | .8402 |
| 14 | 1.7924 | 1.5203 | 1.7453 | 1.0134 | .8402 | .7754 | .9522 |
| 15 | 1.7364 | 1.7375 | 1.6343 | .9008 | .8402 | 1.0144 | .9522 |
| 16 | .6722 | .5973 | .7282 | .7319 | .7842 | 1.0144 | .6722 |
| 17 | .6161 | .7326 | .7282 | .7319 | .543 | .543 | .7282 |
| 18 | .8402 | .9017 | .7842 | .6557 | .5973 | .5973 | .8402 |
| 19 | .9522 | .958 | 1.0082 | .958 | .5973 | .7602 | .9522 |
| 20 | .8962 | .9017 | .9522 | .9044 | .7602 | .7602 | .8962 |
| 21 | .7842 | .9017 | .7842 | .7898 | .6516 | .7059 | .7842 |
| 22 | .7282 | .7326 | .6722 | 1.9161 | .543 | .4887 | .6722 |
| 23 | .6161 | .7326 | .6722 | .7326 | .4887 | .4344 | .6722 |
| 24 | .4887 | .6161 | .6763 | .6161 | .7326 | .4344 | .4344 |
| Max | 1.9004 | 1.9605 | 2.0492 | 1.9725 | 2.0165 | 1.8034 | 1.8484 |
| Min | .3801 | .5973 | .6086 | .6161 | .4887 | .3801 | .3801 |
| Avg | .9988 | 1.0773 | 1.0927 | 1.0325 | .9712 | .8660 | .8758 |

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

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

HINGANGHAT (U) S/DN[374] BU 1830

Substation No/ Name :- 294050 / 33/11 KV SUBSTATION

HINGANGHAT

Feeder No / Name : 201 / 11 kV MOHTA FEEDER

Feeder KV- 11 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | 1.2003 | | | | |
| 2 | | | 1.286 | | | 1.4403 | 1.3546 |
| 3 | | | 1.3032 | | | | |
| 4 | | | 1.2689 | | | 1.4575 | 1.3546 |
| 5 | | | 1.3032 | | | | |
| 6 | | | 1.2689 | 1.406 | | 1.3032 | 1.286 |
| 7 | | | 1.286 | 1.4232 | | 1.2517 | 1.3203 |
| 8 | | | 1.3717 | 1.4746 | 1.4746 | 1.286 | 1.3717 |
| 9 | 1.166 | 1.4575 | 1.4403 | 1.2689 | 1.4232 | 1.5432 | 1.5604 |
| 10 | 1.4232 | 1.4746 | 1.406 | 1.5604 | 1.5947 | 1.5604 | 1.5775 |
| 11 | .703 | 1.4746 | 1.4232 | 1.5604 | 1.5604 | 1.5947 | 1.4918 |
| 12 | 1.2346 | 1.5604 | 1.4232 | 1.4403 | 1.5089 | 1.5947 | 1.4918 |
| 13 | 1.3375 | 1.4918 | 1.5261 | 1.5775 | 1.5261 | | 1.406 |
| 14 | 1.3546 | 1.3546 | 1.406 | 1.5261 | 1.4575 | 1.4575 | |
| 15 | 1.406 | 1.4918 | 1.5432 | 1.5775 | 1.4746 | 1.5089 | 1.5089 |
| 16 | 1.2174 | 1.2174 | | 1.4918 | 1.5089 | | 1.3889 |
| 17 | 1.2174 | 1.2174 | 1.4232 | 1.3375 | | | 1.3375 |
| 18 | 1.0631 | 1.2517 | 1.5432 | 1.406 | 1.5604 | 1.4403 | 1.286 |
| 19 | 1.0802 | 1.3375 | 1.4746 | 1.4746 | 1.5089 | 1.4232 | |
| 20 | 1.0631 | 1.2517 | 1.5089 | 1.4232 | | 1.2689 | |
| 21 | 1.046 | 1.2689 | 1.406 | 1.3717 | 1.3032 | 1.3032 | |
| 22 | 1.1317 | 1.1488 | 1.406 | | 1.406 | | |
| 23 | | 1.3032 | 1.3032 | 1.3889 | 1.3889 | 1.286 | 1.2346 |
| 24 | 1.358 | | 1.3032 | 1.3203 | | 1.4575 | 1.3889 |
| Max | 1.4232 | 1.5604 | 1.5432 | 1.5775 | 1.5947 | 1.5947 | 1.5775 |
| Min | .703 | 1.1488 | 1.2003 | 1.2689 | 1.3032 | 1.2517 | 1.2346 |
| Avg | 1.1868 | 1.3535 | 1.3837 | 1.4461 | 1.4783 | 1.4222 | 1.3975 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

HINGANGHAT (U) S/DN[374] BU 1830

Substation No/ Name :- 294050 / 33/11 KV SUBSTATION

HINGANGHAT

Feeder No / Name : 203 / 11 KV NANDGAON INDUSTRIAL

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | 1.0288 | | | | |
| 2 | | | 1.0288 | | | 1.046 | .9602 |
| 3 | | | 1.0117 | | | | |
| 4 | | | .9945 | | | 1.046 | .9602 |
| 5 | | | 1.0288 | | | | |
| 6 | | | 1.0288 | | | 1.0631 | 1.0117 |
| 7 | | | 1.0802 | 1.0288 | | .9945 | 1.0117 |
| 8 | | | .9602 | | .6859 | .8402 | .7373 |
| 9 | .9259 | .9602 | .7202 | .8916 | .6344 | .8745 | .9602 |
| 10 | 1.1831 | 1.286 | .703 | .9774 | 1.0288 | 1.3889 | 1.1488 |
| 11 | 1.1488 | 1.2174 | .7202 | .9774 | 1.2346 | 1.3032 | 1.2346 |
| 12 | 1.1488 | .9774 | .703 | .9774 | 1.2003 | 1.2689 | 1.2003 |
| 13 | .9774 | 1.1317 | .6859 | .9602 | 1.2346 | 1.1831 | 1.2517 |
| 14 | .8573 | .9774 | .6001 | .9088 | 1.1317 | 1.2003 | |
| 15 | 1.0631 | .9602 | .4115 | .9431 | 1.2346 | 1.2346 | 1.286 |
| 16 | .9945 | .8916 | | .9088 | 1.0974 | | 1.406 |
| 17 | .8916 | 1.046 | .5316 | .8059 | 1.166 | | 1.2689 |
| 18 | .8402 | 1.0802 | .6173 | .9088 | 1.1831 | .9431 | 1.2689 |
| 19 | .9774 | 1.2346 | .6687 | 1.0117 | | 1.1317 | |
| 20 | 1.046 | 1.1831 | .6173 | 1.046 | 1.0117 | 1.0974 | |
| 21 | .7202 | 1.3032 | .7373 | 1.046 | 1.046 | 1.0288 | |
| 22 | .9088 | 1.2174 | .9774 | | .9945 | | |
| 23 | | 1.2346 | .9945 | .8573 | 1.0117 | .8573 | 1.2346 |
| 24 | .3772 | | 1.1831 | .9945 | | 1.0117 | .9945 |
| Max | 1.1831 | 1.3032 | 1.1831 | 1.046 | 1.2346 | 1.3889 | 1.406 |
| Min | .3772 | .8916 | .4115 | .8059 | .6344 | .8402 | .7373 |
| Avg | .9374 | 1.1134 | .8275 | .9527 | 1.0597 | 1.0841 | 1.1210 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

HINGANGHAT (U) S/DN[374] BU 1830

Substation No/ Name :- 294050 / 33/11 KV SUBSTATION

HINGANGHAT

Feeder No / Name : 204 / 11 KV TELANGKHEDI FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | .3086 | | | | |
| 2 | | | .3258 | | | .3258 | .3258 |
| 3 | | | .3429 | | | | |
| 4 | | | .3429 | | | .3601 | .3429 |
| 5 | | | .3772 | | | | |
| 6 | | | .4115 | | | .4115 | .3772 |
| 7 | | | .6344 | .6344 | | .5487 | .4973 |
| 8 | | | .6516 | .5658 | .583 | .6173 | .5144 |
| 9 | .5487 | .5487 | .5487 | .5487 | .5316 | .5487 | .5487 |
| 10 | .5658 | .5487 | .5144 | .5316 | .4973 | .5487 | .5316 |
| 11 | .4801 | .4973 | .4973 | .463 | .4801 | .5144 | .4973 |
| 12 | .4801 | .4458 | .4801 | .4287 | .3601 | .4287 | .5144 |
| 13 | .4115 | .4287 | .4458 | .4115 | .3944 | .4458 | .4801 |
| 14 | .4115 | .3944 | .3944 | .3944 | .4458 | .3944 | |
| 15 | .3772 | .3429 | .3429 | .3772 | .3772 | .3601 | .3429 |
| 16 | .3601 | .3601 | | .3772 | .3601 | | .3601 |
| 17 | .3772 | .4115 | .3772 | .4287 | .4115 | | .4973 |
| 18 | .4801 | .583 | .5487 | .5658 | .4458 | .4973 | .5658 |
| 19 | .583 | .6516 | .6173 | .6516 | .6173 | .6344 | |
| 20 | .583 | .6173 | .6001 | .6001 | | | |
| 21 | .5487 | .5658 | .5487 | .5316 | .5316 | .6344 | |
| 22 | .4973 | .4801 | .4973 | | .5144 | | |
| 23 | | .3772 | .3772 | .3601 | .4115 | .3944 | .3772 |
| 24 | | | .3258 | .3258 | | .3258 | .3258 |
| Max | .583 | .6516 | .6516 | .6516 | .6173 | .6344 | .5658 |
| Min | .3601 | .3429 | .3086 | .3258 | .3601 | .3258 | .3258 |
| Avg | .4789 | .4835 | .4570 | .4821 | .4641 | .4700 | .4437 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

HINGANGHAT (U) S/DN[374] BU 1830

Substation No/ Name :- 294050 / 33/11 KV SUBSTATION

HINGANGHAT

Feeder No / Name : 205 / 11KV IND-1 FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | .5658 | | | | |
| 2 | | | .5487 | | | .6859 | .7373 |
| 3 | | | .5144 | | | | |
| 4 | | | .6001 | | | .6859 | .7202 |
| 5 | | | .7716 | | | | |
| 6 | | | .7888 | | | .7202 | .7545 |
| 7 | | | .8745 | .8402 | | .5144 | .4801 |
| 8 | | | .8573 | .6344 | .6687 | .6001 | .6173 |
| 9 | .7202 | .6859 | .703 | .6687 | .703 | .7373 | .6516 |
| 10 | .6687 | .6859 | .6859 | .7545 | .6859 | .7202 | .6516 |
| 11 | .703 | .6687 | .6687 | .703 | .6687 | .5487 | .6344 |
| 12 | .6344 | .6516 | .6516 | .6687 | .6516 | .6173 | .6173 |
| 13 | .6516 | .6344 | .5316 | .6516 | .6001 | .6173 | .5658 |
| 14 | .6001 | .583 | .5316 | .583 | .5487 | .5658 | |
| 15 | .583 | .5487 | .4973 | .5487 | .583 | .583 | .4801 |
| 16 | .5658 | .5658 | | .6173 | .5487 | | .5144 |
| 17 | .6687 | .6344 | .5487 | .703 | .6516 | | .703 |
| 18 | .8402 | .8402 | .7202 | .9259 | .6687 | .823 | .8573 |
| 19 | .9945 | 1.0631 | .8745 | 1.0288 | 1.1145 | .9945 | |
| 20 | 1.0802 | 1.3032 | 1.1488 | .9602 | | | |
| 21 | .9774 | 1.166 | .9774 | .7545 | 1.1488 | | |
| 22 | .9602 | .9774 | .9259 | | .9774 | | |
| 23 | | .7545 | .823 | .4973 | .823 | .8916 | .4973 |
| 24 | | | .5658 | .6687 | | .703 | .7545 |
| Max | 1.0802 | 1.3032 | 1.1488 | 1.0288 | 1.1488 | .9945 | .8573 |
| Min | .5658 | .5487 | .4973 | .4973 | .5487 | .5144 | .4801 |
| Avg | .7606 | .7842 | .7120 | .7181 | .7362 | .6880 | .6398 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

HINGANGHAT (U) S/DN[374] BU 1830

Substation No/ Name :- 294050 / 33/11 KV SUBSTATION

HINGANGHAT

Feeder No / Name : 206 / 11 KV INDUSTRIAL-II

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | .4801 | | | | |
| 2 | | | .4458 | | | .4287 | .4287 |
| 3 | | | .4801 | | | | |
| 4 | | | .4458 | | | .4801 | .4115 |
| 5 | | | .5144 | | | | |
| 6 | | | .5316 | | | .5316 | .463 |
| 7 | | | .5658 | .5316 | | .5487 | .5144 |
| 8 | | | .6344 | .6516 | .6344 | .6687 | .6001 |
| 9 | .583 | .6687 | .6173 | .6173 | .6001 | .6001 | .6687 |
| 10 | .6344 | .6687 | .583 | .6344 | .5144 | .6344 | .6173 |
| 11 | .6344 | .6687 | .6344 | .583 | .583 | .6344 | .6344 |
| 12 | .583 | .6173 | .6173 | .5487 | .5658 | .6516 | .6516 |
| 13 | .6344 | .6344 | .5487 | .583 | .5487 | .5658 | .583 |
| 14 | .4973 | .5487 | .4973 | .5487 | .5144 | .5487 | |
| 15 | .5487 | .5316 | .4973 | .4973 | .5316 | .4973 | .4801 |
| 16 | .5144 | .5144 | | .5658 | .4973 | | .5144 |
| 17 | .5658 | .5487 | .6173 | .6001 | .5487 | | .6344 |
| 18 | .6687 | .6859 | .7545 | .7202 | .6687 | .6859 | .7545 |
| 19 | .7545 | .7888 | .8059 | .823 | .7716 | .7888 | |
| 20 | .7373 | .7373 | .7545 | .7545 | | | |
| 21 | .7202 | .7373 | .703 | .6859 | | | |
| 22 | .6173 | .6344 | .583 | | .6516 | | |
| 23 | | .4801 | .4973 | .4801 | .5144 | .4973 | .5144 |
| 24 | 1.7177 | | .4458 | .4287 | | .4287 | .4458 |
| Max | 1.7177 | .7888 | .8059 | .823 | .7716 | .7888 | .7545 |
| Min | .4973 | .4801 | .4458 | .4287 | .4973 | .4287 | .4115 |
| Avg | .6941 | .631 | .5763 | .6032 | .5818 | .5744 | .5573 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

HINGANGHAT (U) S/DN[374] BU 1830

Substation No/ Name :- 294050 / 33/11 KV SUBSTATION

HINGANGHAT

Feeder No / Name : 207 / 11 KV TOWN FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | .3601 | | | | |
| 2 | | | .3429 | | | .3601 | .3601 |
| 3 | | | .3772 | | | | |
| 4 | | | .3772 | | | .3429 | .3429 |
| 5 | | | .3944 | | | | |
| 6 | | | .3944 | | | .3772 | .3601 |
| 7 | | | .4801 | .463 | | .4287 | .3601 |
| 8 | | | .4973 | .5316 | .5658 | .5144 | .5144 |
| 9 | .5658 | .5316 | .5487 | .583 | .5658 | .583 | .5487 |
| 10 | .5487 | .5487 | .5144 | .5487 | .5658 | .583 | .583 |
| 11 | .583 | .5487 | .4973 | .5316 | .6173 | .5487 | .5658 |
| 12 | .5487 | .5144 | .4973 | .5144 | .5487 | .5144 | .5658 |
| 13 | .5487 | .5316 | .4973 | .5658 | .5316 | .5144 | .5316 |
| 14 | .4801 | .463 | .4287 | .463 | .463 | .4458 | |
| 15 | .4458 | .4458 | .4115 | .4115 | .4115 | .4287 | .3772 |
| 16 | .4287 | .4458 | | .463 | .4287 | | .4115 |
| 17 | .4458 | .4115 | .4801 | .4973 | .4458 | | .5658 |
| 18 | .6516 | .583 | .6173 | .5144 | .5144 | .583 | .6687 |
| 19 | .7202 | .8402 | .703 | .8402 | .8059 | .8745 | .5658 |
| 20 | .7373 | .7202 | .6687 | .703 | | .7202 | |
| 21 | .6344 | .6516 | .6173 | .6001 | .6344 | .6859 | |
| 22 | .5316 | .5658 | .5144 | | .5487 | | |
| 23 | | .4287 | .4115 | | .463 | .4458 | .4458 |
| 24 | .9054 | | .3601 | .3601 | | .3772 | .3772 |
| Max | .9054 | .8402 | .703 | .8402 | .8059 | .8745 | .6687 |
| Min | .4287 | .4115 | .3429 | .3601 | .4115 | .3429 | .3429 |
| Avg | .5851 | .5487 | .4779 | .5369 | .5407 | .5182 | .4791 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

HINGANGHAT (U) S/DN[374] BU 1830

Substation No/ Name :- 294050 / 33/11 KV SUBSTATION

HINGANGHAT

Feeder No / Name : 208 / 11 KV APMC FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | .3258 | | | | |
| 2 | | | .3429 | | | .2743 | .2743 |
| 3 | | | .3086 | | | | |
| 4 | | | .2743 | | | .2572 | .2572 |
| 5 | | | .3258 | | | | |
| 6 | | | .3429 | | | .2915 | .2915 |
| 7 | | | .3944 | .3429 | | .3258 | .2572 |
| 8 | | | .3601 | .4115 | .3944 | .3601 | .3258 |
| 9 | .3601 | .3601 | .3944 | .3772 | .3601 | .3944 | .4115 |
| 10 | .3429 | .3258 | .3772 | .4801 | .3944 | .4115 | .4115 |
| 11 | .3601 | .3944 | .3944 | .3944 | .3772 | .3944 | .3944 |
| 12 | .3429 | .3772 | .3944 | .4115 | .3772 | .4287 | .4115 |
| 13 | .3258 | .4115 | .4115 | .4287 | .4287 | .3944 | .4287 |
| 14 | .3086 | .3601 | .3258 | .3772 | .3772 | .3086 | |
| 15 | .3429 | .3772 | .3258 | .3944 | .3258 | .2915 | .3086 |
| 16 | .3429 | .3772 | | .3772 | .2915 | | .3772 |
| 17 | .3944 | .3944 | .4115 | .3944 | .3429 | | .4287 |
| 18 | .463 | .4287 | .4973 | .463 | .4458 | .4458 | .4458 |
| 19 | .4801 | .4801 | .5144 | .5144 | .4801 | .4801 | |
| 20 | .463 | .463 | .4801 | .4801 | | | |
| 21 | .4287 | .4287 | .4458 | .4287 | | .4287 | |
| 22 | .3772 | .3772 | .3772 | | .3944 | | |
| 23 | | .3086 | .3258 | .3258 | .3258 | .3086 | .3086 |
| 24 | | | .2743 | .2915 | | .2915 | .2915 |
| Max | .4801 | .4801 | .5144 | .5144 | .4801 | .4801 | .4458 |
| Min | .3086 | .3086 | .2743 | .2915 | .2915 | .2572 | .2572 |
| Avg | .3809 | .3909 | .3750 | .4055 | .3797 | .3581 | .3515 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

HINGANGHAT (U) S/DN[374] BU 1830

Substation No/ Name :- 294050 / 33/11 KV SUBSTATION

HINGANGHAT

Feeder No / Name : 209 / 11 KV RESTHOUSE

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | .6344 | | | | |
| 2 | | | .6173 | | | | .4287 |
| 3 | | | .583 | | | | |
| 4 | | | .5144 | | | | .4115 |
| 5 | | | .5487 | | | | |
| 6 | | | .5144 | | | .4801 | .4458 |
| 7 | | | .6516 | .6516 | | .583 | .5144 |
| 8 | | | .6687 | .6859 | .6001 | .6173 | .5658 |
| 9 | .6516 | .6516 | .6173 | .6516 | .583 | .703 | .6687 |
| 10 | .6344 | .5658 | .5144 | .6173 | .6173 | .6687 | .6687 |
| 11 | .6344 | .583 | .5487 | .6173 | .5658 | .5487 | .6001 |
| 12 | .5144 | .4801 | .5487 | .5487 | .5316 | .5144 | .5487 |
| 13 | .4115 | .4801 | .5487 | .5144 | .4115 | .4287 | .5144 |
| 14 | .4115 | .4115 | .3601 | .4287 | .4287 | .3944 | |
| 15 | .4115 | .3944 | .3944 | .3944 | .3772 | .463 | .4115 |
| 16 | .3772 | .3772 | | .4801 | .3772 | | .463 |
| 17 | .5144 | .583 | .4801 | .463 | .5487 | | .6516 |
| 18 | .7373 | .7545 | .703 | .6516 | .6516 | .6173 | |
| 19 | .8745 | .8916 | .8402 | .7888 | | | |
| 20 | .8059 | .8402 | .8059 | .7545 | .7888 | | |
| 21 | .7373 | .8059 | .7373 | | .7202 | .7545 | |
| 22 | .6516 | .6687 | | .6516 | .6516 | | |
| 23 | | .4458 | .463 | .4115 | .4973 | .4973 | .5144 |
| 24 | 1.2136 | | .4458 | .3944 | | .4287 | .4287 |
| Max | 1.2136 | .8916 | .8402 | .7888 | .7888 | .7545 | .6687 |
| Min | .3772 | .3772 | .3601 | .3944 | .3772 | .3944 | .4115 |
| Avg | .6387 | .5956 | .5791 | .5709 | .5567 | .5499 | .5224 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

HINGANGHAT (U) S/DN[374] BU 1830

Substation No/ Name :- 294050 / 33/11 KV SUBSTATION

HINGANGHAT

Feeder No / Name : 210 / 11 KV BUS STAND FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | .6173 | | | | |
| 2 | | | .6173 | | | .6024 | |
| 3 | | | .6001 | | | | |
| 4 | | | .6859 | | | .6001 | .6001 |
| 5 | | | .7202 | | | | |
| 6 | | | .703 | | | .6173 | .6173 |
| 7 | | | .8059 | .7888 | | .7373 | .6687 |
| 8 | | | .8573 | .8059 | .3944 | .7888 | .823 |
| 9 | .9088 | .8573 | .8573 | .8573 | .8745 | .8916 | .8916 |
| 10 | .8402 | .8573 | .8573 | .7888 | .823 | .8745 | .8402 |
| 11 | .6687 | .7888 | .7202 | .7716 | .7545 | .7888 | .8402 |
| 12 | | .7373 | .7202 | .703 | .7716 | .703 | .7545 |
| 13 | .5144 | .6859 | .6687 | .6516 | .703 | .6859 | .7373 |
| 14 | .5658 | .6859 | .6516 | .6173 | .6516 | .703 | |
| 15 | .6859 | .6687 | .5144 | .6344 | .5658 | .6516 | .6173 |
| 16 | .6687 | .703 | | .6516 | .6344 | | .6516 |
| 17 | .6516 | .7545 | .5487 | .3601 | | | .8059 |
| 18 | .8745 | .9602 | .7373 | .4801 | .7545 | .7545 | .9945 |
| 19 | .9945 | 1.046 | .9602 | .5144 | 1.0117 | | |
| 20 | .9602 | .9088 | .9259 | .8402 | | | |
| 21 | .8916 | .7888 | .8916 | .3601 | .7716 | .9259 | |
| 22 | .7888 | .823 | .7716 | | .7716 | | |
| 23 | | .703 | .703 | .2915 | .7202 | .6687 | .6516 |
| 24 | | | .6344 | .5658 | | .6001 | .6001 |
| Max | .9945 | 1.046 | .9602 | .8573 | 1.0117 | .9259 | .9945 |
| Min | .5144 | .6687 | .5144 | .2915 | .3944 | .6001 | .6001 |
| Avg | .7703 | .7979 | .7291 | .6284 | .7287 | .7246 | .7396 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

HINGANGHAT (U) S/DN[374] BU 1830

Substation No/ Name :- 294050 / 33/11 KV SUBSTATION

HINGANGHAT

Feeder No / Name : 401 / 33 KV NANDORI INCOMER

Feeder KV- 33 / INCOMING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS) (NO
STAGGERING)

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | 3.6523 | | | | |
| 2 | | | 3.7037 | | | 3.858 | 3.858 |
| 3 | | | 3.7551 | | | | |
| 4 | | | 3.6523 | | | 4.5782 | 4.6296 |
| 5 | | | 4.5268 | | | | |
| 6 | | | 4.6296 | | | 5.607 | 5.4012 |
| 7 | | | 5.144 | 4.5268 | | 6.2757 | 5.7613 |
| 8 | | | 9.465 | 7.8189 | 8.179 | 8.5391 | 7.8704 |
| 9 | 11.3683 | 9.0021 | 10.1852 | 10.391 | 10.0309 | 11.3169 | 10.6996 |
| 10 | 11.0082 | 10.3395 | 7.2531 | 10.2366 | 7.5103 | 10.9568 | 10.3395 |
| 11 | 9.0535 | 8.7963 | 7.7161 | 9.3622 | 6.1214 | 6.4301 | 6.4815 |
| 12 | 9.0535 | 8.5905 | 7.9218 | 9.5165 | 6.1214 | 6.4301 | 6.4301 |
| 13 | 8.9506 | 8.6934 | 7.6132 | 9.928 | 5.8642 | 6.07 | 6.1728 |
| 14 | 8.9506 | 7.9733 | 7.2531 | 9.5165 | 5.4527 | 5.607 | 5.5041 |
| 15 | 8.4877 | 7.6646 | 6.2757 | 9.0021 | | 5.6584 | 5.1955 |
| 16 | 4.2181 | 3.858 | | 3.9095 | 4.1667 | | 5.2984 |
| 17 | 4.2696 | 4.2181 | 3.9095 | 4.2181 | | | 5.0412 |
| 18 | 5.2469 | 5.2984 | 5.0926 | 5.607 | 5.4527 | 5.5556 | 5.7099 |
| 19 | 5.8642 | 6.4815 | 5.6584 | 6.3786 | 6.2243 | 6.5844 | |
| 20 | 5.9156 | 6.3786 | 5.5556 | 5.9156 | | 6.1728 | |
| 21 | 5.0412 | 5.9671 | 5.0926 | 5.2984 | 5.8642 | 5.5041 | |
| 22 | 4.8354 | 5.0412 | 4.5782 | | 4.8868 | | |
| 23 | | 4.2181 | 3.9095 | 3.7037 | 4.1667 | 3.9609 | 4.1152 |
| 24 | 3.4979 | | 3.8066 | 3.6008 | | 3.6523 | 3.7037 |
| Max | 11.3683 | 10.3395 | 10.1852 | 10.391 | 10.0309 | 11.3169 | 10.6996 |
| Min | 3.4979 | 3.858 | 3.6523 | 3.6008 | 4.1667 | 3.6523 | 3.7037 |
| Avg | 7.0508 | 6.8347 | 5.6674 | 6.9959 | 6.1570 | 6.2643 | 6.0125 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

HINGANGHAT (U) S/DN[374] BU 1830

Substation No/ Name :- 294050 / 33/11 KV SUBSTATION

HINGANGHAT

Feeder No / Name : 402 / 33 KV BHUGAON-HGT INCOMER NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 33 / INCOMING (NON-CONTINUOUS PROCESS) (NO STAGGERING)

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | 4.5268 | | | | |
| 2 | | | 4.321 | | | 4.4753 | 4.5782 |
| 3 | | | 4.321 | | | | |
| 4 | | | 4.2181 | | | 4.5268 | 4.5782 |
| 5 | | | 4.3724 | | | | |
| 6 | | | 4.784 | | | 4.6811 | 4.6811 |
| 7 | | | 5.2469 | 5.4012 | | 4.8354 | 4.9897 |
| 8 | | | 5.144 | 5.2984 | 5.3498 | 5.0926 | 4.9897 |
| 9 | 4.6811 | 5.2469 | | 4.9383 | 5.4012 | 5.2469 | 5.2469 |
| 10 | 5.2984 | 5.4527 | 5.3498 | 5.607 | 5.2469 | 5.4527 | 5.4527 |
| 11 | 4.784 | 5.4012 | 5.0412 | 5.2984 | 5.4527 | 5.5556 | 5.4012 |
| 12 | 4.0638 | 5.2984 | 5.0412 | 5.144 | 5.3498 | 5.3498 | 5.4012 |
| 13 | 4.9383 | 5.0412 | 5.0926 | 5.2469 | 5.1955 | 5.3498 | 2.572 |
| 14 | 4.8868 | 5.0412 | 4.7325 | 5.144 | 4.8868 | 5.0412 | 2.4691 |
| 15 | 4.7325 | 5.3498 | 4.9383 | 5.3498 | 5.2984 | 5.4012 | 2.4691 |
| 16 | 4.5268 | 4.8354 | | 5.144 | 4.8868 | | 3.3951 |
| 17 | 4.6296 | 5.0412 | 4.8354 | 5.144 | | | 5.1955 |
| 18 | 5.144 | 5.3498 | 5.2469 | 5.5556 | 5.2984 | 5.2469 | 5.2469 |
| 19 | 5.2984 | 5.6584 | 5.7613 | 5.9156 | | | |
| 20 | 5.0412 | 5.1955 | 5.4527 | 5.3498 | | | |
| 21 | 4.8354 | 4.9897 | 5.2984 | 5.2469 | | 4.9383 | |
| 22 | 4.8354 | 4.784 | 5.0412 | | 5.144 | | |
| 23 | | 4.8868 | 4.7325 | 5.0412 | 4.9383 | 4.5268 | 4.5268 |
| 24 | | | 4.6296 | 4.5782 | | 4.5782 | 4.5782 |
| Max | 5.2984 | 5.6584 | 5.7613 | 5.9156 | 5.4527 | 5.5556 | 5.4527 |
| Min | 4.0638 | 4.784 | 4.2181 | 4.5782 | 4.8868 | 4.4753 | 2.4691 |
| Avg | 4.8354 | 5.1715 | 4.9149 | 5.2590 | 5.2041 | 5.0187 | 4.4572 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

HINGANGHAT (U) S/DN[374] BU 1830

Substation No/ Name :- 294050 / 33/11 KV SUBSTATION

HINGANGHAT

Feeder No / Name : 404 / 33 KV NANDORI OUTGOING

Feeder KV- 33 / INCOMING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS) (NO

STAGGERING)

| DATE | 01-JAN-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 4.2135 |
| Max | 4.2135 |
| Min | 4.2135 |
| Avg | 4.2135 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

HINGANGHAT (U) S/DN[374] BU 1830

Substation No/ Name :- 294050 / 33/11 KV SUBSTATION

HINGANGHAT

Feeder No / Name : 405 / 33 KV GIMATEX

Feeder KV- 33 / OUTGOING

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

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | 2.5206 | | | | |
| 2 | | | 2.4691 | | | 2.4177 | 2.3663 |
| 3 | | | 2.4691 | | | | |
| 4 | | | 2.572 | | | 2.4691 | 2.3663 |
| 5 | | | 2.6235 | | | | |
| 6 | | | 2.572 | | | 2.4177 | 2.3663 |
| 7 | | | 2.572 | 2.5206 | | 2.3663 | 2.5206 |
| 8 | | | 2.4691 | 2.4177 | 2.5206 | 2.4691 | 2.2119 |
| 9 | 2.0062 | 2.3663 | 2.572 | 2.2119 | 2.6235 | 2.3148 | 2.2634 |
| 10 | 2.572 | 2.6235 | 2.5206 | 2.572 | 2.4691 | 2.4177 | 2.5206 |
| 11 | 2.4691 | 2.6235 | 2.4177 | 2.4691 | 2.6235 | 2.6749 | 2.572 |
| 12 | 2.4691 | | 2.572 | 2.6235 | 2.6749 | 2.572 | 2.572 |
| 13 | 2.4177 | 2.572 | 2.572 | 2.572 | 2.572 | 2.6749 | |
| 14 | 2.4177 | 2.572 | 2.4691 | 2.572 | 2.4691 | 2.5206 | |
| 15 | 2.3663 | 2.7263 | 2.6749 | 2.7263 | 2.8292 | 2.8292 | |
| 16 | 2.2634 | 2.6749 | | 2.6749 | 2.3663 | | |
| 17 | 2.4691 | 2.6749 | 2.572 | 2.572 | | | |
| 18 | 2.6235 | 2.5206 | 2.5206 | 2.4691 | 2.5206 | 2.4177 | |
| 19 | 2.572 | 2.6749 | 2.5206 | 2.4177 | 3.035 | 2.4691 | |
| 20 | 2.4691 | 2.5206 | 2.4691 | 2.4177 | 2.8292 | | |
| 21 | 2.3663 | 2.4691 | 2.4691 | 2.4177 | 2.4177 | 2.2634 | |
| 22 | 2.5206 | 2.4691 | 2.3663 | | 2.4177 | | |
| 23 | | 2.572 | 2.4691 | 2.5206 | 2.5206 | 2.3148 | 2.3663 |
| 24 | 2.9424 | | 2.5206 | 2.3663 | | 2.5206 | 2.2634 |
| Max | 2.9424 | 2.7263 | 2.6749 | 2.7263 | 3.035 | 2.8292 | 2.572 |
| Min | 2.0062 | 2.3663 | 2.3663 | 2.2119 | 2.3663 | 2.2634 | 2.2119 |
| Avg | 2.4630 | 2.5757 | 2.5206 | 2.5024 | 2.5926 | 2.4782 | 2.3990 |

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

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

HINGHANGHAT S/DN.[373] BU 4373

Substation No/ Name :- 294011 / 33/11 KV PIPERI S/STN

Feeder No / Name : 201 / 11 KV POHANA SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3944 | .3772 | .5041 | .463 | .5415 | .3601 | .4458 |
| 2 | .3944 | .3772 | .5041 | .463 | .5415 | .3601 | .4458 |
| 3 | .3772 | .3772 | .5041 | .4458 | .4854 | .3601 | .4115 |
| 4 | .3601 | .3772 | .4854 | .4458 | .4854 | .3429 | .3429 |
| 5 | .7202 | .7202 | .4854 | .4458 | .5415 | .3429 | .5487 |
| 6 | .7716 | .7888 | .5041 | .4287 | .4854 | .4458 | .583 |
| 7 | .8916 | .8573 | .4854 | .4287 | .5415 | .4801 | .6173 |
| 8 | 1.046 | 1.0802 | 1.0349 | .9259 | 1.0164 | .8916 | .7202 |
| 9 | 1.2003 | 1.3375 | 1.2197 | 1.2174 | 1.2012 | 1.0631 | .9945 |
| 10 | 1.0117 | 1.2197 | 1.2567 | 1.2752 | 1.1488 | .9945 | .8573 |
| 11 | .3086 | .4108 | 1.1317 | 1.1827 | 1.166 | .9431 | .3772 |
| 12 | .3258 | .3361 | 1.1145 | 1.2752 | 1.1488 | .9602 | .3772 |
| 13 | .3086 | .2987 | 1.166 | 1.3121 | 1.0974 | .9945 | .3601 |
| 14 | .3086 | .2987 | 1.166 | 1.2197 | 1.0288 | 1.046 | .2915 |
| 15 | .3086 | .2614 | 1.0631 | 1.1458 | 1.046 | .9431 | .3086 |
| 16 | .3086 | .2614 | .2915 | .3174 | .2401 | .2915 | .3258 |
| 17 | .3258 | .3547 | .3429 | .3361 | .3086 | .3086 | .2915 |
| 18 | .7373 | .7842 | .7373 | .7095 | .6173 | .6859 | .463 |
| 19 | .8916 | 1.0269 | .9088 | 1.0269 | .823 | .9259 | .8916 |
| 20 | .7888 | .8962 | .8573 | .8962 | .8745 | .8745 | .8916 |
| 21 | .6859 | .7842 | .7202 | .7842 | .6687 | .7373 | .5144 |
| 22 | .5658 | .6908 | .4801 | .6908 | .5144 | | .5144 |
| 23 | .4801 | .6348 | | .6348 | .463 | .4801 | .4287 |
| 24 | .3944 | .3772 | .6161 | .463 | .6161 | .3601 | .4458 |
| Max | 1.2003 | 1.3375 | 1.2567 | 1.3121 | 1.2012 | 1.0631 | .9945 |
| Min | .3086 | .2614 | .2915 | .3174 | .2401 | .2915 | .2915 |
| Avg | .5794 | .6220 | .7643 | .7722 | .7334 | .6605 | .5187 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

HINGHANGHAT S/DN.[373] BU 4373

Substation No/ Name :- 294011 / 33/11 KV PIPERI S/STN

Feeder No / Name : 202 / 11 KV SHEKAPUR SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 5 | .583 | .6173 | | | | | .4801 |
| 6 | .6001 | .7888 | | | | | .4801 |
| 7 | .6173 | .6859 | | | | | .4973 |
| 8 | .9431 | .9431 | .7947 | | .6468 | .5144 | .7202 |
| 9 | 1.286 | 1.0802 | 1.2012 | 1.0288 | .924 | .8573 | |
| 10 | 1.0974 | 1.0164 | 1.1643 | 1.0349 | .8745 | .823 | 1.0117 |
| 11 | | | 1.0288 | .9055 | .7716 | .8573 | |
| 12 | | | .823 | .9055 | .7716 | .8573 | |
| 13 | | | .9945 | .924 | .8573 | .8916 | |
| 14 | | | 1.0288 | .924 | .8573 | .8745 | |
| 15 | | | .8402 | .8871 | .823 | .7545 | |
| Max | 1.286 | 1.0802 | 1.2012 | 1.0349 | .924 | .8916 | 1.0117 |
| Min | .583 | .6173 | .7947 | .8871 | .6468 | .5144 | .4801 |
| Avg | .8545 | .8553 | .9844 | .9443 | .8158 | .8037 | .6379 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

HINGHANGHAT S/DN.[373] BU 4373

Substation No/ Name :- 294011 / 33/11 KV PIPERI S/STN

Feeder No / Name : 203 / 11 KV WADNER INDUSTRIAL SHEDDABLE FEEDER HAVING WEEKLY
 Feeder KV- 11 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 3 | | .0191 | | | | | |
| 7 | | .1905 | | | | | |
| 8 | | .1905 | | .1132 | | .3086 | |
| 9 | | .1905 | .3395 | .3429 | .3772 | .3086 | |
| 10 | | .2641 | .3395 | .3018 | .3429 | .3086 | .2477 |
| 11 | | .3395 | .3429 | .1886 | .3429 | .3086 | .2477 |
| 12 | | .2829 | .3429 | .1886 | .3429 | .3086 | |
| 13 | .2477 | .3018 | .3429 | .3018 | .3429 | .2915 | |
| 14 | .2229 | .3018 | .2058 | .3395 | .3429 | .2743 | |
| 15 | .2477 | .3018 | .3086 | .3018 | .3429 | .2743 | .2286 |
| 16 | .2229 | .1886 | .2743 | .3395 | .3429 | .3086 | .2286 |
| 17 | .2229 | .2829 | .3086 | .3584 | .3429 | .3429 | .2477 |
| 18 | .2058 | .2829 | .3429 | .415 | .3429 | .3429 | .2286 |
| 19 | .2058 | .3206 | .3429 | .3772 | .2915 | .3601 | |
| 20 | .2286 | .3206 | .1372 | .3395 | .2058 | | .1905 |
| 21 | .1905 | .2452 | | .2829 | | | .1905 |
| 22 | | | | | | | .2096 |
| 23 | | | | | | | .1905 |
| Max | .2477 | .3395 | .3429 | .415 | .3772 | .3601 | .2477 |
| Min | .1905 | .0191 | .1372 | .1132 | .2058 | .2743 | .1905 |
| Avg | .2216 | .2515 | .3023 | .2993 | .3301 | .3115 | .221 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

HINGHANGHAT S/DN.[373] BU 4373

Substation No/ Name :- 294011 / 33/11 KV PIPERI S/STN

Feeder No / Name : 206 / 11 KV SIRASGAON FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 5 | .6516 | .5487 | | | | | .6001 |
| 6 | .6859 | .583 | | | | | .6173 |
| 7 | .823 | .6859 | | | | | .6344 |
| 8 | 1.1317 | .9945 | .9795 | .905 | .924 | .823 | .9602 |
| 9 | 1.3203 | 1.3717 | 1.2936 | 1.2003 | 1.2936 | 1.0974 | 1.1317 |
| 10 | 1.1488 | 1.2567 | 1.1827 | 1.1273 | 1.0631 | .9602 | .8916 |
| 11 | | | 1.0802 | 1.0719 | .8916 | .8916 | |
| 12 | | | 1.0631 | 1.0903 | .8916 | .9259 | |
| 13 | | | 1.2003 | 1.1643 | .823 | .9431 | |
| 14 | | | 1.1317 | 1.1827 | .8573 | .9431 | |
| 15 | | | 1.0288 | 1.1827 | .8573 | .8573 | |
| Max | 1.3203 | 1.3717 | 1.2936 | 1.2003 | 1.2936 | 1.0974 | 1.1317 |
| Min | .6516 | .5487 | .9795 | .905 | .823 | .823 | .6001 |
| Avg | .9602 | .9068 | 1.1200 | 1.1156 | .9502 | .9302 | .8059 |

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

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

HINGHANGHAT S/DN.[373] BU 4373

Substation No/ Name :- 294011 / 33/11 KV PIPERI S/STN

Feeder No / Name : 207 / 11 KV NEW TEMBHA FEEDER SINGLE PHASING
Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 5 | .2058 | .1715 | | | | | .1715 |
| 6 | .2229 | .2058 | | | | | .1715 |
| 7 | .2401 | .2058 | | | | | .1715 |
| 8 | .3258 | .2743 | .2801 | .2614 | .2614 | .2058 | .2058 |
| 9 | .4458 | .3772 | .4294 | .3429 | .3734 | .3048 | .2915 |
| 10 | .4287 | .3734 | .3734 | .3547 | .3772 | .2743 | .2743 |
| 11 | | | .3429 | .3174 | .2743 | .2058 | |
| 12 | | | .3086 | .3547 | .2743 | .2229 | |
| 13 | | | .3429 | .3361 | .3086 | .2401 | |
| 14 | | | .3086 | .3734 | .3086 | .2401 | |
| 15 | | | .3086 | .3734 | .3086 | .2401 | |
| Max | .4458 | .3772 | .4294 | .3734 | .3772 | .3048 | .2915 |
| Min | .2058 | .1715 | .2801 | .2614 | .2614 | .2058 | .1715 |
| Avg | .3115 | .268 | .3368 | .3393 | .3108 | .2417 | .2144 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

HINGHANGHAT S/DN.[373] BU 4373

Substation No/ Name :- 294017 / 33/11 KV KANGOAN S/STN

Feeder No / Name : 201 / 11 KV KANGAON SINGLE PHASING
Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .066 | .066 | .0604 | .0641 | .0604 | .066 | .0641 |
| 2 | .066 | .0641 | .0604 | .0641 | .0566 | .0604 | .0641 |
| 3 | .0641 | .0604 | .0566 | .0604 | .0566 | .0604 | .0604 |
| 4 | .0641 | .0604 | .0566 | .0566 | .0566 | .0585 | .0604 |
| 5 | .0641 | .0604 | .0698 | .0717 | .2035 | .218 | .2112 |
| 6 | .0792 | .0717 | .0736 | .0792 | .2321 | .2321 | .2589 |
| 7 | .0717 | .0622 | .0566 | .0717 | .2818 | .2486 | .3261 |
| 8 | .2849 | .218 | .2818 | .2569 | .2294 | .3113 | .3304 |
| 9 | .4049 | .3887 | .3654 | .2915 | .3401 | .4063 | .3806 |
| 10 | .5506 | .2785 | .3449 | .2984 | .2486 | .2933 | .2785 |
| 11 | .3725 | .4049 | .3304 | .3113 | .0547 | .0528 | .0528 |
| 12 | .4049 | .4001 | .3553 | .3239 | .0358 | .0509 | .0528 |
| 13 | .4641 | .4111 | .3401 | .3239 | .0377 | .0472 | .0453 |
| 14 | .4161 | .4001 | .3563 | .3239 | .0453 | .0453 | .0472 |
| 15 | .4001 | .3605 | .2866 | .3077 | .0415 | .0415 | .0377 |
| 16 | .0377 | .0434 | .0415 | .0377 | .0358 | .0377 | .0377 |
| 17 | .049 | .0472 | .0754 | .0415 | .034 | .0849 | .0396 |
| 18 | .1257 | .1094 | .1188 | .083 | .1151 | .1075 | .1019 |
| 19 | .1562 | .1584 | .1622 | .1622 | .1603 | .1603 | .1547 |
| 20 | .1471 | .1528 | .1547 | .1584 | .1547 | .1584 | .1509 |
| 21 | .1283 | .1301 | .1283 | .132 | .1415 | .1301 | .132 |
| 22 | .0943 | .1094 | .1075 | .0905 | .0981 | .0962 | .0981 |
| 23 | .0717 | .0754 | .0717 | .0698 | .0717 | .0792 | .0717 |
| 24 | .0679 | .0679 | .0641 | .0641 | .0641 | .0679 | .0641 |
| Max | .5506 | .4111 | .3654 | .3239 | .3401 | .4063 | .3806 |
| Min | .0377 | .0434 | .0415 | .0377 | .034 | .0377 | .0377 |
| Avg | .1938 | .1750 | .1675 | .1560 | .119 | .1298 | .1301 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

HINGHANGHAT S/DN.[373] BU 4373

Substation No/ Name :- 294017 / 33/11 KV KANGOAN S/STN

Feeder No / Name : 202 / 11 KV KAPSI SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .066 | .0604 | .0566 | .0566 | .0566 | .0604 | .0566 |
| 2 | .066 | .0566 | .0566 | .0566 | .0547 | .0604 | .0566 |
| 3 | .066 | .0566 | .0528 | .0528 | .0547 | .0566 | .0528 |
| 4 | .0622 | .0566 | .0509 | .0528 | .0528 | .0547 | .0528 |
| 5 | .0604 | .0547 | .066 | .0622 | .3018 | .2949 | .2619 |
| 6 | .0773 | .0679 | .0698 | .066 | .3481 | .3113 | .3033 |
| 7 | .0622 | .0566 | .0641 | .066 | .3481 | .3441 | .3232 |
| 8 | .3425 | .3521 | .3932 | .332 | .3725 | .3563 | .3563 |
| 9 | .3887 | .5079 | | .426 | .4752 | .447 | .3968 |
| 10 | .5441 | .3605 | .426 | .4696 | .421 | .4227 | .3563 |
| 11 | .3812 | .4588 | .4275 | .4049 | .0396 | .0415 | .0415 |
| 12 | .4475 | .4321 | .421 | .421 | .0377 | .0415 | .0377 |
| 13 | .3481 | .4161 | .4385 | .421 | .0358 | .0453 | .0377 |
| 14 | .4049 | .4372 | .4939 | .4372 | .0453 | .0453 | .034 |
| 15 | .3887 | .4049 | .4437 | .3768 | .0453 | .0415 | .0358 |
| 16 | .0453 | .0377 | .0434 | .0358 | .0453 | .0434 | .0377 |
| 17 | .049 | .0509 | .0717 | .0377 | .0453 | .083 | .0415 |
| 18 | .1181 | .1 | .1094 | .1019 | .0981 | .0981 | .0868 |
| 19 | .141 | .1452 | .1452 | .1396 | .1415 | .1415 | .132 |
| 20 | .1358 | .1396 | .1396 | .1396 | .1339 | .1358 | .1169 |
| 21 | .1132 | .1132 | .1132 | .1169 | .1226 | .1264 | .1056 |
| 22 | .0792 | .0943 | .0905 | .0754 | .083 | .0943 | .0943 |
| 23 | .0698 | .0679 | .0641 | .066 | .0641 | .0811 | .0566 |
| 24 | .066 | .0641 | .0585 | .0604 | .0566 | .0622 | .0566 |
| Max | .5441 | .5079 | .4939 | .4696 | .4752 | .447 | .3968 |
| Min | .0453 | .0377 | .0434 | .0358 | .0358 | .0415 | .034 |
| Avg | .1885 | .1913 | .1868 | .1865 | .1450 | .1454 | .1305 |

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

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

HINGHANGHAT S/DN.[373] BU 4373

Substation No/ Name :- 294017 / 33/11 KV KANGOAN S/STN

Feeder No / Name : 203 / 11 KV CHANKI SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0811 | .0792 | .0754 | .0792 | .0754 | .0754 | .0754 |
| 2 | .0811 | .0792 | .0754 | .0792 | .0736 | .0754 | .0754 |
| 3 | .0792 | .0754 | .0736 | .0754 | .0717 | .0736 | .0754 |
| 4 | .0792 | .0754 | .0698 | .0754 | .0717 | .0717 | .0754 |
| 5 | .0773 | .0754 | .0943 | .0792 | .128 | .1402 | .1472 |
| 6 | .0962 | .0981 | .0981 | .1 | .1463 | .156 | .168 |
| 7 | .0849 | .0849 | .0868 | .0868 | .1595 | .1907 | .1865 |
| 8 | .2314 | .1966 | .218 | .1777 | .2622 | .2458 | .2884 |
| 9 | .3521 | .3149 | .2641 | .2785 | .3521 | .3401 | .3077 |
| 10 | .2881 | .2429 | .2721 | .2949 | .1966 | .2561 | .2321 |
| 11 | .2591 | .2753 | .2591 | .2622 | .0641 | .0679 | .0641 |
| 12 | .2881 | .2721 | .2209 | .2294 | .0585 | .0736 | .0622 |
| 13 | .25 | .3361 | .2337 | .2294 | .0622 | .0717 | .0604 |
| 14 | .2778 | .2429 | .2657 | .2294 | .0604 | .0754 | .0604 |
| 15 | .2778 | .2591 | .2561 | .2294 | .0566 | .0717 | .0528 |
| 16 | .0641 | .0509 | .0566 | .0604 | .066 | .0641 | .0566 |
| 17 | .0754 | .0547 | .0792 | .0641 | .0754 | .0792 | .0604 |
| 18 | .1524 | .132 | .1509 | .1358 | .132 | .1339 | .1396 |
| 19 | .1791 | .1867 | .1962 | .1924 | .1848 | .198 | |
| 20 | .1735 | .183 | .183 | .1848 | .1905 | .1848 | .1811 |
| 21 | .1433 | .1433 | .1509 | .1509 | .1547 | .1471 | .1471 |
| 22 | .1056 | .1335 | .1169 | .1019 | .1151 | .1094 | .1075 |
| 23 | .0849 | .1 | .0849 | .0886 | .0811 | .0868 | .0943 |
| 24 | .0849 | .0811 | .0792 | .0811 | .0754 | .0773 | |
| Max | .3521 | .3361 | .2721 | .2949 | .3521 | .3401 | .3077 |
| Min | .0641 | .0509 | .0566 | .0604 | .0566 | .0641 | .0528 |
| Avg | .1611 | .1572 | .1525 | .1486 | .1214 | .1277 | .1235 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

HINGHANGHAT S/DN.[373] BU 4373

Substation No/ Name :- 294017 / 33/11 KV KANGOAN S/STN

Feeder No / Name : 204 / 11 KV ALAMDOH AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 5 | .3665 | .3361 | .3665 | | | | |
| 6 | .3793 | .3761 | .3825 | | | | |
| 7 | .4465 | .4305 | .4561 | | | | |
| 8 | .5809 | .5793 | .5569 | .2561 | .4561 | .4321 | .3841 |
| 9 | .5777 | .6177 | .6257 | .2561 | .5441 | .5457 | .4847 |
| 10 | .5441 | .5601 | .5377 | .3361 | .5665 | .5233 | .5121 |
| 11 | | | | .6241 | .5409 | .5361 | .5441 |
| 12 | | | | .749 | .6209 | .6401 | .5441 |
| 13 | | | | .7522 | .6914 | .6465 | .5761 |
| 14 | | | | .7202 | .661 | .6578 | .5857 |
| 15 | | | | .6722 | .6113 | .6305 | .4961 |
| Max | .5809 | .6177 | .6257 | .7522 | .6914 | .6578 | .5857 |
| Min | .3665 | .3361 | .3665 | .2561 | .4561 | .4321 | .3841 |
| Avg | .4825 | .4833 | .4876 | .5458 | .5865 | .5765 | .5159 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

HINGHANGHAT S/DN.[373] BU 4373

Substation No/ Name :- 294017 / 33/11 KV KANGOAN S/STN

Feeder No / Name : 205 / 11 KV WATER SUPPLY
INDUSTRIAL Feeder KV- 11 /
OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0213 | .016 | .0552 | .0523 | .0191 | .0536 | .0191 |
| 2 | .0213 | .02 | .0536 | .0523 | .0204 | .0536 | .0191 |
| 3 | .0213 | .02 | .0523 | .0511 | .0204 | .0536 | .0191 |
| 4 | .0213 | .02 | .0516 | .0511 | .0204 | .0536 | .0191 |
| 5 | .0213 | .02 | .0528 | .0204 | .0191 | .0523 | .0191 |
| 6 | .02 | .02 | .049 | .0191 | .0191 | .0511 | .0191 |
| 7 | .02 | .0213 | .0478 | .0191 | .0179 | .0485 | .0191 |
| 8 | | .02 | .0516 | .0345 | .0191 | .023 | .0179 |
| 9 | | .0227 | .0453 | .046 | .0179 | .0217 | .0179 |
| 10 | .0187 | .02 | | .0306 | | .023 | .0179 |
| 11 | .0187 | .02 | | .046 | .0574 | .0191 | .0217 |
| 12 | .02 | | | .046 | | | |
| 13 | | | | .0191 | .0408 | | |
| 14 | | | | | .0408 | | |
| 15 | | | | | .0421 | | |
| 16 | | | | | .0421 | | |
| 17 | | | | | .0408 | .0191 | |
| 18 | | .02 | .0191 | .0191 | .0204 | .0204 | .0191 |
| 19 | .02 | .02 | .0191 | .0153 | .0191 | .0191 | .0191 |
| 20 | .02 | .0187 | .0204 | .0153 | .0191 | .0191 | .0191 |
| 21 | .02 | .02 | .0523 | .0153 | .0536 | .0191 | .0191 |
| 22 | .016 | .02 | .0523 | .0191 | .0511 | .0204 | .0191 |
| 23 | .016 | .06 | .0523 | .0191 | .0191 | .0191 | .0191 |
| 24 | .0213 | .02 | .0613 | .0536 | .0204 | .0536 | .0191 |
| Max | .0213 | .06 | .0613 | .0536 | .0574 | .0536 | .0217 |
| Min | .016 | .016 | .0191 | .0153 | .0179 | .0191 | .0179 |
| Avg | .0198 | .0222 | .046 | .0322 | .0291 | .0338 | .0190 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

HINGHANGHAT S/DN.[373] BU 4373

Substation No/ Name :- 294022 / 33/11 KV AJANTI S/STN.

Feeder No / Name : 201 / 11 KV MIDC

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER MIDC EQUIVALENT

HAVING WEEKLY STAGGERING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3018 | .4527 | .2957 | .2743 | .3018 | .3189 | .2835 |
| 2 | .3018 | .4527 | .2957 | .2743 | .3018 | .3189 | .2835 |
| 3 | .3018 | .4527 | .2957 | .2743 | .3018 | .3155 | .2835 |
| 4 | .3018 | .4527 | .2926 | .2743 | .3018 | .3155 | .2835 |
| 5 | .3018 | .4527 | .3292 | .2743 | .3018 | .3155 | .2835 |
| 6 | .3018 | .4527 | .3292 | .2743 | .3018 | .3391 | .2835 |
| 7 | .415 | .4527 | .3982 | .3429 | .3018 | .373 | .4252 |
| 8 | .5658 | .4527 | .567 | .6516 | .4527 | .394 | .567 |
| 9 | .7087 | .6783 | .5487 | .7545 | .3978 | .503 | .695 |
| 10 | .679 | .7042 | .6859 | .7167 | .6783 | .503 | .695 |
| 11 | .679 | .6036 | | .7316 | .6104 | .5365 | .7545 |
| 12 | .679 | .663 | .6859 | .7316 | .663 | .6371 | .7316 |
| 13 | .4527 | .6706 | .6859 | .8299 | .7209 | .6516 | .7316 |
| 14 | .679 | .8718 | .823 | .7316 | .6226 | | .7545 |
| 15 | .6584 | .7956 | .7796 | .7316 | .5898 | .4607 | .7545 |
| 16 | .6219 | .7545 | | .7545 | .5967 | .567 | .6036 |
| 17 | .7167 | .6706 | | .7545 | .5898 | | .5658 |
| 18 | .5853 | .5609 | .7087 | .6036 | .5731 | .567 | .5658 |
| 19 | .5658 | .6219 | .7011 | .6036 | .5731 | .567 | .5487 |
| 20 | .5658 | .5487 | .4054 | .3395 | .5853 | .5316 | .5281 |
| 21 | .4961 | .4755 | .4298 | .3395 | .5121 | .4252 | .5281 |
| 22 | .4904 | .3658 | .4252 | .3395 | .3734 | .3544 | .3018 |
| 23 | .4904 | .2987 | .2835 | .3395 | .3361 | .2835 | .3018 |
| 24 | .2949 | .4527 | .2957 | .2835 | .3018 | .3292 | .2481 |
| Max | .7167 | .8718 | .823 | .8299 | .7209 | .6516 | .7545 |
| Min | .2949 | .2987 | .2835 | .2743 | .3018 | .2835 | .2481 |
| Avg | .5064 | .5566 | .4887 | .5094 | .4704 | .4367 | .5001 |

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

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

HINGHANGHAT S/DN.[373] BU 4373

Substation No/ Name :- 294022 / 33/11 KV AJANTI S/STN.

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

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2075 | .1509 | | .1303 | .1341 | .1595 | .0579 |
| 2 | .2075 | .1509 | | .1303 | .1326 | .1578 | .0579 |
| 3 | .2075 | .1509 | | .1303 | .1311 | .1543 | .0579 |
| 4 | .2075 | .1509 | | .1303 | .1311 | .1543 | .0579 |
| 5 | .7922 | .9054 | | .1303 | .1311 | .1526 | .0579 |
| 6 | .7682 | .9054 | | .1303 | .1326 | .1509 | .0579 |
| 7 | .9997 | 1.0562 | | .1303 | .1326 | .1509 | |
| 8 | 1.1163 | 1.3392 | | .8551 | .7209 | .7293 | .3909 |
| 9 | 1.3392 | 1.1271 | | 1.094 | .8421 | .8962 | .9054 |
| 10 | 1.2449 | 1.0277 | | .7922 | .7842 | .8962 | 1.2145 |
| 11 | .1886 | .1402 | | 1.0562 | .9393 | .9694 | 1.2071 |
| 12 | .1886 | .1928 | .9156 | 1.0562 | 1.0883 | 1.1157 | 1.2145 |
| 13 | | .2454 | 1.39 | 1.0562 | 1.1203 | | 1.2071 |
| 14 | .1886 | .2454 | 1.4449 | 1.0562 | 1.1523 | | 1.2071 |
| 15 | .2829 | .0366 | 1.4712 | 1.0562 | | | 1.1694 |
| 16 | .2829 | .0366 | | 1.0562 | | | .1886 |
| 17 | .2452 | .0362 | .9503 | .2263 | .8482 | | .1886 |
| 18 | .1509 | | .1303 | .2263 | .1638 | .2641 | .1509 |
| 19 | .1509 | | .1448 | .2075 | .1593 | .3584 | .1509 |
| 20 | .1509 | | .1448 | .1886 | .1595 | .3395 | .1509 |
| 21 | .1509 | | .1303 | .1886 | .1595 | .0579 | .1509 |
| 22 | .1509 | | .1303 | .1886 | .1595 | .0579 | .1509 |
| 23 | .1509 | | .1303 | .1886 | .1595 | .0579 | .132 |
| 24 | .2263 | .1521 | | .1303 | .1326 | .1595 | .0579 |
| Max | 1.3392 | 1.3392 | 1.4712 | 1.094 | 1.1523 | 1.1157 | 1.2145 |
| Min | .1509 | .0362 | .1303 | .1303 | .1311 | .0579 | .0579 |
| Avg | .4173 | .4472 | .6348 | .4806 | .4325 | .3675 | .4428 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

HINGHANGHAT S/DN.[373] BU 4373

Substation No/ Name :- 294022 / 33/11 KV AJANTI S/STN.

Feeder No / Name : 203 / 11 KV INDUSTRIAL

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7133 | .8299 | .8871 | .4752 | .9054 | .9979 | .7499 |
| 2 | .7356 | .8299 | .8871 | .4752 | .9054 | .9979 | .6952 |
| 3 | .7133 | .8299 | .8779 | .4752 | .9054 | .9979 | .6952 |
| 4 | .7133 | .8299 | .8779 | .4752 | .9054 | .9979 | .6952 |
| 5 | .7356 | .8299 | .8871 | .4752 | .9054 | .9979 | .6952 |
| 6 | .7356 | .8299 | .8501 | .4752 | .9054 | .961 | .6952 |
| 7 | .7133 | .8299 | .8501 | .5079 | .9808 | .961 | 1.0791 |
| 8 | .823 | .8676 | .8871 | .5079 | .9431 | .924 | 1.2254 |
| 9 | .9877 | .9979 | .5898 | 1.0374 | .924 | .9774 | 1.5364 |
| 10 | 1.0242 | 1.3491 | .5407 | 1.0374 | 1.1273 | .9774 | 1.2826 |
| 11 | 1.3169 | 1.3491 | .5571 | 1.094 | 1.1643 | 1.0808 | 1.5844 |
| 12 | 1.3169 | 1.3121 | .5407 | 1.2071 | 1.1273 | 1.382 | 1.5844 |
| 13 | 1.4335 | 1.1643 | .5735 | 1.1706 | 1.0903 | 1.382 | 1.5844 |
| 14 | 1.2826 | .9795 | .5079 | 1.2437 | 1.0903 | 1.0867 | 1.226 |
| 15 | 1.2071 | 1.3676 | .4752 | 1.2826 | 1.1827 | 1.1919 | 1.1317 |
| 16 | 1.1694 | 1.386 | .4424 | 1.2826 | 1.2012 | 1.4548 | 1.5844 |
| 17 | 1.1694 | 1.2197 | .4752 | 1.4712 | 1.2012 | | 1.2071 |
| 18 | 1.134 | 1.0534 | .4752 | 1.358 | 1.2936 | 1.5278 | 1.2071 |
| 19 | .9054 | 1.1827 | .4588 | 1.358 | 1.2382 | 1.4712 | 1.1694 |
| 20 | .9054 | 1.1088 | .4588 | 1.3203 | 1.1827 | 1.2826 | 1.1694 |
| 21 | .9054 | 1.0719 | .5243 | 1.3203 | 1.0719 | 1.0562 | 1.1694 |
| 22 | .8299 | .9795 | .5243 | 1.2826 | .9979 | 1.0562 | 1.0185 |
| 23 | .8299 | .9149 | .6226 | .9808 | 1.0269 | 1.1317 | 1.0185 |
| 24 | .7133 | .8676 | .8871 | .6226 | .9054 | .9979 | 1.0425 |
| Max | 1.4335 | 1.386 | .8871 | 1.4712 | 1.2936 | 1.5278 | 1.5844 |
| Min | .7133 | .8299 | .4424 | .4752 | .9054 | .924 | .6952 |
| Avg | .9589 | 1.0409 | .6524 | .9557 | 1.0492 | 1.1257 | 1.1269 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

HINGHANGHAT S/DN.[373] BU 4373

Substation No/ Name :- 294022 / 33/11 KV AJANTI S/STN.

Feeder No / Name : 205 / 11 KV URBAN INDUSTRIAL
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0943 | .0754 | .128 | .2027 | .2374 | .2507 | .1882 |
| 2 | .0943 | .0754 | .128 | .2027 | .2401 | .2507 | .1882 |
| 3 | .0943 | .0754 | .128 | .2027 | .2401 | .2507 | .1882 |
| 4 | .0943 | .1132 | .1265 | .2027 | .2401 | .2507 | .1882 |
| 5 | .0943 | .1132 | .1265 | .2027 | .2401 | .2103 | .1882 |
| 6 | .0943 | .1509 | .125 | .2317 | .2401 | .2103 | .1882 |
| 7 | .0943 | .1509 | .125 | .2317 | .2374 | .1715 | .1882 |
| 8 | .0943 | .1509 | .0781 | .2317 | .2374 | .1526 | .2027 |
| 9 | .0943 | .2374 | .1158 | .2829 | .2347 | .2075 | .2452 |
| 10 | .1132 | .2279 | .3185 | .2829 | .0995 | .2075 | .5658 |
| 11 | .1509 | .197 | .4054 | .2641 | .0995 | .2263 | .6224 |
| 12 | .1132 | .3982 | .4054 | .2829 | .1017 | .2263 | .5658 |
| 13 | .1132 | .3801 | .362 | .2641 | .0819 | .2641 | .5281 |
| 14 | .1509 | .3439 | .2751 | .3018 | .0848 | .2027 | .5281 |
| 15 | .1509 | .3292 | .3185 | .2263 | .0819 | .0724 | .415 |
| 16 | .0754 | .4024 | .3185 | .2263 | .1017 | .1014 | |
| 17 | | .3658 | .3185 | .2263 | .0819 | | .3018 |
| 18 | .0754 | .1578 | .0869 | .1886 | .0848 | .1886 | .2452 |
| 19 | .0754 | .1475 | .0724 | .1886 | .0743 | .2075 | .2452 |
| 20 | .0754 | .144 | .0724 | .2263 | .197 | .2452 | .2452 |
| 21 | .0754 | .144 | .2027 | .2263 | .2507 | .1882 | .2641 |
| 22 | | .128 | .2027 | .2263 | .2507 | .1882 | .3772 |
| 23 | .0754 | .1158 | .2027 | .2641 | .2507 | .1882 | .3772 |
| 24 | .0943 | .0754 | .128 | .2027 | .2374 | .2507 | .2452 |
| Max | .1509 | .4024 | .4054 | .3018 | .2507 | .2641 | .6224 |
| Min | .0754 | .0754 | .0724 | .1886 | .0743 | .0724 | .1882 |
| Avg | .0994 | .1958 | .1988 | .2329 | .1761 | .2049 | .3170 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

HINGHANGHAT S/DN.[373] BU 4373

Substation No/ Name :- 294022 / 33/11 KV AJANTI S/STN.

Feeder No / Name : 401 / 33 KV JAM AJANTI INCOMER NON SHEDDABLE EXPRESS HV FEEDERS
 Feeder KV- 33 / INCOMING (NON-CONTINUOUS PROCESS)(NO
 STAGGERING)

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.4712 | 1.6975 | 1.6461 | 1.3717 | 1.5844 | 2.0302 | 1.4815 |
| 2 | 1.4712 | 1.6975 | 1.6461 | 1.3717 | 1.5844 | 2.0302 | 1.4815 |
| 3 | 1.4712 | 1.6975 | 1.6461 | 1.3717 | 1.5844 | 2.0302 | 1.4815 |
| 4 | 2.037 | 1.6975 | 1.6461 | 1.3717 | 1.5844 | 2.0302 | 1.4266 |
| 5 | 2.037 | | 1.6632 | 1.3717 | 1.5844 | 1.9404 | 1.4266 |
| 6 | 2.3765 | 2.2634 | 1.5524 | 1.4266 | 1.5844 | 1.9404 | 1.4266 |
| 7 | 2.6029 | 2.7161 | 1.5524 | 1.4815 | 1.5844 | 1.9404 | 1.9753 |
| 8 | 3.3951 | 3.2819 | 1.6461 | 2.5789 | 2.4897 | 2.4949 | 2.7435 |
| 9 | 3.3951 | 3.4374 | 1.7558 | 3.0556 | 2.4897 | 2.8532 | 3.0556 |
| 10 | 3.6214 | 3.9918 | 1.9204 | 3.2819 | 3.3265 | 2.8532 | 3.2819 |
| 11 | 2.3765 | 2.2177 | 1.0974 | 3.3951 | 3.4374 | 3.0727 | 4.5268 |
| 12 | 2.3765 | 2.4949 | 2.7984 | 3.5082 | 3.6591 | 3.5665 | 3.8477 |
| 13 | 2.2634 | 2.3285 | 3.1824 | 3.3951 | 3.4928 | 2.524 | 3.8477 |
| 14 | 2.1948 | 2.3045 | 3.271 | 3.3951 | 3.3265 | | 3.7346 |
| 15 | 2.3765 | 2.8829 | 3.1276 | 3.3951 | 2.1948 | | 3.7346 |
| 16 | 2.1502 | 3.0493 | 1.0425 | 2.3765 | 2.3045 | | 2.4897 |
| 17 | 2.1502 | 2.7435 | 1.7558 | 2.7161 | 3.3265 | | 2.4897 |
| 18 | 2.1502 | 2.2177 | 1.5364 | 2.7161 | 2.4691 | 2.6886 | 2.4897 |
| 19 | 1.8107 | 2.2177 | 1.5364 | 2.2634 | 2.3045 | 2.7435 | 2.3765 |
| 20 | 1.8107 | 2.2177 | 1.3169 | 2.2634 | 2.3045 | 2.524 | 2.3765 |
| 21 | 1.8107 | 2.0851 | 1.4266 | 2.1502 | 2.1948 | 1.9204 | 2.2634 |
| 22 | 1.8107 | 1.9404 | 1.4266 | 2.1502 | 1.9753 | 1.8107 | 1.8107 |
| 23 | 1.8107 | 1.6461 | 1.4266 | 2.1502 | 2.0302 | 1.8107 | 1.8107 |
| 24 | 1.5844 | 1.8107 | 1.6461 | 1.3717 | 2.037 | 2.0302 | 1.701 |
| Max | 3.6214 | 3.9918 | 3.271 | 3.5082 | 3.6591 | 3.5665 | 4.5268 |
| Min | 1.4712 | 1.6461 | 1.0425 | 1.3717 | 1.5844 | 1.8107 | 1.4266 |
| Avg | 2.1898 | 2.3755 | 1.8027 | 2.3304 | 2.3522 | 2.3417 | 2.4700 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

HINGHANGHAT S/DN.[373] BU 4373

Substation No/ Name :- 294022 / 33/11 KV AJANTI S/STN.

Feeder No / Name : 402 / 33 KV Out Going K.B. Board NON SHEDDABLE EHV INDUSTRIAL FEEDERS
Feeder KV- 33 / OUTGOING (CONTINOUS PROCESS)(NO STAGGERING

| DATE | 01-JAN-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 1.9805 |
| Max | 1.9805 |
| Min | 1.9805 |
| Avg | 1.9805 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

HINGHANGHAT S/DN.[373] BU 4373

Substation No/ Name :- 294030 / 33/11 KV WANI KUTKI S/Stn

Feeder No / Name : 201 / 11 KV TIRUPATI EXPRESS NON SHEDDABLE EXPRESS HV FEEDERS
Feeder KV- 11 / OUTGOING (CONTINOUS PROCESS)(NO STAGGERING)

| DATE | 01-JAN-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 1.5242 |
| Max | 1.5242 |
| Min | 1.5242 |
| Avg | 1.5242 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

HINGHANGHAT S/DN.[373] BU 4373

Substation No/ Name :- 294030 / 33/11 KV WANI KUTKI S/Stn

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

GAOTHAN FEEDER

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2058 | .2058 | .2572 | .2572 | .2743 | .2743 | .2743 |
| 2 | .1886 | .2058 | .2229 | .2401 | .2743 | .2572 | .2572 |
| 3 | .1886 | .1886 | .2058 | .2572 | .2572 | .2401 | .2572 |
| 4 | .1715 | .1886 | .2058 | .2401 | .2572 | .2401 | .2572 |
| 5 | .2058 | .2058 | .2058 | .2401 | .2572 | .2229 | .2743 |
| 6 | .2401 | .2229 | .2401 | .2572 | .2743 | .2743 | .2915 |
| 7 | .8916 | .2058 | | .2915 | .2743 | .3086 | .3086 |
| 8 | .2058 | .2058 | .3258 | .3086 | .2743 | .3086 | .3429 |
| 9 | .2743 | .3258 | .3429 | .3772 | .3086 | .3429 | .3601 |
| 10 | .2915 | .3944 | .3086 | .3429 | .2743 | .3944 | .3429 |
| 11 | .2058 | .3086 | .3086 | .2743 | .2915 | .2915 | .3258 |
| 12 | .2058 | .2915 | .2915 | .2915 | .2401 | .2743 | .3086 |
| 13 | .1886 | .3086 | .2572 | .2572 | .2572 | .2401 | .2743 |
| 14 | .1543 | .2915 | .3258 | .2401 | .2229 | .2401 | .2743 |
| 15 | .1886 | .3086 | .2915 | .2401 | .2572 | .3258 | .3086 |
| 16 | .1543 | .2915 | .2572 | .2401 | .2915 | .3429 | .2572 |
| 17 | .2058 | .3429 | .2915 | .2743 | .3086 | .3086 | .3429 |
| 18 | .4115 | .5316 | .4287 | .4287 | .3772 | .4287 | .463 |
| 19 | .4801 | .6001 | .5658 | .5658 | .6001 | .6001 | .583 |
| 20 | .4287 | .5316 | .463 | .4973 | .5144 | .5144 | .5144 |
| 21 | .3601 | .4115 | .4115 | .4115 | .4458 | .4458 | .4287 |
| 22 | .2915 | .3258 | .2743 | .3258 | .3601 | .3429 | .3429 |
| 23 | .2572 | .2915 | .2743 | .2743 | .3086 | .2915 | .3086 |
| 24 | .2058 | .2058 | .2572 | .2572 | .2743 | .2915 | .2743 |
| Max | .8916 | .6001 | .5658 | .5658 | .6001 | .6001 | .583 |
| Min | .1543 | .1886 | .2058 | .2401 | .2229 | .2229 | .2572 |
| Avg | .2751 | .3079 | .3049 | .3079 | .3115 | .3251 | .3322 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

HINGHANGHAT S/DN.[373] BU 4373

Substation No/ Name :- 294030 / 33/11 KV WANI KUTKI S/Stn

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

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2229 | .2058 | .1886 | .2229 | .2058 | .2058 | .2401 |
| 2 | .2229 | .2058 | .1715 | .2058 | | .2058 | .2401 |
| 3 | | .2058 | .1715 | .2229 | .2058 | .1715 | .2401 |
| 4 | .2058 | .2058 | .1715 | .2058 | .2058 | .1715 | .2401 |
| 5 | .6859 | .8916 | .823 | .1886 | .2058 | .1715 | .2058 |
| 6 | .823 | .9259 | .8402 | .1886 | .2058 | .1715 | .2058 |
| 7 | | 1.0288 | .8916 | .1715 | .1886 | .1715 | .2058 |
| 8 | 1.2346 | 1.4403 | 1.3375 | .9259 | 1.1317 | 1.1317 | 1.0974 |
| 9 | 1.5432 | 1.8519 | 1.7147 | 1.4746 | 1.4746 | 1.5089 | 1.5089 |
| 10 | 1.4403 | 1.6461 | 1.3717 | 1.4403 | 1.4746 | 1.5261 | 1.406 |
| 11 | .1372 | .1372 | .1886 | 1.7833 | 1.5775 | 1.4575 | 1.3717 |
| 12 | .1543 | .1372 | .2058 | 2.0233 | 1.989 | 1.7147 | 1.3717 |
| 13 | .1886 | .1372 | .1886 | 2.2291 | 2.0576 | 1.8004 | 1.6461 |
| 14 | .1715 | .1715 | .1372 | 2.1262 | 1.8519 | 1.7833 | 1.6118 |
| 15 | .1886 | .1715 | .1029 | 1.8861 | 1.7147 | 1.5947 | 1.3717 |
| 16 | .2058 | .2058 | .1715 | .1715 | .2058 | .2401 | .2058 |
| 17 | | .1715 | .2401 | .1715 | .2229 | .2401 | .2058 |
| 18 | .2058 | .2058 | .2401 | .1715 | .2058 | .2401 | .2401 |
| 19 | .2229 | .2058 | .2401 | .2229 | .2401 | .2401 | .2401 |
| 20 | .2229 | .2058 | .2229 | .2401 | .2229 | .2401 | .2401 |
| 21 | .2058 | .2058 | .2058 | .2401 | .2229 | .2401 | .2401 |
| 22 | .2058 | .2058 | .2058 | .2229 | .2229 | .2401 | .2401 |
| 23 | .2058 | .2058 | .2058 | .2229 | .2058 | .2401 | .2401 |
| 24 | .2229 | .2058 | .2058 | .2058 | .2058 | .2058 | .2401 |
| Max | 1.5432 | 1.8519 | 1.7147 | 2.2291 | 2.0576 | 1.8004 | 1.6461 |
| Min | .1372 | .1372 | .1029 | .1715 | .1886 | .1715 | .2058 |
| Avg | .4246 | .4658 | .4351 | .7152 | .7150 | .6630 | .6273 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

HINGHANGHAT S/DN.[373] BU 4373

Substation No/ Name :- 294030 / 33/11 KV WANI KUTKI S/Stn

Feeder No / Name : 204 / 11 KV SIRUD AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0514 | .0686 | .0514 | .0686 | .0514 | .0514 | .0514 |
| 2 | .0514 | .0686 | .0514 | .0686 | .0514 | .0514 | .12 |
| 3 | .0514 | .0686 | .0514 | .0686 | .0514 | .0514 | .0514 |
| 4 | | .0514 | .0514 | .0686 | .0514 | .0514 | .0514 |
| 5 | .0514 | .0514 | .0514 | .1372 | .1372 | .1372 | .12 |
| 6 | .0514 | | .0514 | .1543 | .1372 | .1372 | .1372 |
| 7 | .0514 | .0514 | .0514 | .1715 | .1715 | .1886 | .1372 |
| 8 | .2572 | .2058 | .2058 | .2743 | .3429 | .1886 | .3429 |
| 9 | .3772 | .3429 | .3772 | .3429 | .4458 | .5144 | .5144 |
| 10 | .4458 | .3429 | .4115 | .2915 | .3772 | .4287 | .4287 |
| 11 | .4458 | .3429 | .4115 | .0686 | .0857 | .0857 | .0514 |
| 12 | .5144 | .4458 | | .0857 | .1029 | .1029 | .0857 |
| 13 | .4458 | .4801 | .6173 | .12 | .0857 | | .1029 |
| 14 | .463 | .4287 | .6859 | .1372 | .0857 | .12 | .1029 |
| 15 | .3429 | .3429 | .5144 | .1029 | .0857 | .1029 | .1029 |
| 16 | .0514 | .0686 | .12 | .12 | .1029 | .1029 | .1029 |
| 17 | .0686 | .0857 | .0686 | .0857 | .0686 | .1029 | .0857 |
| 18 | .0686 | .0514 | .0686 | .0686 | .0686 | .0857 | .0514 |
| 19 | .0686 | .0514 | .0686 | .0514 | .0514 | .0514 | .0514 |
| 20 | .0686 | .0514 | .0686 | .0514 | .0514 | .0514 | .0514 |
| 21 | .0686 | .0514 | .0686 | .0514 | .0514 | .0514 | .0514 |
| 22 | .0686 | .0514 | .0686 | .0514 | .0514 | .0514 | .0514 |
| 23 | .0686 | .0514 | .0686 | .0514 | .0514 | .0514 | .0514 |
| 24 | .0514 | .0686 | .0514 | .0686 | .0514 | .0514 | .0514 |
| Max | .5144 | .4801 | .6859 | .3429 | .4458 | .5144 | .5144 |
| Min | .0514 | .0514 | .0514 | .0514 | .0514 | .0514 | .0514 |
| Avg | .1819 | .1662 | .1841 | .1150 | .1172 | .1222 | .1229 |

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

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

HINGHANGHAT S/DN.[373] BU 4373

Substation No/ Name :- 294030 / 33/11 KV WANI KUTKI S/Stn

Feeder No / Name : 205 / 11 KV SIRUD GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 |
|------|-----------|-----------|
| HR | Load (MW) | Load (MW) |
| 1 | .0857 | .0857 |
| 2 | .0857 | .0857 |
| 3 | .0686 | .0857 |
| 4 | .0686 | .0857 |
| 5 | .0857 | .1029 |
| 6 | .1029 | .1029 |
| 7 | .1029 | .1029 |
| 8 | .1029 | .12 |
| 9 | .12 | |
| 10 | .1543 | |
| 11 | .1715 | |
| 12 | .1372 | |
| 13 | .1372 | |
| 14 | .12 | |
| 15 | .1372 | |
| 16 | .1543 | |
| 17 | .1372 | |
| 18 | .1715 | |
| 19 | .1715 | |
| 20 | .1715 | |
| 21 | .1543 | |
| 22 | .12 | |
| 23 | .1029 | |
| 24 | 1.5242 | .0857 |
| Max | 1.5242 | .12 |
| Min | .0686 | .0857 |
| Avg | .1828 | .0952 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

HINGHANGHAT S/DN.[373] BU 4373

Substation No/ Name :- 294030 / 33/11 KV WANI KUTKI S/Stn

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

| DATE | 01-JAN-18 | 02-JAN-18 |
|------|-----------|-----------|
| HR | Load (MW) | Load (MW) |
| 1 | 1.3546 | 1.2346 |
| 2 | 1.3203 | 1.2346 |
| 3 | 1.3717 | 1.2174 |
| 4 | 1.3375 | 1.2003 |
| 5 | 1.3546 | 1.2346 |
| 6 | 1.3717 | |
| 7 | 1.3717 | 1.3032 |
| 8 | 1.3717 | 1.166 |
| 9 | 1.3203 | |
| 10 | 1.5432 | |
| 11 | 1.6118 | |
| 12 | 1.6804 | |
| 13 | 1.5775 | |
| 14 | 1.5261 | |
| 15 | 1.5432 | |
| 16 | 1.6461 | |
| 17 | 1.6461 | |
| 18 | 1.749 | |
| 19 | 1.7147 | |
| 20 | 1.6632 | |
| 21 | 1.2689 | |
| 22 | 1.2689 | |
| 23 | 1.2517 | |
| 24 | 1.5242 | 1.2346 |
| Max | 1.749 | 1.3032 |
| Min | 1.2517 | 1.166 |
| Avg | 1.4745 | 1.2282 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

HINGHANGHAT S/DN.[373] BU 4373

Substation No/ Name :- 294060 / 33/11 KV SONEGAON(DHOTRA)

Feeder No / Name : 202 / 11 KV EKURLI AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .056 | .056 | .0474 | .0457 | .056 | .0474 | .056 |
| 2 | .056 | .056 | .0474 | .0457 | .056 | .0474 | .0373 |
| 3 | .056 | .056 | .0474 | .0457 | .056 | .0474 | .0373 |
| 4 | .056 | .056 | .0474 | .0305 | .056 | .0474 | .056 |
| 5 | .2353 | .5068 | .3795 | .0305 | .0373 | .0474 | .0373 |
| 6 | .362 | .5144 | .3963 | .0305 | .0373 | .0474 | .0373 |
| 7 | .4706 | .5316 | .4268 | .0305 | .0373 | .0474 | .056 |
| 8 | .5144 | .6516 | .6097 | .442 | .4115 | .4268 | .4458 |
| 9 | .5316 | .8573 | | .5182 | .6516 | .5335 | .6344 |
| 10 | .5144 | .6859 | | .6173 | .7373 | .6173 | .5639 |
| 11 | .0373 | .0633 | .3963 | .6687 | .7164 | .7888 | .6097 |
| 12 | .0373 | .0474 | .0457 | .8573 | .7011 | .8059 | .6401 |
| 13 | .0373 | .0474 | .0457 | .8745 | .7316 | .7545 | .6706 |
| 14 | .0373 | .0474 | .0457 | .8573 | .7316 | .703 | .6097 |
| 15 | .0373 | .0474 | .061 | .8573 | .6706 | .6516 | .5487 |
| 16 | .0373 | .0474 | .0457 | .0934 | .0633 | .0373 | .0633 |
| 17 | .0373 | .0474 | .0457 | .056 | .0633 | .0373 | .0949 |
| 18 | .056 | .0474 | .0457 | .0373 | .0949 | .0373 | .0949 |
| 19 | .0373 | .0474 | .0457 | .0373 | .0633 | .056 | .0633 |
| 20 | .0373 | .0474 | .0457 | .056 | .0474 | .056 | .0474 |
| 21 | .056 | .0474 | .0457 | .056 | .0474 | .056 | .0474 |
| 22 | .056 | .0474 | .0457 | .056 | .0474 | .0747 | .0474 |
| 23 | | .0474 | .0457 | .056 | .0474 | .056 | .0474 |
| 24 | .0457 | .056 | .0474 | .0457 | .056 | .0474 | .056 |
| Max | .5316 | .8573 | .6097 | .8745 | .7373 | .8059 | .6706 |
| Min | .0373 | .0474 | .0457 | .0305 | .0373 | .0373 | .0373 |
| Avg | .1479 | .1942 | .1368 | .2686 | .2591 | .2530 | .2334 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

HINGHANGHAT S/DN.[373] BU 4373

Substation No/ Name :- 294060 / 33/11 KV SONEGAON(DHOTRA)

Feeder No / Name : 203 / 11 KV DHANORA GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .056 | .056 | .0554 | .056 | .056 | .037 | .056 |
| 2 | .056 | .056 | .0554 | .056 | .056 | .037 | .056 |
| 3 | .056 | .056 | .0554 | .056 | .056 | .037 | .056 |
| 4 | .056 | .056 | .0554 | .056 | .056 | .0554 | .056 |
| 5 | .056 | .056 | .0554 | .056 | .056 | .0554 | .056 |
| 6 | .0747 | .056 | .0554 | .056 | .0747 | .0739 | .056 |
| 7 | .0747 | .056 | .0554 | .0747 | .056 | .0924 | .056 |
| 8 | | .056 | .0739 | .0747 | .0747 | .0739 | .056 |
| 9 | .0747 | .056 | .0739 | .0747 | .0934 | .0739 | .056 |
| 10 | .0747 | .0747 | .0747 | .056 | .0747 | .0934 | .0554 |
| 11 | .112 | .0739 | .0934 | .056 | .0924 | .0747 | .0554 |
| 12 | .0747 | .0739 | .056 | .056 | .0924 | .056 | .0554 |
| 13 | .056 | .0554 | .056 | .056 | .0554 | .056 | .0924 |
| 14 | .0373 | .0554 | .056 | .056 | .037 | .056 | .0739 |
| 15 | .0373 | .0554 | .056 | .056 | .0554 | .056 | .0739 |
| 16 | .0373 | .0554 | .0747 | .056 | .0474 | .056 | .0739 |
| 17 | .056 | .0554 | .0747 | .056 | .0554 | .056 | .0554 |
| 18 | .112 | .0924 | .112 | .1267 | .0924 | .0934 | .0739 |
| 19 | .1494 | | .112 | .1267 | .1109 | .112 | .1294 |
| 20 | .112 | .1109 | .0934 | .1267 | .1109 | .0934 | .0739 |
| 21 | .0934 | .0924 | .0747 | .112 | .0924 | .0934 | .0739 |
| 22 | .0747 | .0739 | .0747 | .0934 | .0739 | .0747 | .0739 |
| 23 | | .0739 | .056 | .0747 | .0739 | .0747 | .0554 |
| 24 | .0747 | .056 | .0554 | .056 | .056 | .0554 | .0747 |
| Max | .1494 | .1109 | .112 | .1267 | .1109 | .112 | .1294 |
| Min | .0373 | .0554 | .0554 | .056 | .037 | .037 | .0554 |
| Avg | .0730 | .0653 | .0690 | .0718 | .0708 | .0682 | .0665 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

HINGHANGHAT S/DN.[373] BU 4373

Substation No/ Name :- 294060 / 33/11 KV SONEGAON(DHOTRA)

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

GAOTHAN FEEDER

| DATE | 01-JAN-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 1.5242 |
| Max | 1.5242 |
| Min | 1.5242 |
| Avg | 1.5242 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

HINGHANGHAT S/DN.[373] BU 4373

Substation No/ Name :- 294060 / 33/11 KV SONEGAON(DHOTRA)

Feeder No / Name : 206 / 11KV DHANORA AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0747 | .0747 | .0474 | .061 | .0747 | .0633 | .0747 |
| 2 | .0747 | .0747 | .0474 | .061 | .0747 | .0633 | .0747 |
| 3 | .0747 | .056 | .0474 | .061 | .0747 | .0633 | .0747 |
| 4 | .0747 | .0747 | .0474 | .061 | .0747 | .0633 | .0747 |
| 5 | .0747 | .056 | .0633 | .2743 | .4163 | .1898 | .0747 |
| 6 | .0747 | .056 | .0633 | .3353 | .4525 | .2056 | .056 |
| 7 | .0747 | .056 | .0474 | .4572 | .5487 | .2214 | .0747 |
| 8 | .7888 | .6001 | .5944 | .6097 | .823 | .6483 | .3601 |
| 9 | .703 | .7888 | .7773 | .7316 | .9602 | .8535 | |
| 10 | 1.0117 | .8745 | .8078 | .7888 | .7888 | | |
| 11 | .9945 | .7926 | .8383 | .4801 | .0949 | | .8993 |
| 12 | 1.0288 | .7926 | .8383 | .112 | .0949 | | .9145 |
| 13 | .8745 | .823 | .7621 | .0934 | .1107 | | .945 |
| 14 | .9774 | .7621 | .7621 | .0934 | .1107 | .0934 | .9145 |
| 15 | .9259 | .6859 | .7011 | .056 | .0949 | .0934 | .7773 |
| 16 | .056 | .0914 | .0762 | .0934 | .1107 | .112 | .6401 |
| 17 | .056 | .0633 | .0914 | .0747 | .1265 | .1267 | .5182 |
| 18 | .056 | .0791 | .1067 | .056 | .0949 | .0747 | .0633 |
| 19 | .0747 | .0633 | .0457 | .0934 | .0791 | .0747 | .0791 |
| 20 | .0747 | .0633 | .0457 | .112 | .0949 | .0747 | .0633 |
| 21 | .0747 | .0633 | .0457 | .0747 | .0791 | .0747 | .0791 |
| 22 | .0747 | .0633 | .0457 | .0747 | .0791 | .0747 | .0633 |
| 23 | | .0633 | .0457 | .0747 | .0791 | .0747 | .0633 |
| 24 | .061 | .0747 | .0474 | .061 | .0747 | .0633 | .0747 |
| Max | 1.0288 | .8745 | .8383 | .7888 | .9602 | .8535 | .945 |
| Min | .056 | .056 | .0457 | .056 | .0747 | .0633 | .056 |
| Avg | .3633 | .2997 | .2915 | .2079 | .2339 | .1654 | .3163 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

HINGHANGHAT S/DN.[373] BU 4373

Substation No/ Name :- 298012 / 220 KV HINGANGHAT (WANI)

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

| DATE | 01-JAN-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 4.8663 |
| Max | 4.8663 |
| Min | 4.8663 |
| Avg | 4.8663 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

HINGHANGHAT S/DN.[373] BU 4373

Substation No/ Name :- 298012 / 220 KV HINGANGHAT (WANI)

Feeder No / Name : 402 / 33 KV GIMATEX IND NON SHEDDABLE EXPRESS HV FEEDERS
Feeder KV- 33 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 01-JAN-18 |
|------|-----------|
| HR | Load (MW) |
| 23 | 2.3525 |
| 24 | 4.5725 |
| Max | 4.5725 |
| Min | 2.3525 |
| Avg | 3.4625 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

HINGHANGHAT S/DN.[373] BU 4373

Substation No/ Name :- 298012 / 220 KV HINGANGHAT (WANI)

Feeder No / Name : 404 / 33 KV RSR BURKONI NON SHEDDABLE EXPRESS HV FEEDERS
Feeder KV- 33 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 01-JAN-18 |
|------|-----------|
| HR | Load (MW) |
| 23 | 2.2965 |
| Max | 2.2965 |
| Min | 2.2965 |
| Avg | 2.2965 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

HINGHANGHAT S/DN.[373] BU 4373

Substation No/ Name :- 298012 / 220 KV HINGANGHAT (WANI)

Feeder No / Name : 409 / 33 KV SHRINIWAS SPINTEX NON SHEDDABLE EXPRESS HV FEEDERS
Feeder KV- 33 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 01-JAN-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 2.32 |
| Max | 2.32 |
| Min | 2.32 |
| Avg | 2.32 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

SAMUDRAPUR RURAL SDN[375] BU 1864

Substation No/ Name :- 294004 / 33/11 KV SAMUDRAPUR S/STN

Feeder No / Name : 201 / 11 kv Samudrapur town
feeder Feeder KV- 11 /
OUTGOING

GAOTHAN FEEDER

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1772 | .1991 | .1753 | .1543 | .1612 | .1595 | .1991 |
| 2 | .1772 | .1991 | .1595 | .1595 | .1612 | .1595 | .1848 |
| 3 | .1772 | .1991 | .1595 | .1595 | .1612 | .1595 | .168 |
| 4 | .1772 | .1991 | .1595 | .1595 | .1612 | .1595 | .1612 |
| 5 | .1772 | .1991 | .1595 | .1772 | .1791 | .1595 | .181 |
| 6 | .2126 | .1991 | .1949 | .1772 | .1949 | .1772 | .1991 |
| 7 | .2303 | .2353 | .2303 | .2103 | .2303 | .2534 | .2033 |
| 8 | .2534 | | .2279 | .2629 | .2658 | .2172 | .2587 |
| 9 | .2534 | .2303 | .2629 | .2328 | .2658 | .2172 | .2481 |
| 10 | .2896 | .2454 | .1928 | .2534 | .2303 | .2172 | .2629 |
| 11 | .2718 | .2454 | .2126 | .2534 | .2126 | .2715 | .2454 |
| 12 | .2534 | .2454 | .2103 | .2715 | .2126 | .2715 | .2103 |
| 13 | .2534 | .2454 | .2103 | .2534 | .2126 | .2172 | .2279 |
| 14 | .2353 | .2126 | .1578 | .2561 | .2126 | .1991 | .2103 |
| 15 | .2353 | .2126 | .1772 | .2172 | .2303 | .1991 | .2103 |
| 16 | .2353 | .1949 | .1772 | .2172 | .2126 | .181 | .2103 |
| 17 | .2534 | .2303 | .1772 | .2686 | .2481 | .2715 | .2254 |
| 18 | .3439 | .3189 | .2481 | .3258 | .2835 | .2715 | .2658 |
| 19 | .3439 | .3012 | .3012 | .3189 | .2835 | .2896 | .3506 |
| 20 | .3258 | .2629 | .2658 | .3012 | .3189 | .2896 | .3544 |
| 21 | .2534 | .2454 | .2481 | .2658 | .2658 | .2715 | .3012 |
| 22 | .2353 | .2279 | .2303 | .2126 | .2126 | .2172 | .2658 |
| 23 | .1991 | .1949 | .1949 | .1791 | .1772 | .2172 | .2126 |
| 24 | .1772 | .1991 | .1772 | .1772 | .1595 | .1595 | .1991 |
| Max | .3439 | .3189 | .3012 | .3258 | .3189 | .2896 | .3544 |
| Min | .1772 | .1949 | .1578 | .1543 | .1595 | .1595 | .1612 |
| Avg | .2392 | .2279 | .2046 | .2277 | .2189 | .2169 | .2315 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

SAMUDRAPUR RURAL SDN[375] BU 1864

Substation No/ Name :- 294004 / 33/11 KV SAMUDRAPUR S/STN

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

| DATE | 01-JAN-18 | 04-JAN-18 |
|------|-----------|-----------|
| HR | Load (MW) | Load (MW) |
| 2 | .0747 | |
| 3 | .0747 | |
| 4 | .0747 | |
| 5 | .0747 | |
| 6 | .112 | |
| 7 | .1307 | |
| 19 | | .2126 |
| 20 | | .1595 |
| 21 | | .1595 |
| 22 | | .1417 |
| 24 | .0934 | |
| Max | .1307 | .2126 |
| Min | .0747 | .1417 |
| Avg | .0907 | .1683 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

SAMUDRAPUR RURAL SDN[375] BU 1864

Substation No/ Name :- 294004 / 33/11 KV SAMUDRAPUR S/STN

Feeder No / Name : 203 / 11 KV DAHEGAON GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .16 | .2103 | .1734 | .1638 | .1595 | .124 | .2103 |
| 2 | .16 | .2103 | .1638 | .1638 | .1595 | .124 | .2126 |
| 3 | .1619 | .2103 | .1638 | .1638 | .1595 | .124 | .197 |
| 4 | .16 | .2103 | .1638 | .1638 | .1063 | .124 | .2012 |
| 5 | .3277 | .3856 | .3841 | .1619 | .1063 | .124 | .2012 |
| 6 | .3239 | .4382 | .4481 | .1619 | .1063 | .124 | .2012 |
| 7 | .3887 | .5609 | .5121 | .192 | .1063 | .1402 | .1097 |
| 8 | .6661 | .7362 | .7125 | .4999 | .1417 | .3856 | .5014 |
| 9 | .964 | .8916 | .8848 | .8505 | .1772 | .2103 | .6478 |
| 10 | .7011 | .703 | .7537 | .8505 | .567 | .4908 | .6882 |
| 11 | .2454 | .1311 | .2294 | .8505 | .9922 | .7011 | .6478 |
| 12 | .1402 | | .2294 | .815 | .9922 | .7362 | .6226 |
| 13 | .2454 | .1966 | .2294 | .8505 | .9922 | .8413 | .6554 |
| 14 | .2629 | .1372 | .2229 | .8505 | .9922 | .8413 | .7202 |
| 15 | .2629 | .1372 | .2229 | .1772 | .9568 | .7362 | .6344 |
| 16 | .2572 | .1966 | .2743 | .7796 | .7796 | .1402 | .2058 |
| 17 | .2454 | .2267 | .2401 | .2126 | .1772 | .298 | |
| 18 | .2454 | .2126 | .2401 | .1772 | .1772 | .2629 | .2294 |
| 19 | .1052 | .2481 | .2743 | .2126 | .1595 | .2715 | .2155 |
| 20 | .2279 | .2058 | .2401 | .1595 | .1595 | .2353 | .1966 |
| 21 | .2454 | .2126 | .2058 | .1595 | .1417 | .2241 | .1966 |
| 22 | .2103 | .1943 | .1966 | .1417 | .1433 | .2103 | .1966 |
| 23 | .2279 | .1943 | .1966 | .1595 | .1433 | .2103 | .1966 |
| 24 | .16 | .2279 | .1943 | .1638 | .1595 | .1417 | .2103 |
| Max | .964 | .8916 | .8848 | .8505 | .9922 | .8413 | .7202 |
| Min | .1052 | .1311 | .1638 | .1417 | .1063 | .124 | .1097 |
| Avg | .2956 | .3077 | .3148 | .3784 | .3648 | .3259 | .3521 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

SAMUDRAPUR RURAL SDN[375] BU 1864

Substation No/ Name :- 294004 / 33/11 KV SAMUDRAPUR S/STN

Feeder No / Name : 204 / 11kv Jamb AG Feeder

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0972 | .12 | .0983 | .1147 | .1492 | .1341 | .1372 |
| 2 | .0972 | .12 | .0983 | .1147 | .1492 | .1341 | .1402 |
| 3 | .0972 | .12 | .0983 | .1147 | .1492 | .1341 | .1227 |
| 4 | .0972 | .12 | .0983 | .1147 | .1492 | .1341 | .124 |
| 5 | .0972 | .12 | .1147 | .1147 | | .5365 | .6135 |
| 6 | .1134 | .12 | .1311 | .0983 | | .6642 | .631 |
| 7 | .0972 | .1372 | .1475 | .1147 | | .7716 | .7011 |
| 8 | .823 | | .6718 | .7499 | | .9945 | 1.134 |
| 9 | 1.1317 | .9061 | .8436 | .9686 | .8855 | 1.1488 | .9998 |
| 10 | 1.046 | 1.0467 | .9962 | 1.1142 | 1.0437 | 1.046 | .9998 |
| 11 | 1.2003 | 1.0155 | 1.0595 | 1.2125 | 1.0437 | .12 | .1147 |
| 12 | 1.2346 | 1.0936 | 1.1702 | 1.2125 | 1.0437 | .12 | .1147 |
| 13 | 1.2517 | 1.1092 | 1.278 | 1.1069 | .9804 | | .1147 |
| 14 | 1.2689 | .9842 | 1.2498 | 1.1069 | .933 | | .1147 |
| 15 | 1.1317 | .9061 | 1.1069 | .9804 | .1174 | .1543 | .1147 |
| 16 | .1372 | .1147 | .0983 | .1341 | .1341 | .1715 | .12 |
| 17 | .1372 | .0983 | .0983 | .1174 | .1509 | .1715 | .12 |
| 18 | .1715 | .1372 | .1475 | .1509 | .1509 | .1886 | .1638 |
| 19 | .1715 | 1.5238 | .1802 | .1823 | .2012 | .2103 | .1739 |
| 20 | .1715 | .0142 | .1638 | .1823 | .2126 | .2241 | .1802 |
| 21 | .1543 | .1457 | .1638 | .1823 | .1677 | .197 | .1638 |
| 22 | .1715 | .1311 | .1475 | .1492 | .1509 | .1543 | .1475 |
| 23 | .12 | .1147 | .1311 | .1509 | .1509 | .1543 | .1311 |
| 24 | .1147 | .12 | .1147 | .1311 | .1475 | .1311 | .1543 |
| Max | 1.2689 | 1.5238 | 1.278 | 1.2125 | 1.0437 | 1.1488 | 1.134 |
| Min | .0972 | .0142 | .0983 | .0983 | .1174 | .12 | .1147 |
| Avg | .4639 | .4486 | .4337 | .4425 | .4055 | .3498 | .3138 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

SAMUDRAPUR RURAL SDN[375] BU 1864

Substation No/ Name :- 294004 / 33/11 KV SAMUDRAPUR S/STN

Feeder No / Name : 205 / 11KV WAIGAON HALDYA

GAOTHAN FEEDER

GAONTHAN Feeder KV- 11 /
OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1063 | .1219 | .1063 | .1063 | .1075 | .1075 | .1372 |
| 2 | .1063 | .1219 | .1063 | .1075 | .1075 | .1063 | .1372 |
| 3 | .1063 | .1219 | .1063 | .1075 | .1075 | .1063 | .1372 |
| 4 | .1063 | .1219 | .1063 | .1075 | .1075 | .1075 | .1372 |
| 5 | .124 | .1219 | .1063 | .1254 | .1433 | .1254 | .1372 |
| 6 | .1417 | .1219 | .124 | .1417 | .1791 | .1612 | .1372 |
| 7 | .1772 | .1524 | .1417 | .1402 | .2149 | .1677 | .1029 |
| 8 | .1677 | .1524 | .1949 | .2481 | .2865 | .1829 | .1966 |
| 9 | .2286 | .1772 | .2835 | .2865 | .3045 | .1981 | .1772 |
| 10 | .1981 | .2658 | .2658 | .2507 | .2507 | .2134 | .2835 |
| 11 | .1829 | .1753 | .2279 | .2149 | .2149 | .1829 | .2126 |
| 12 | .0914 | .1753 | .2126 | .2149 | .1791 | .1524 | .1595 |
| 13 | .1524 | .1772 | .1949 | .2149 | .1791 | .1219 | .2126 |
| 14 | .1677 | .2126 | .2126 | .1791 | .1791 | .1372 | .1595 |
| 15 | .1524 | .1772 | .2126 | .1612 | .1791 | .1067 | .1578 |
| 16 | .1524 | .1772 | .1417 | .1791 | .181 | .0914 | .1772 |
| 17 | .1524 | .2126 | .1417 | .1791 | .2149 | .1372 | .1772 |
| 18 | .1829 | .2658 | .2303 | .2686 | .2481 | .1524 | .1772 |
| 19 | .1219 | .2835 | .2835 | .2865 | .2865 | .1981 | .2658 |
| 20 | .1372 | .2303 | .2481 | .2772 | .2507 | .2134 | .2481 |
| 21 | .1524 | .1886 | .2303 | .2126 | .2149 | .1829 | .2126 |
| 22 | .1372 | .1772 | .1949 | .1595 | .1433 | .1372 | .1772 |
| 23 | .1219 | .1402 | .1791 | .1433 | .1254 | .1372 | .1417 |
| 24 | .1063 | .1219 | .1063 | .1417 | .1075 | .1075 | .1372 |
| Max | .2286 | .2835 | .2835 | .2865 | .3045 | .2134 | .2835 |
| Min | .0914 | .1219 | .1063 | .1063 | .1075 | .0914 | .1029 |
| Avg | .1447 | .1748 | .1816 | .1856 | .1880 | .1473 | .1750 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

SAMUDRAPUR RURAL SDN[375] BU 1864

Substation No/ Name :- 294004 / 33/11 KV SAMUDRAPUR S/STN

Feeder No / Name : 206 / 11kv Jamb MIDC Feeder
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7164 | .5658 | .6805 | .6733 | .8764 | .8954 | .8192 |
| 2 | .7164 | .5716 | .6626 | .6733 | .8764 | .8954 | .811 |
| 3 | .7087 | .5716 | .6733 | .691 | .8764 | .8954 | .7811 |
| 4 | .7265 | .5716 | .6984 | .7316 | .8764 | .8954 | .7733 |
| 5 | .8238 | .5658 | .7973 | .7973 | .9526 | .9526 | .8764 |
| 6 | .8859 | .5716 | .7522 | .8859 | 1.0479 | 1.0098 | .9431 |
| 7 | .8859 | .5906 | .7164 | .9922 | 1.2003 | 1.0098 | .9619 |
| 8 | .8573 | .9335 | .5493 | .9922 | 1.3717 | 1.2193 | 1.086 |
| 9 | .8192 | 1.1641 | .567 | 1.2955 | 1.467 | 1.3908 | 1.258 |
| 10 | 1.2955 | 1.3289 | .5493 | 1.467 | 1.8099 | 1.2955 | 1.258 |
| 11 | 1.1883 | 1.3643 | .567 | 1.4861 | 1.8099 | 1.6766 | 1.4175 |
| 12 | 1.1694 | 1.3032 | .4961 | 1.467 | 1.7718 | 1.5813 | 1.4373 |
| 13 | 1.1431 | 1.3643 | .6024 | 1.467 | 1.7147 | 1.3717 | .2705 |
| 14 | .9717 | 1.2715 | .6556 | 1.3908 | 1.6766 | 1.467 | 1.3289 |
| 15 | .8764 | 1.4148 | .5658 | 1.4098 | 1.6385 | 1.5432 | 1.3643 |
| 16 | .9526 | 1.3998 | .6173 | 1.4289 | 1.5813 | 1.6194 | 1.3146 |
| 17 | 1.0288 | 1.4175 | .5847 | 1.2955 | 1.5242 | 1.6194 | 1.3466 |
| 18 | .9335 | 1.382 | .567 | 1.1431 | 1.448 | 1.6194 | 1.3289 |
| 19 | .9526 | 1.4706 | .5316 | 1.0479 | 1.4289 | 1.5242 | 1.1694 |
| 20 | .9145 | 1.3154 | .4784 | 1.0098 | .9526 | 1.094 | 1.3112 |
| 21 | .5525 | .7442 | .7265 | .9526 | .7811 | .9335 | .9214 |
| 22 | .547 | .7442 | .7087 | .8764 | .8002 | .8192 | .8505 |
| 23 | .5525 | .7164 | .7087 | .8383 | .8764 | .8192 | .815 |
| 24 | .7164 | .5716 | .7164 | .7265 | .8764 | .8764 | .8192 |
| Max | 1.2955 | 1.4706 | .7973 | 1.4861 | 1.8099 | 1.6766 | 1.4373 |
| Min | .547 | .5658 | .4784 | .6733 | .7811 | .8192 | .2705 |
| Avg | .8723 | .9965 | .6322 | 1.0725 | 1.2598 | 1.2093 | 1.0526 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

SAMUDRAPUR RURAL SDN[375] BU 1864

Substation No/ Name :- 294004 / 33/11 KV SAMUDRAPUR S/STN

Feeder No / Name : 207 / WAIGAON GOND GAOTHAN
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0724 | .1307 | .0895 | .0886 | .0724 | .0724 | .112 |
| 2 | .0716 | .112 | .0716 | .0716 | .0724 | .0724 | .0953 |
| 3 | .0716 | .112 | .0716 | .0709 | .0724 | .0724 | .0934 |
| 4 | .0716 | .112 | .0716 | .0716 | .0724 | .0724 | .0934 |
| 5 | .0716 | .112 | .0895 | .0895 | .0914 | .0905 | .0934 |
| 6 | .1075 | .1307 | .1075 | .1075 | .0905 | .1267 | .112 |
| 7 | .124 | .1307 | .1254 | .124 | .1267 | .1307 | .1316 |
| 8 | .1494 | .1494 | .1417 | .1254 | .1448 | .1307 | |
| 9 | .1494 | .1595 | .1254 | .1448 | .1448 | .1494 | |
| 10 | .1494 | .1772 | .1433 | .181 | .1629 | .1494 | |
| 11 | .1307 | .1063 | .1417 | .181 | .1086 | .112 | .124 |
| 12 | .0747 | .0876 | .0709 | .1086 | .0905 | .0747 | .104 |
| 13 | .0747 | .0886 | .0701 | .1086 | .0905 | .0747 | .1267 |
| 14 | .0934 | .0886 | .0886 | .1086 | .0724 | .0934 | .1227 |
| 15 | .0934 | .0895 | .0886 | .0905 | .0905 | .0934 | .1063 |
| 16 | .0934 | .0895 | .1063 | .0905 | .0905 | .0934 | .1063 |
| 17 | .112 | .0886 | .1063 | .0905 | .1086 | .112 | .1063 |
| 18 | .168 | .1715 | .1595 | .181 | .1629 | .1448 | .1417 |
| 19 | .2054 | .1635 | .1949 | .1991 | .1991 | .1867 | .2126 |
| 20 | .1867 | | .1772 | .181 | .181 | .1867 | .1949 |
| 21 | .1494 | .1595 | .1595 | .1448 | .1629 | .168 | |
| 22 | .1307 | .1254 | .1254 | .1086 | .1267 | .112 | .124 |
| 23 | .0934 | .1075 | .1075 | .0905 | .0905 | .112 | |
| 24 | .0895 | .1307 | .0895 | .0895 | .0724 | .0905 | .112 |
| Max | .2054 | .1772 | .1949 | .1991 | .1991 | .1867 | .2126 |
| Min | .0716 | .0876 | .0701 | .0709 | .0724 | .0724 | .0934 |
| Avg | .1139 | .1227 | .1135 | .1187 | .1124 | .1134 | .1217 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

SAMUDRAPUR RURAL SDN[375] BU 1864

Substation No/ Name :- 294004 / 33/11 KV SAMUDRAPUR S/STN

Feeder No / Name : 208 / WAIGAON HALDIYA AG

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0743 | .0949 | .0743 | .0594 | .1006 | .1174 | .0949 |
| 2 | .0743 | .0949 | .0743 | .0594 | .1006 | .1174 | .0791 |
| 3 | .0743 | .0791 | .0762 | .0709 | .1006 | .1174 | .0791 |
| 4 | .0743 | .0791 | .0753 | .0602 | .1006 | .1174 | .0791 |
| 5 | .0743 | .0791 | .0594 | .0602 | .3841 | .4481 | .3953 |
| 6 | .0594 | .0791 | .0594 | .0594 | .4481 | .4801 | .4111 |
| 7 | .0594 | .0633 | .0594 | .0594 | .4801 | .506 | .5376 |
| 8 | .4586 | .6642 | .4548 | .4755 | .8962 | .8697 | .8855 |
| 9 | .7907 | .7727 | .7876 | .9442 | .9602 | 1.1069 | .9214 |
| 10 | .7748 | .7579 | .8025 | .9282 | .8002 | .8697 | .9412 |
| 11 | .6483 | .8173 | .7727 | .9282 | .0671 | .0791 | .0886 |
| 12 | .8697 | .8322 | .7579 | .8802 | .0671 | .0791 | .0895 |
| 13 | .7907 | .8322 | .7727 | .8322 | .0671 | .0633 | .0743 |
| 14 | .6958 | .7225 | .7727 | .8322 | .0671 | .0949 | .0743 |
| 15 | .9014 | .7579 | .8025 | .8162 | .0838 | .1107 | .0743 |
| 16 | .0791 | .0594 | .0594 | .096 | .1006 | .1107 | .0594 |
| 17 | .0791 | .0594 | .0743 | .1006 | .1006 | .1265 | .0594 |
| 18 | .0791 | .2835 | .0892 | .0838 | .1006 | .1107 | .0762 |
| 19 | .0791 | .0876 | .0743 | .0838 | .1006 | .0949 | .0594 |
| 20 | .0791 | .0743 | .0743 | .0838 | .1006 | .0791 | .0671 |
| 21 | .0949 | .0743 | .0594 | .0838 | .1006 | .0949 | .0594 |
| 22 | .0949 | .0743 | .0602 | .0838 | .1006 | .0949 | .0594 |
| 23 | .0949 | .0743 | .0594 | .0838 | .1006 | .0949 | .0594 |
| 24 | .0743 | .0949 | .0743 | .0594 | .1006 | .1006 | .0949 |
| Max | .9014 | .8322 | .8025 | .9442 | .9602 | 1.1069 | .9412 |
| Min | .0594 | .0594 | .0594 | .0594 | .0671 | .0633 | .0594 |
| Avg | .2990 | .3170 | .2928 | .3260 | .2345 | .2535 | .2258 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

SAMUDRAPUR RURAL SDN[375] BU 1864

Substation No/ Name :- 294004 / 33/11 KV SAMUDRAPUR S/STN

Feeder No / Name : 209 / 11 KV JAM GAONTHAN FEEDER

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1791 | .2054 | .1772 | .1791 | .1646 | .1646 | .2241 |
| 2 | .1791 | .2054 | .1791 | .1791 | .1646 | .1646 | .2054 |
| 3 | .1791 | .2054 | .1772 | .1791 | .1646 | .1646 | .1867 |
| 4 | .1791 | .2054 | .1791 | .1772 | .1646 | .1646 | .1867 |
| 5 | .1772 | .2054 | .1791 | .1791 | .1646 | .1646 | .1867 |
| 6 | .197 | .2054 | .1791 | .1791 | .1829 | .1829 | .1867 |
| 7 | .197 | .2427 | .197 | .1949 | .1829 | .1867 | .1867 |
| 8 | .2241 | .2241 | .2149 | .2126 | .2926 | .1867 | .2427 |
| 9 | .2614 | .2126 | | .2587 | .2926 | .2614 | .2481 |
| 10 | | .2303 | | .2926 | .2195 | .2614 | .2658 |
| 11 | .2427 | .2126 | | .2561 | .1829 | .2614 | .2303 |
| 12 | .2241 | .2126 | | .2195 | .1829 | .2241 | .2126 |
| 13 | .2241 | .2126 | | .2195 | .1829 | .2241 | .2126 |
| 14 | .2054 | .2126 | .1715 | .2195 | .1829 | .2241 | .1928 |
| 15 | .1869 | .1772 | .2126 | .2195 | .2195 | .2241 | .1772 |
| 16 | .2054 | .1772 | .2126 | .2195 | .2195 | .2241 | .1772 |
| 17 | .2241 | .2126 | .2126 | .2195 | .2195 | .2427 | .1772 |
| 18 | .3174 | .2835 | .2481 | .2926 | .2561 | .2987 | .3189 |
| 19 | .3361 | 4.9611 | .3544 | .3658 | .3658 | .3361 | .3155 |
| 20 | .3361 | .0177 | .3189 | .3292 | .3292 | .3547 | .2926 |
| 21 | .2801 | .2507 | .2481 | .2926 | .2926 | .2987 | .2481 |
| 22 | .2614 | .2126 | .2126 | .2195 | .2561 | .2427 | .2126 |
| 23 | .2054 | .2126 | .197 | .1646 | .1829 | .2427 | .2126 |
| 24 | .1791 | .2054 | .1791 | .1791 | .1646 | .1646 | .2241 |
| Max | .3361 | 4.9611 | .3544 | .3658 | .3658 | .3547 | .3189 |
| Min | .1772 | .0177 | .1715 | .1646 | .1646 | .1646 | .1772 |
| Avg | .2261 | .4043 | .2132 | .227 | .2180 | .2277 | .2218 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

SAMUDRAPUR RURAL SDN[375] BU 1864

Substation No/ Name :- 294004 / 33/11 KV SAMUDRAPUR S/STN

Feeder No / Name : 241 / 11 KV INCOMMER NO.1

Feeder KV- 11 / INCOMING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7545 | .6287 | .7373 | .7888 | 1.0374 | 1.0374 | .9335 |
| 2 | .7545 | .6287 | .7455 | .7888 | 1.0374 | 1.0374 | .8954 |
| 3 | .7545 | .6097 | .7537 | .8059 | 1.0374 | 1.0374 | .8573 |
| 4 | .7545 | .6097 | .7373 | .823 | 1.0374 | 1.0374 | .8192 |
| 5 | .8573 | .6097 | .8669 | .8916 | .9431 | 1.5466 | 1.3336 |
| 6 | .9259 | .6097 | .823 | .9774 | 1.0374 | 1.7918 | 1.4937 |
| 7 | .9259 | .6224 | .7975 | 1.0631 | 1.1883 | 1.8671 | 1.6956 |
| 8 | 1.6385 | 1.6575 | 1.1145 | 1.4918 | 1.358 | 2.3243 | 2.1148 |
| 9 | 2.0767 | 1.9547 | 1.3032 | 2.2916 | 2.5086 | 2.6673 | 2.0919 |
| 10 | 2.1338 | 2.2885 | 1.4575 | 2.6797 | 3.0367 | 2.4577 | 2.0919 |
| 11 | 2.3434 | 2.3491 | 1.5432 | 2.809 | 3.0367 | 1.6598 | 1.689 |
| 12 | 2.4958 | 2.4177 | 1.4746 | 2.7905 | 2.999 | 1.7164 | 1.491 |
| 13 | 2.4577 | 2.4177 | 1.6289 | 2.7726 | 2.8481 | 1.4098 | 1.4864 |
| 14 | 2.2481 | 2.1605 | 1.8427 | 2.6972 | 2.7726 | 1.4098 | 1.3203 |
| 15 | 1.848 | 2.1262 | 1.4918 | 2.5652 | 1.7541 | 1.6385 | 1.3375 |
| 16 | 1.094 | 1.4403 | .6516 | 1.5655 | 1.6991 | 1.7909 | 1.4232 |
| 17 | 1.1241 | 1.4575 | .6516 | 1.4146 | 1.1389 | 1.7718 | 1.4403 |
| 18 | 1.0669 | 1.4403 | .6687 | 1.3014 | 1.587 | 1.7718 | 1.4403 |
| 19 | 1.1241 | 1.5604 | .6687 | 1.2449 | 1.6409 | 1.6766 | 1.2717 |
| 20 | .9907 | 1.3717 | .6001 | 1.2071 | 1.1694 | 1.2574 | 1.3717 |
| 21 | .5906 | .8328 | .7888 | 1.1506 | .9619 | 1.105 | 1.046 |
| 22 | .5906 | .7888 | .7888 | 1.0374 | .9619 | .9335 | .9431 |
| 23 | .5906 | .7545 | .7888 | 1.0374 | 1.0374 | .9335 | .9259 |
| 24 | .7545 | .6287 | .7545 | .7888 | 1.0374 | 1.0185 | .9145 |
| Max | 2.4958 | 2.4177 | 1.8427 | 2.809 | 3.0367 | 2.6673 | 2.1148 |
| Min | .5906 | .6097 | .6001 | .7888 | .9431 | .9335 | .8192 |
| Avg | 1.2873 | 1.3319 | .9866 | 1.5410 | 1.6194 | 1.5374 | 1.3512 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

SAMUDRAPUR RURAL SDN[375] BU 1864

Substation No/ Name :- 294004 / 33/11 KV SAMUDRAPUR S/STN

Feeder No / Name : 404 / 33 kV SAMUDRAPUR INCOMMER NON SHEDDABLE EXPRESS HV FEEDERS
 Feeder KV- 33 / INCOMING (NON-CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.6975 | 1.5684 | 1.6461 | 1.9547 | 1.9959 | 2.1845 | 2.1845 |
| 2 | 1.5947 | 1.5123 | 1.5775 | 1.9547 | 2.0165 | 2.1845 | 2.0725 |
| 3 | 1.5947 | 1.4003 | 1.5432 | 1.9033 | 2.0165 | 2.1845 | 1.9044 |
| 4 | 1.5947 | 1.2883 | 1.5775 | 1.9547 | 2.0165 | 2.1845 | 1.7924 |
| 5 | 1.749 | 2.4646 | 2.6578 | 2.4177 | 2.4394 | 3.1927 | 2.8567 |
| 6 | 2.1091 | 2.6886 | 2.8607 | 2.572 | 2.7446 | 3.5848 | 3.0247 |
| 7 | 2.3663 | 3.1927 | 3.2407 | 2.9835 | 3.0807 | 3.8649 | 3.4168 |
| 8 | 5.3772 | 6.2174 | 5.3498 | 5.4012 | 5.5453 | 6.1054 | 5.7693 |
| 9 | 6.8336 | 6.7901 | 6.5729 | 7.7063 | 6.8896 | 7.1136 | 6.6358 |
| 10 | 6.8336 | 6.7095 | 6.07 | 7.4846 | 7.6178 | 6.9456 | |
| 11 | 6.1614 | 4.6811 | 3.7037 | 6.0431 | 7.1696 | 5.1532 | |
| 12 | 6.7215 | 4.2696 | 3.7037 | 5.9322 | 7.1136 | 5.2092 | |
| 13 | 6.8336 | 4.4239 | 3.8066 | 5.8768 | 6.9456 | 5.3212 | 4.784 |
| 14 | 6.4415 | 4.1667 | 3.7551 | 5.5441 | 6.6655 | 5.3212 | 4.9434 |
| 15 | 5.9374 | 4.1152 | 3.6523 | 4.6571 | 5.7133 | 5.2652 | 4.465 |
| 16 | 2.1285 | 2.572 | 1.6461 | 3.4928 | 3.5288 | 3.1927 | 2.4983 |
| 17 | 2.3525 | 2.572 | 1.749 | 2.8275 | 2.6326 | 3.1367 | 2.4451 |
| 18 | 2.6326 | 2.8704 | 2.1091 | 3.1602 | 3.7529 | 3.8649 | 1.9319 |
| 19 | 2.8567 | 3.0178 | 2.3663 | 3.3265 | 3.8089 | 3.8089 | 3.0298 |
| 20 | 2.6886 | 2.6818 | 2.1794 | 3.1047 | 3.1367 | 3.0247 | 3.1893 |
| 21 | 2.0165 | 2.2565 | 2.2119 | 2.8829 | 2.9687 | 2.6886 | 2.6006 |
| 22 | 1.8484 | 2.0805 | 2.1091 | 2.4949 | 2.5206 | 2.1845 | 2.2634 |
| 23 | 1.5684 | 1.9244 | 2.0576 | 2.2177 | 2.2965 | 2.1845 | 2.0576 |
| 24 | 1.8519 | 1.5684 | 1.749 | 2.0062 | 2.1068 | 2.2405 | 2.1845 |
| Max | 6.8336 | 6.7901 | 6.5729 | 7.7063 | 7.6178 | 7.1136 | 6.6358 |
| Min | 1.5684 | 1.2883 | 1.5432 | 1.9033 | 1.9959 | 2.1845 | 1.7924 |
| Avg | 3.4912 | 3.2097 | 2.9123 | 3.7458 | 4.0301 | 3.8392 | 3.1452 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

SAMUDRAPUR RURAL SDN[375] BU 1864

Substation No/ Name :- 294012 / 33/11 KV KANDHALI S/STN

Feeder No / Name : 201 / 11 KV KANDHLI AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .037 | .0373 | .0343 | .0189 | .0185 | .0343 | .0373 |
| 2 | .037 | .0373 | .0343 | .0189 | .0185 | .0343 | .0373 |
| 3 | .037 | .0373 | .0343 | .0189 | .0185 | .0343 | .0373 |
| 4 | .037 | .0373 | .3086 | .0189 | .037 | .0343 | .0189 |
| 5 | .3258 | .3201 | .3086 | .0189 | .037 | .0362 | .0189 |
| 6 | .362 | .3361 | .3944 | .0189 | .037 | .0343 | .0377 |
| 7 | .4344 | .3795 | .4973 | .0373 | .037 | .0171 | .0377 |
| 8 | .4887 | .4586 | .5658 | .5601 | .5249 | .3944 | .421 |
| 9 | .4049 | .463 | .506 | .6485 | .4973 | .4961 | .5068 |
| 10 | .4534 | .583 | .4784 | .6001 | .4973 | .5121 | .4525 |
| 11 | .0189 | .0343 | .0373 | .6344 | .583 | .5376 | .5068 |
| 12 | .0189 | .0171 | .0373 | .4973 | .583 | .5218 | .5611 |
| 13 | .0373 | .0171 | .0373 | .5658 | .6859 | .5851 | .5792 |
| 14 | .0373 | .0343 | .0373 | .6001 | .6516 | .6379 | .5792 |
| 15 | .0373 | .0343 | .0373 | .6173 | .6344 | .5218 | .5611 |
| 16 | .0187 | .0514 | .0373 | .0724 | .0343 | .0373 | .0185 |
| 17 | .0187 | .0343 | .0373 | .0362 | .0343 | .0377 | .0185 |
| 18 | .0373 | .0171 | .0373 | .037 | .0343 | .0377 | .0185 |
| 19 | .0373 | .0343 | .0373 | .0343 | .0343 | .0377 | .0185 |
| 20 | .0373 | .0343 | .0373 | .0554 | .0343 | .0377 | .0185 |
| 21 | .0373 | .0343 | .0373 | .0543 | .0343 | .0377 | .0185 |
| 22 | .0373 | .0343 | .0373 | .037 | .0343 | .0377 | .037 |
| 23 | .0373 | .0343 | .0373 | .037 | .0343 | .0377 | .037 |
| 24 | .037 | .0189 | .0343 | .0373 | .037 | .0343 | .0377 |
| Max | .4887 | .583 | .5658 | .6485 | .6859 | .6379 | .5792 |
| Min | .0187 | .0171 | .0343 | .0189 | .0185 | .0171 | .0185 |
| Avg | .1277 | .1300 | .1534 | .2198 | .2155 | .1986 | .1923 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

SAMUDRAPUR RURAL SDN[375] BU 1864

Substation No/ Name :- 294012 / 33/11 KV KANDHALI S/STN

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

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0185 | .0343 | .0343 | .0343 | .037 | .0343 | .0343 |
| 2 | .0185 | .0343 | .0343 | .0343 | .037 | .0343 | .0343 |
| 3 | .0185 | .0343 | .0343 | .0343 | .037 | .0343 | .0343 |
| 4 | .0185 | .0343 | .0343 | .0343 | .037 | .7202 | .0343 |
| 5 | .0185 | .0171 | .0343 | .6964 | .905 | .703 | .7373 |
| 6 | .0185 | .0171 | .0343 | .7449 | .9114 | .703 | .7537 |
| 7 | .0185 | .0171 | .0343 | .8907 | .9774 | .7373 | .7537 |
| 8 | 1.086 | 1.2323 | 1.2174 | 1.1523 | 1.2174 | 1.0631 | 1.085 |
| 9 | 1.2003 | 1.6461 | 1.2643 | 1.3032 | 1.286 | 1.2176 | 1.1568 |
| 10 | 1.2651 | 1.6975 | 1.3441 | 1.2689 | 1.2346 | 1.0911 | 1.0802 |
| 11 | 1.2809 | 1.5432 | 1.3435 | .0362 | .0171 | .0343 | .0185 |
| 12 | 1.3599 | 1.6461 | 1.2811 | .0181 | .0171 | .0343 | .0185 |
| 13 | 1.4232 | 1.5604 | 1.3123 | .0181 | .0171 | .0339 | .0185 |
| 14 | 1.3757 | 1.4575 | 1.2654 | .0362 | .0171 | .0339 | .0185 |
| 15 | .7701 | 1.3717 | 1.2597 | .0362 | .0171 | .0343 | .0185 |
| 16 | .0339 | .0171 | .0343 | .0362 | .0343 | .0339 | .0185 |
| 17 | .0339 | .0514 | .0343 | .0362 | .0343 | .0343 | .0185 |
| 18 | .0339 | .0343 | .0343 | .0554 | .0343 | .0343 | .0185 |
| 19 | .0339 | .0343 | .0343 | .0554 | .0343 | .0343 | .0185 |
| 20 | .0339 | .0343 | .0343 | .0554 | .0514 | .0343 | .0185 |
| 21 | .0343 | .0343 | .0343 | .0554 | .0514 | .0343 | .0185 |
| 22 | .0343 | .0343 | .0343 | .037 | .0343 | .0343 | .037 |
| 23 | .0343 | .0343 | .0343 | .037 | .0343 | .0343 | .037 |
| 24 | .0185 | .0339 | .0343 | .0343 | .037 | .0343 | .0343 |
| Max | 1.4232 | 1.6975 | 1.3441 | 1.3032 | 1.286 | 1.2176 | 1.1568 |
| Min | .0185 | .0171 | .0343 | .0181 | .0171 | .0339 | .0185 |
| Avg | .4242 | .5271 | .4515 | .2809 | .2963 | .2841 | .2507 |

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

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

SAMUDRAPUR RURAL SDN[375] BU 1864

Substation No/ Name :- 294012 / 33/11 KV KANDHALI S/STN

Feeder No / Name : 204 / 11 KV TAMBHARI GAOTHAN

GAOTHAN FEEDER

FEEDER Feeder KV- 11 / OUTGOING

| DATE | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) |
| 1 | .168 | .1448 | .1254 |
| 2 | .168 | .1267 | .1254 |
| 3 | .1448 | .1267 | .1254 |
| 4 | .1448 | .1267 | .1254 |
| 5 | .1629 | .1448 | .1433 |
| 6 | .181 | .1629 | .1433 |
| 7 | .1991 | .1991 | .1791 |
| 8 | .1991 | .2054 | .1791 |
| 9 | .2353 | .2328 | .2715 |
| 10 | .1991 | .2507 | .2534 |
| 11 | .2427 | .2507 | .181 |
| 12 | .2427 | .2149 | .181 |
| 13 | .1867 | .2686 | .1448 |
| 14 | .2353 | .2218 | .1629 |
| 15 | .2353 | .2328 | .181 |
| 16 | .1991 | .2149 | .1991 |
| 17 | .2172 | .2126 | .1629 |
| 18 | .2534 | .2481 | .2353 |
| 19 | .3174 | .3045 | .2896 |
| 20 | .2801 | .2686 | .2534 |
| 21 | .2353 | .2328 | .2353 |
| 22 | .1629 | .1791 | .181 |
| 23 | .1448 | .1612 | .1448 |
| 24 | .168 | .1494 | .1254 |
| Max | .3174 | .3045 | .2896 |
| Min | .1448 | .1267 | .1254 |
| Avg | .2051 | .2034 | .1812 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

SAMUDRAPUR RURAL SDN[375] BU 1864

Substation No/ Name :- 294012 / 33/11 KV KANDHALI S/STN

Feeder No / Name : 205 / 11 kv Kandhali gaothan
feeder Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 01-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .1629 | .1448 | .124 |
| 2 | | .1448 | .1267 | .1063 |
| 3 | | .1448 | .1267 | .1063 |
| 4 | | .1267 | .1267 | .1063 |
| 5 | | .1448 | .1267 | .124 |
| 6 | | .1448 | .1629 | .124 |
| 7 | | .1629 | .181 | .1772 |
| 8 | | .1991 | .2353 | .2481 |
| 9 | | .3258 | .2835 | .2715 |
| 10 | | .2715 | .3012 | .3077 |
| 11 | | .3258 | .3189 | .3439 |
| 12 | | .362 | .3898 | .3439 |
| 13 | | .4163 | .3898 | .362 |
| 14 | | .3801 | .3544 | .362 |
| 15 | | .4163 | .3544 | .2896 |
| 16 | | .3439 | .3366 | .3258 |
| 17 | | .362 | .3189 | .3258 |
| 18 | | .3439 | .3189 | .3258 |
| 19 | | .362 | .3366 | .3077 |
| 20 | | .2896 | .2835 | .2715 |
| 21 | | .2353 | .2303 | .2172 |
| 22 | | .181 | .1772 | .1629 |
| 23 | | .1448 | .1417 | .1267 |
| 24 | 1.5242 | .1629 | .1448 | .124 |
| Max | 1.5242 | .4163 | .3898 | .362 |
| Min | 1.5242 | .1267 | .1267 | .1063 |
| Avg | 1.5242 | .2564 | .2463 | .2327 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

SAMUDRAPUR RURAL SDN[375] BU 1864

Substation No/ Name :- 294012 / 33/11 KV KANDHALI S/STN

Feeder No / Name : 206 / JSR and Gurukrupa express SHEDDABLE FEEDER HAVING WEEKLY
Feeder KV- 11 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0181 | .0171 | .0171 | .0171 | .0181 | .0171 | .0171 |
| 2 | .0181 | .0171 | .0171 | .0171 | .0181 | .0171 | .0171 |
| 3 | .0181 | .0171 | .0171 | .0171 | .0181 | .0171 | .0171 |
| 4 | .0181 | .0171 | .0171 | .0171 | .0181 | .0171 | .0171 |
| 5 | .0362 | .0171 | .0171 | .0171 | .0362 | .0343 | .0171 |
| 6 | .0724 | .0709 | .0343 | .0716 | .0543 | .0686 | .0724 |
| 7 | .0543 | .0543 | .0171 | .0549 | .0543 | .0686 | .0543 |
| 8 | .0905 | .0905 | .0171 | .0914 | .1086 | .0686 | .0905 |
| 9 | .128 | .12 | .0171 | .1267 | .1543 | .1097 | .1448 |
| 10 | .2218 | .2572 | .1646 | .3077 | .1029 | .1646 | .1267 |
| 11 | .2402 | .2229 | .1294 | .2896 | .1029 | .128 | .1086 |
| 12 | .2218 | .1886 | .128 | .2353 | .12 | .1063 | .1086 |
| 13 | .2218 | .2229 | .1478 | .2172 | .12 | .128 | .1086 |
| 14 | .2402 | .2915 | .1294 | .2353 | .12 | .1478 | .1086 |
| 15 | .2587 | .2401 | .1109 | .2353 | .1372 | .128 | .1267 |
| 16 | .2772 | .2572 | .1097 | .2353 | .1029 | .128 | .1086 |
| 17 | .2587 | .2401 | .1097 | .2353 | .1029 | .1097 | .1086 |
| 18 | .2587 | .1029 | .128 | .2534 | .1029 | .1294 | .1086 |
| 19 | .128 | .1029 | .0171 | .181 | .1029 | .1109 | .1267 |
| 20 | .0914 | .1029 | .0171 | .1086 | .0905 | .0362 | .0724 |
| 21 | .052 | .0857 | .0171 | .0724 | .0514 | .0532 | .0543 |
| 22 | .0526 | .0686 | .0114 | .0362 | .0343 | .0532 | .0543 |
| 23 | .0351 | .0171 | .0171 | .0362 | .0171 | .0171 | .0362 |
| 24 | .0181 | .0171 | .0171 | .0171 | .0362 | .0171 | .0171 |
| Max | .2772 | .2915 | .1646 | .3077 | .1543 | .1646 | .1448 |
| Min | .0181 | .0171 | .0114 | .0171 | .0171 | .0171 | .0171 |
| Avg | .1263 | .1183 | .0594 | .1303 | .0760 | .0782 | .0759 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

SAMUDRAPUR RURAL SDN[375] BU 1864

Substation No/ Name :- 294012 / 33/11 KV KANDHALI S/STN

Feeder No / Name : 242 / 11 KV INCOMMER NO.2

Feeder KV- 11 / INCOMING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3439 | .3544 | .3439 | .3898 | .362 | .3439 | .3366 |
| 2 | .3439 | .3366 | .3439 | .3721 | .3258 | .3258 | .3189 |
| 3 | .3258 | .3366 | .3439 | .3366 | .3258 | .3258 | .3012 |
| 4 | .3258 | .3898 | .5973 | .3366 | .3258 | .3258 | .3012 |
| 5 | .6878 | .6733 | .5973 | .3544 | .362 | .3258 | .3366 |
| 6 | .724 | .815 | .7059 | .4961 | .4207 | .4525 | .4075 |
| 7 | .8869 | .9214 | .905 | .5138 | .4557 | .4887 | .4961 |
| 8 | 1.0317 | 1.1163 | 1.1403 | 1.1517 | .9259 | .9412 | 1.0099 |
| 9 | 1.3112 | 1.267 | 1.2934 | 1.3756 | 1.2127 | 1.2226 | 1.1222 |
| 10 | 1.3112 | 1.5746 | 1.1871 | 1.4842 | 1.1946 | 1.3112 | 1.1584 |
| 11 | .8682 | .9774 | .7973 | 1.5384 | 1.3032 | 1.3466 | 1.1765 |
| 12 | .9036 | .9231 | .8682 | 1.4299 | 1.3575 | 1.3289 | 1.2127 |
| 13 | .9214 | .9593 | .8328 | 1.4118 | 1.4299 | 1.3998 | 1.2489 |
| 14 | 1.0454 | .9955 | .8328 | 1.448 | 1.4299 | 1.3998 | 1.2308 |
| 15 | .9745 | .9955 | .7087 | 1.5384 | 1.4299 | 1.3289 | 1.1403 |
| 16 | .9214 | .9412 | .7973 | .8869 | .724 | .7442 | .6697 |
| 17 | .9391 | .9412 | .7796 | .9412 | .7602 | .691 | .6697 |
| 18 | .9391 | .9231 | .8859 | .8688 | .7602 | .7619 | .7059 |
| 19 | .8328 | .8688 | .7796 | .8869 | .8507 | .8328 | .7602 |
| 20 | .7619 | .7421 | .6733 | .7602 | .724 | .691 | .6516 |
| 21 | .567 | .6697 | .567 | .6154 | .5792 | .567 | .543 |
| 22 | .4961 | .4525 | .443 | .4344 | .4525 | .4607 | .4525 |
| 23 | .3898 | .362 | .4252 | .362 | .362 | .3544 | .3801 |
| 24 | .362 | .3544 | .362 | .3898 | .362 | .3439 | .3366 |
| Max | 1.3112 | 1.5746 | 1.2934 | 1.5384 | 1.4299 | 1.3998 | 1.2489 |
| Min | .3258 | .3366 | .3439 | .3366 | .3258 | .3258 | .3012 |
| Avg | .7589 | .7871 | .7171 | .8468 | .7682 | .7631 | .7070 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

SAMUDRAPUR RURAL SDN[375] BU 1864

Substation No/ Name :- 294012 / 33/11 KV KANDHALI S/STN

Feeder No / Name : 401 / 33KV SINDI RLY

Feeder KV- 33 / INCOMING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .3881 | .3801 | .3881 | .3601 | .3801 | .3881 |
| 2 | .3601 | .3881 | .3801 | .3881 | .3086 | .3801 | .3881 |
| 3 | .3601 | .3326 | .3801 | .3881 | .3086 | .3801 | .3881 |
| 4 | .3601 | .3326 | .3801 | .3881 | .3086 | .3258 | .3881 |
| 5 | .6173 | .7362 | .6516 | .4435 | 1.0288 | .9774 | .9448 |
| 6 | .6687 | .7282 | .7602 | .439 | 1.0802 | 1.1403 | .9945 |
| 7 | .8745 | .8745 | .9231 | .6036 | 1.3375 | 1.4118 | 1.2431 |
| 8 | 1.9033 | 1.0682 | 2.1176 | 1.8073 | 1.9033 | 1.4661 | 1.7695 |
| 9 | 2.0885 | 1.3575 | 1.6278 | 1.9033 | 2.0633 | 1.7901 | 1.8519 |
| 10 | 1.6907 | 1.6832 | 1.3889 | 1.9033 | 1.9004 | 1.7404 | .9259 |
| 11 | 1.7295 | 1.2489 | 1.4403 | 1.8004 | .8688 | .5596 | .9259 |
| 12 | 1.6278 | 1.3032 | 1.5947 | 1.8519 | .9231 | 1.0174 | 1.0288 |
| 13 | 1.6278 | 1.5746 | 1.5432 | 1.9033 | .8688 | .8648 | .9259 |
| 14 | 1.5769 | .4344 | 1.4403 | 1.8519 | .8145 | .8648 | .8745 |
| 15 | 1.5261 | 1.7918 | 1.442 | 1.8519 | .9774 | .9156 | .8745 |
| 16 | .4938 | 1.6289 | .4938 | .3601 | | .4938 | .4115 |
| 17 | .5487 | .4344 | .5487 | .4115 | .543 | .439 | .463 |
| 18 | .7762 | .6516 | .7682 | .6173 | .7059 | .6653 | .7202 |
| 19 | .823 | .7602 | .823 | .7716 | .8145 | .8316 | .6687 |
| 20 | .6099 | .7059 | .7133 | .6687 | .7059 | .7207 | .6173 |
| 21 | .499 | .5973 | .6584 | .6173 | .5973 | .6099 | .5658 |
| 22 | .4435 | .4344 | .499 | .4887 | .4887 | .499 | .463 |
| 23 | .3881 | .3801 | .4435 | .4115 | .3801 | .3881 | .3601 |
| 24 | .4115 | .3881 | .3801 | .3881 | .3601 | .3258 | .3881 |
| Max | 2.0885 | 1.7918 | 2.1176 | 1.9033 | 2.0633 | 1.7901 | 1.8519 |
| Min | .3601 | .3326 | .3801 | .3601 | .3086 | .3258 | .3601 |
| Avg | .9567 | .8426 | .9074 | .9436 | .8542 | .7995 | .7737 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

SAMUDRAPUR RURAL SDN[375] BU 1864

Substation No/ Name :- 294020 / 33/11KV SAKHARA

Feeder No / Name : 201 / 11kv Girad

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1867 | .2241 | .2172 | .2241 | .1867 | .1307 | .1867 |
| 2 | .1867 | .2241 | .2172 | .2241 | .1867 | .1307 | .1867 |
| 3 | .1867 | .2241 | .2172 | .2241 | .1867 | .1307 | .1867 |
| 4 | .1867 | .2241 | .2172 | .2241 | .1867 | .1307 | .1867 |
| 5 | .2054 | .2241 | .1448 | .2241 | .2629 | .3224 | .2507 |
| 6 | .2241 | .2241 | .1448 | .2241 | .3155 | .3189 | .2686 |
| 7 | .1867 | .2054 | .1448 | .2054 | .2328 | .3155 | .2507 |
| 8 | .3506 | | .2949 | .2835 | .3681 | .4801 | .4382 |
| 9 | .6001 | .4294 | .4096 | .4458 | .4382 | .6001 | .5895 |
| 10 | .5243 | .4096 | .4108 | .3944 | .2949 | | .4294 |
| 11 | .4294 | .3441 | .3734 | .3772 | .181 | .168 | .1307 |
| 12 | .5228 | .4752 | .5228 | .4287 | .1086 | .1867 | .1494 |
| 13 | .6161 | .4752 | .5975 | .463 | .1086 | .1867 | .1494 |
| 14 | .6535 | .4752 | .4854 | .4287 | .1629 | .1867 | .1494 |
| 15 | .5041 | .3768 | .2801 | .3258 | .1629 | .168 | .1494 |
| 16 | .1307 | .1629 | .1867 | .2033 | .1267 | .168 | .1494 |
| 17 | .1494 | .181 | .2241 | .1867 | .1267 | .168 | .1494 |
| 18 | .2801 | .2172 | .2614 | .2801 | .181 | .6001 | .2801 |
| 19 | .3734 | .3258 | .3547 | .3734 | .3801 | .4108 | .3734 |
| 20 | .3734 | .3801 | .3734 | .3547 | .362 | .3921 | .3734 |
| 21 | .2801 | .4344 | .3361 | .2987 | .2353 | .3361 | .3361 |
| 22 | .2427 | .2534 | .2801 | .2241 | .2353 | .2614 | .2614 |
| 23 | .2427 | .2534 | .2801 | .2054 | .2353 | .2054 | .2614 |
| 24 | .2054 | .2427 | .181 | .2801 | .1867 | .2241 | .1867 |
| Max | .6535 | .4752 | .5975 | .463 | .4382 | .6001 | .5895 |
| Min | .1307 | .1629 | .1448 | .1867 | .1086 | .1307 | .1307 |
| Avg | .3267 | .3038 | .2981 | .2960 | .2272 | .2705 | .2531 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

SAMUDRAPUR RURAL SDN[375] BU 1864

Substation No/ Name :- 294020 / 33/11KV SAKHARA

Feeder No / Name : 202 / 11 KV Kora

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2987 | .4481 | .3982 | .4108 | .2614 | .2614 | .2614 |
| 2 | .2987 | .4481 | .3982 | .4108 | .2614 | .2614 | .2614 |
| 3 | .2987 | .4481 | .3982 | .4108 | .2614 | .2614 | .2614 |
| 4 | .2987 | .4481 | .3982 | .4108 | .2614 | .2614 | .2614 |
| 5 | .3174 | .4481 | .3982 | .4108 | .3856 | .5373 | .3155 |
| 6 | .3361 | .4108 | .362 | .3734 | .4908 | .6661 | .4733 |
| 7 | .3734 | .3734 | .362 | .3734 | .7202 | .7716 | .6241 |
| 8 | 1.0692 | 1.1576 | 1.1142 | .9214 | 1.1831 | 1.2689 | 1.2003 |
| 9 | 1.2517 | 1.363 | 1.1469 | 1.2003 | 1.286 | 1.2003 | 1.2003 |
| 10 | 1.0486 | 1.0322 | 1.0829 | .9945 | .9339 | 1.0631 | .9012 |
| 11 | .9709 | .9667 | 1.0269 | 1.0288 | .2353 | .3174 | .2987 |
| 12 | 1.1203 | .9667 | 1.1763 | 1.0802 | .3982 | .2987 | .2987 |
| 13 | 1.0829 | .9667 | 1.1203 | 1.0117 | .2353 | .2241 | |
| 14 | 1.0829 | .9339 | 1.0269 | .9774 | .2353 | .2241 | .2801 |
| 15 | 1.0269 | .8848 | .9335 | .8573 | .2353 | .2402 | .2801 |
| 16 | .2054 | .2534 | .2241 | .2378 | .2353 | .2427 | .2801 |
| 17 | .2241 | .3982 | .2427 | .2614 | .2353 | .2614 | .2801 |
| 18 | .5975 | .543 | .5415 | .5041 | .543 | .5228 | .3429 |
| 19 | .7842 | .6878 | .7842 | .7842 | .7421 | .7842 | .7842 |
| 20 | .7842 | .7602 | .7842 | .7655 | .6878 | .7842 | .7655 |
| 21 | .6161 | .6878 | .6161 | .6348 | .6335 | .6348 | .6348 |
| 22 | .5601 | .4163 | .4854 | .4108 | .6335 | .3921 | .5228 |
| 23 | .5601 | .4163 | .4854 | .3174 | .6335 | .3361 | .5228 |
| 24 | .2987 | .5601 | .4163 | .4854 | .2801 | .5601 | .2987 |
| Max | 1.2517 | 1.363 | 1.1763 | 1.2003 | 1.286 | 1.2689 | 1.2003 |
| Min | .2054 | .2534 | .2241 | .2378 | .2353 | .2241 | .2614 |
| Avg | .6461 | .6675 | .6635 | .6364 | .5004 | .5157 | .4935 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

SAMUDRAPUR RURAL SDN[375] BU 1864

Substation No/ Name :- 294020 / 33/11KV SAKHARA

Feeder No / Name : 203 / mangrul

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1494 | .2241 | .181 | .2241 | .1307 | .1494 | .1494 |
| 2 | .1494 | .2241 | .181 | .2241 | .1307 | .1494 | .1494 |
| 3 | .1494 | .2241 | .181 | .2241 | .1307 | .1494 | .1494 |
| 4 | .1494 | .2241 | .0724 | .2241 | .1307 | .1494 | .1494 |
| 5 | .168 | .2241 | .181 | .2241 | .1791 | .2149 | .2149 |
| 6 | .1867 | .1867 | .181 | .1867 | .2149 | .3045 | .3224 |
| 7 | .168 | .5228 | .181 | .1867 | .3012 | .3506 | .4031 |
| 8 | .4908 | | .3932 | .443 | .4854 | .6173 | .6588 |
| 9 | .6859 | | .5243 | .5658 | .5721 | .6687 | .7202 |
| 10 | .6062 | .5571 | .4108 | .5144 | .4588 | .6687 | .6348 |
| 11 | .5788 | .4752 | .5415 | .4287 | .1086 | .1307 | .1494 |
| 12 | .5601 | .4752 | .5415 | .4973 | .0724 | .0934 | .0983 |
| 13 | .7282 | .5079 | .5975 | .5658 | .0724 | .112 | .0934 |
| 14 | .6348 | .4915 | .5975 | .5144 | .0905 | .112 | .0934 |
| 15 | .5788 | .4915 | .5228 | .3772 | .0905 | .112 | .0934 |
| 16 | .0934 | .0905 | .112 | .0924 | .0905 | .112 | .0934 |
| 17 | .112 | .0905 | .112 | .112 | .0905 | .112 | .0934 |
| 18 | .2801 | .2172 | .2801 | .2614 | .2534 | .2801 | .2614 |
| 19 | .4294 | .3258 | .4108 | .4294 | .4344 | .4481 | .4108 |
| 20 | .4108 | | .4108 | .3921 | .3982 | .4294 | .4108 |
| 21 | .3174 | .3439 | .2987 | .2987 | .3258 | .3174 | .3174 |
| 22 | .2801 | .1991 | .2614 | .2054 | .3258 | .2054 | .2801 |
| 23 | .2801 | .1991 | .2614 | .168 | .2896 | .168 | .2801 |
| 24 | .168 | .2801 | .1991 | .2614 | .1494 | .2614 | .1494 |
| Max | .7282 | .5571 | .5975 | .5658 | .5721 | .6687 | .7202 |
| Min | .0934 | .0905 | .0724 | .0924 | .0724 | .0934 | .0934 |
| Avg | .3481 | .3131 | .3181 | .3176 | .2303 | .2632 | .2657 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

SAMUDRAPUR RURAL SDN[375] BU 1864

Substation No/ Name :- 294020 / 33/11KV SAKHARA

Feeder No / Name : 204 / 11 KV LAL NALA
Feeder KV- 11 / OUTGOINGNON SHEDDABLE WATER SUPPLY AND
UTILITY

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 05-JAN-18 |
|------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0075 | | .009 | |
| 2 | .0075 | | .009 | |
| 3 | .0075 | | .009 | |
| 4 | .0075 | | .009 | |
| 5 | .0075 | | .009 | |
| 6 | .0075 | | .009 | |
| 7 | .0075 | | .009 | |
| 8 | .0072 | | .009 | |
| 9 | .0072 | | .009 | |
| 10 | .0072 | .009 | | .0109 |
| 11 | | .0127 | | .009 |
| 12 | | .0115 | | .009 |
| 13 | | .0115 | | .009 |
| 14 | | .0115 | | .009 |
| 15 | | .0115 | | .009 |
| 16 | | .0131 | | .009 |
| 17 | | .0131 | | .009 |
| 18 | | .009 | | .009 |
| 19 | | .009 | | .009 |
| 20 | | .009 | | .009 |
| 21 | | .009 | | .009 |
| 22 | | .0091 | | .009 |
| 23 | | .009 | | .009 |
| 24 | .0075 | | .009 | |
| Max | .0075 | .0131 | .009 | .0109 |
| Min | .0072 | .009 | .009 | .009 |
| Avg | .0074 | .0106 | .009 | .0091 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

SAMUDRAPUR RURAL SDN[375] BU 1864

Substation No/ Name :- 294020 / 33/11KV SAKHARA

Feeder No / Name : 241 / 11 KV INCOMMER

Feeder KV- 11 / INCOMING

| DATE | 01-JAN-18 | 03-JAN-18 | 04-JAN-18 | 06-JAN-18 |
|------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4481 | | | |
| 2 | .4481 | | | |
| 3 | .4481 | | | |
| 4 | .4481 | | | |
| 5 | .4854 | | | |
| 6 | .5228 | | | |
| 7 | .5415 | | | |
| 8 | 1.56 | | | 1.8861 |
| 9 | 1.9376 | | | |
| 10 | 2.7035 | | | |
| 13 | | | 1.5775 | |
| 17 | | | | .3734 |
| 18 | | | .7655 | |
| 19 | | 1.1949 | | |
| 24 | .4668 | | | |
| Max | 2.7035 | 1.1949 | 1.5775 | 1.8861 |
| Min | .4481 | 1.1949 | .7655 | .3734 |
| Avg | .91 | 1.1949 | 1.1715 | 1.1298 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

SAMUDRAPUR RURAL SDN[375] BU 1864

Substation No/ Name :- 294025 / 33/11 Kv GIRAD

Feeder No / Name : 201 / Girad new

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3772 | .3547 | .3772 | .3547 | .3696 | .4108 | .3584 |
| 2 | .3772 | .3547 | .3772 | .3086 | .3658 | .4066 | .3584 |
| 3 | .3772 | .3547 | .3961 | .3361 | .3696 | .4024 | .3584 |
| 4 | .3772 | .3547 | .3961 | .3326 | .3734 | .4108 | .3395 |
| 5 | .3772 | .5041 | .4973 | .4668 | .3658 | .4108 | .3395 |
| 6 | .3961 | .5601 | .5658 | .4668 | .4066 | .4481 | .4715 |
| 7 | .3961 | .6535 | .7202 | .5975 | .4294 | .4435 | .3961 |
| 8 | .7202 | .8215 | .9259 | .8589 | .7095 | .7392 | .6173 |
| 9 | .7716 | .9335 | 1.0288 | .8402 | .8402 | .8048 | .7545 |
| 10 | .7373 | .7468 | .7202 | .7655 | .9145 | .8413 | .7545 |
| 11 | .8059 | .2614 | .3961 | .3511 | 1.0269 | .8962 | .7373 |
| 12 | .7888 | .2987 | .3206 | .3511 | 1.1016 | .924 | .8402 |
| 13 | .9431 | .2614 | .3206 | .4805 | 1.0974 | 1.0164 | .8573 |
| 14 | .9774 | .2427 | .2829 | .3077 | .9979 | 1.1203 | .703 |
| 15 | .8916 | .4108 | .3206 | .3174 | .8779 | 1.0829 | .823 |
| 16 | .3395 | .2987 | .3395 | .4108 | .4108 | .3734 | .3772 |
| 17 | .3174 | .3961 | .3921 | .5175 | .5601 | .3961 | .3018 |
| 18 | .5415 | .6224 | .5729 | .5601 | .7023 | .5847 | .4108 |
| 19 | .5975 | .6979 | .5788 | .5601 | .6722 | .6602 | .6161 |
| 20 | .5228 | .679 | .5788 | .5175 | .6653 | .6602 | .463 |
| 21 | .4854 | .5847 | .5788 | .5175 | .5601 | .5847 | .463 |
| 22 | .4481 | .4904 | .4854 | .4854 | .4755 | .5093 | .3881 |
| 23 | .3429 | .415 | .3772 | .4435 | .4656 | .415 | .3258 |
| 24 | .3772 | .3734 | .3772 | .3734 | .4108 | .4435 | .3584 |
| Max | .9774 | .9335 | 1.0288 | .8589 | 1.1016 | 1.1203 | .8573 |
| Min | .3174 | .2427 | .2829 | .3077 | .3658 | .3734 | .3018 |
| Avg | .5536 | .4863 | .4969 | .4801 | .6320 | .6244 | .5172 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

SAMUDRAPUR RURAL SDN[375] BU 1864

Substation No/ Name :- 294025 / 33/11 Kv GIRAD

Feeder No / Name : 202 / Mohagaon

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0943 | .0747 | .0943 | .0724 | .0747 | .0747 | .0754 |
| 2 | .0943 | .0747 | .0943 | .0732 | .0739 | .0739 | .0754 |
| 3 | .0943 | .0747 | .0943 | .0724 | .0747 | .0747 | .0754 |
| 4 | .0943 | .0747 | .0943 | .0732 | .0739 | .0747 | .0754 |
| 5 | .0943 | .5041 | .2915 | .3921 | .0747 | .0739 | .0754 |
| 6 | .0943 | .5041 | .3429 | .4108 | .0924 | .0739 | .0943 |
| 7 | .0943 | .5975 | .3944 | .4706 | .0914 | .0739 | .0943 |
| 8 | .5487 | .6348 | .4801 | .5975 | .4854 | .4854 | .4115 |
| 9 | .5658 | .5788 | .5487 | .6535 | .5175 | .5228 | .4801 |
| 10 | .5316 | .5601 | .6173 | .5975 | .5729 | .5359 | .4801 |
| 11 | .5487 | .0373 | .0566 | .0373 | .6535 | .5601 | .5487 |
| 12 | .6344 | .056 | | .037 | .7095 | .5544 | .583 |
| 13 | .6344 | .0373 | | .0373 | .695 | .5975 | .583 |
| 14 | .6001 | .0373 | .0377 | .037 | .695 | .6468 | .6173 |
| 15 | .5658 | .0373 | .0377 | .037 | .7095 | .6099 | .6001 |
| 16 | .0377 | .056 | .0566 | .037 | .037 | .0554 | .0566 |
| 17 | .0373 | .0377 | .0554 | .0549 | .0747 | .0377 | .0514 |
| 18 | .1307 | .132 | .1307 | .1307 | .1478 | .132 | .1307 |
| 19 | .168 | .1886 | .168 | .1294 | .168 | .1698 | .1867 |
| 20 | .1494 | .1698 | .1494 | .128 | .1663 | .1698 | .1372 |
| 21 | .1307 | .1509 | .1307 | .1294 | .1494 | .1509 | .12 |
| 22 | .112 | .1132 | .0934 | .1109 | .1086 | .1132 | .1029 |
| 23 | .0747 | .0943 | .0739 | .1109 | .0934 | .0943 | .0857 |
| 24 | .0943 | .0747 | .0943 | .0686 | .0934 | .0739 | .0754 |
| Max | .6344 | .6348 | .6173 | .6535 | .7095 | .6468 | .6173 |
| Min | .0373 | .0373 | .0377 | .037 | .037 | .0377 | .0514 |
| Avg | .2594 | .2042 | .1880 | .1874 | .2764 | .2512 | .2423 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

SAMUDRAPUR RURAL SDN[375] BU 1864

Substation No/ Name :- 294025 / 33/11 Kv GIRAD

Feeder No / Name : 203 / Dhondgaon

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .168 | .1494 | .1698 | .1494 | .1848 | .1663 | .1698 |
| 2 | .168 | .1494 | .1698 | .1494 | .1848 | .1663 | .1698 |
| 3 | .168 | .1494 | .1509 | .1307 | .1867 | .168 | .1698 |
| 4 | .168 | .1494 | .1509 | .1307 | .1848 | .1663 | .1698 |
| 5 | .168 | .2054 | .2058 | .2241 | .1829 | .1663 | .1698 |
| 6 | .168 | .2801 | .2401 | .2801 | .1663 | .1663 | .2075 |
| 7 | .2054 | .3734 | .3258 | .2957 | .168 | .1829 | .2075 |
| 8 | .4108 | .4481 | .4801 | .4481 | .2957 | .3361 | .3258 |
| 9 | .4854 | .5228 | .5487 | .5415 | .3734 | .4435 | .3601 |
| 10 | .4115 | .4481 | .4115 | .4668 | .4435 | .4805 | .3601 |
| 11 | .3772 | .1307 | .132 | .1663 | .3696 | .4481 | .3429 |
| 12 | .3772 | .0934 | .1509 | .1663 | .3326 | .3881 | .3601 |
| 13 | .3601 | .0934 | .132 | .112 | .4435 | .4668 | .4115 |
| 14 | .583 | .112 | .1132 | .0924 | .4108 | .5121 | .4115 |
| 15 | .3601 | .112 | .1132 | .0934 | .3142 | .4805 | .3429 |
| 16 | .132 | .0934 | .1132 | .0934 | .0934 | .1109 | .1132 |
| 17 | .0934 | .132 | .1307 | .1307 | .1848 | .132 | .1294 |
| 18 | .2801 | .2641 | .2957 | .2587 | .2743 | .2829 | .2772 |
| 19 | .3547 | .3584 | .3086 | .2772 | .2957 | .3584 | .3696 |
| 20 | .2987 | .3395 | .2957 | .2801 | .3142 | .3395 | .2572 |
| 21 | .3174 | .3018 | .2772 | .2772 | .2772 | .3018 | .2572 |
| 22 | .2054 | .2452 | .1848 | .2587 | .2012 | .2263 | .2401 |
| 23 | .168 | .1886 | .1663 | .2195 | .1867 | .1698 | .1715 |
| 24 | .1698 | .168 | .1698 | .1478 | .1829 | .1663 | .1698 |
| Max | .583 | .5228 | .5487 | .5415 | .4435 | .5121 | .4115 |
| Min | .0934 | .0934 | .1132 | .0924 | .0934 | .1109 | .1132 |
| Avg | .2749 | .2295 | .2265 | .2246 | .2605 | .2844 | .2568 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

SAMUDRAPUR RURAL SDN[375] BU 1864

Substation No/ Name :- 294025 / 33/11 Kv GIRAD

Feeder No / Name : 204 / 11kv OG Express

Feeder KV- 11 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1494 | .0189 | .0057 | .0181 | .0185 | .1494 | .1433 |
| 2 | .1494 | .0187 | .0057 | .0181 | .0187 | .1494 | .1433 |
| 3 | .1494 | .0187 | .0057 | .0181 | .0185 | .1463 | .1433 |
| 4 | .1494 | .0187 | .0057 | .0181 | .0185 | .1478 | .1433 |
| 5 | .1494 | .0187 | .0057 | .0181 | .0185 | .1494 | .1612 |
| 6 | .1494 | .0187 | .0057 | .0181 | .0185 | .1478 | .0716 |
| 7 | 1.0082 | | .0057 | .0181 | .0185 | .1307 | .1612 |
| 8 | .0187 | .0187 | .0057 | .0181 | .0187 | .1294 | .1433 |
| 9 | .1494 | .0185 | .0057 | .0181 | .0739 | .1294 | .1254 |
| 10 | .0339 | .037 | .0509 | .0187 | .1478 | .112 | .1254 |
| 11 | .0857 | .2402 | .0343 | .037 | .1294 | .1307 | .0057 |
| 12 | .1543 | .112 | .1715 | .1294 | | .1478 | .1254 |
| 13 | .1886 | .112 | .0678 | .1663 | .056 | .1294 | .1254 |
| 14 | .2058 | .2054 | .0057 | .1478 | .1307 | .1294 | .2149 |
| 15 | .0514 | .1867 | .0343 | .0739 | .1463 | .1307 | .394 |
| 16 | .0686 | .0747 | .0509 | .1267 | .1478 | .1294 | .197 |
| 17 | .2054 | .0057 | .056 | .0187 | .3734 | .12 | .2241 |
| 18 | .0373 | .1543 | .1448 | .2054 | .3696 | .1372 | .2353 |
| 19 | .112 | .0057 | .0185 | .1991 | .3326 | .1372 | .1372 |
| 20 | .0373 | .0057 | .0187 | .1848 | .1478 | .1372 | .1372 |
| 21 | .0187 | .0057 | .0185 | .1848 | .1448 | .1509 | .1372 |
| 22 | .0189 | .0057 | .0181 | .1307 | .1463 | .1254 | .1372 |
| 23 | .0187 | .0057 | .0187 | .0554 | .1494 | .1254 | .1372 |
| 24 | .1267 | .0187 | .0057 | .0181 | .0183 | .1478 | .1433 |
| Max | 1.0082 | .2402 | .1715 | .2054 | .3734 | .1509 | .394 |
| Min | .0187 | .0057 | .0057 | .0181 | .0183 | .112 | .0057 |
| Avg | .1432 | .0576 | .0319 | .0775 | .1158 | .1363 | .1547 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

SAMUDRAPUR RURAL SDN[375] BU 1864

Substation No/ Name :- 294025 / 33/11 Kv GIRAD

Feeder No / Name : 241 / 11 kv INCOMER

Feeder KV- 11 / INCOMING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7842 | .5975 | .6602 | .5975 | .6468 | .8029 | .7545 |
| 2 | .7842 | .5975 | .6602 | .5729 | .6535 | .7947 | .7545 |
| 3 | .7842 | .6036 | .6602 | .5601 | .6468 | .7783 | .7545 |
| 4 | .7842 | .5487 | .6602 | .5544 | .6468 | .8029 | .7356 |
| 5 | .7842 | 1.2197 | 1.0117 | 1.1016 | .6535 | .7947 | .7545 |
| 6 | .8029 | 1.363 | 1.166 | 1.1458 | .6838 | .8316 | .8488 |
| 7 | .8215 | 1.643 | 1.4403 | 1.286 | .695 | .8316 | .8676 |
| 8 | 1.8111 | 1.7661 | 1.8519 | 1.9231 | 1.4969 | 1.6991 | 1.4918 |
| 9 | 2.0911 | 2.0538 | 2.1434 | 2.1285 | 1.7741 | 1.9035 | 1.7147 |
| 10 | 1.7661 | 1.7924 | 1.8347 | 2.0351 | 2.1098 | 1.957 | 1.7147 |
| 11 | 1.8861 | .6722 | .6224 | .5914 | 2.1622 | 2.0351 | 1.6461 |
| 12 | 1.9033 | .5601 | .6602 | .6099 | 2.1807 | 2.0144 | 1.9033 |
| 13 | 2.2119 | .5041 | .5281 | .7392 | 2.2862 | 2.1992 | 1.9719 |
| 14 | 2.2805 | .5975 | .4527 | .5975 | 2.19 | 2.4272 | 1.9376 |
| 15 | 1.9033 | .7468 | .5093 | .5175 | 2.009 | 2.2443 | 2.1434 |
| 16 | .5847 | .5228 | .5658 | .6722 | .6908 | .6653 | .7545 |
| 17 | .6535 | .5847 | .583 | .7207 | 1.1949 | .6979 | .6516 |
| 18 | .9896 | 1.1883 | 1.0829 | 1.1576 | 1.4815 | 1.1506 | 1.0642 |
| 19 | 1.2323 | 1.2637 | 1.1016 | 1.1643 | 1.4299 | 1.3392 | 1.3121 |
| 20 | 1.0082 | 1.2071 | 1.0456 | 1.1088 | 1.307 | | 1.0288 |
| 21 | .9709 | 1.0562 | .9259 | 1.1203 | 1.1389 | 1.1883 | 1.0117 |
| 22 | .7842 | .8676 | .7842 | .9795 | .9425 | .9808 | .8402 |
| 23 | .6348 | .7167 | .7282 | .8316 | .9055 | .811 | .7202 |
| 24 | .7733 | .6348 | .6602 | .6161 | .7095 | .8402 | .7545 |
| Max | 2.2805 | 2.0538 | 2.1434 | 2.1285 | 2.2862 | 2.4272 | 2.1434 |
| Min | .5847 | .5041 | .4527 | .5175 | .6468 | .6653 | .6516 |
| Avg | 1.2096 | .9712 | .9308 | .9722 | 1.2765 | 1.2952 | 1.1721 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

SAMUDRAPUR RURAL SDN[375] BU 1864

Substation No/ Name :- 294025 / 33/11 Kv GIRAD

Feeder No / Name : 401 / 33 KV GIRAD INCOMMER
Feeder KV- 33 / INCOMINGNON SHEDDABLE EXPRESS HV FEEDERS
(NON-CONTINOUS PROCESS)(NO
STAGGERING)

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7842 | .5601 | .679 | .5544 | .6653 | .7842 | .7356 |
| 2 | .7842 | .5601 | .679 | .5601 | .6722 | .7842 | .7356 |
| 3 | .7842 | .5601 | .679 | .5544 | .6722 | .7842 | .7356 |
| 4 | .7842 | .5601 | .679 | .5601 | .6722 | .7762 | .7356 |
| 5 | .7842 | 1.2323 | 1.0288 | 1.0642 | .6722 | .7842 | .7356 |
| 6 | .7842 | 1.3443 | 1.1831 | .9774 | .6653 | .823 | .8488 |
| 7 | .7842 | 1.6244 | 1.4403 | 1.286 | .7059 | .8402 | .8488 |
| 8 | 1.7924 | 1.9044 | 1.8519 | 1.9044 | 1.5123 | 1.6804 | 1.4918 |
| 9 | 2.0725 | 2.0165 | 2.1605 | 1.9547 | 1.7741 | 1.8461 | 1.6975 |
| 10 | 1.749 | 1.7924 | 1.8519 | 2.0165 | 2.1068 | 1.9959 | 1.6975 |
| 11 | 1.9033 | .6722 | .6224 | .5601 | 2.1845 | 2.0165 | 1.6461 |
| 12 | 1.9033 | .5601 | .679 | .6099 | 2.1845 | 1.9959 | 1.9033 |
| 13 | 2.2119 | .5041 | .5093 | .7207 | 2.3525 | 2.1845 | 1.9547 |
| 14 | 2.2634 | .5601 | .4527 | .5544 | 2.2405 | 2.4086 | 1.9547 |
| 15 | 1.9033 | .7282 | .5093 | .499 | 2.009 | 2.2965 | 2.1605 |
| 16 | .5658 | .5041 | .5658 | .6722 | .6653 | .6653 | .7356 |
| 17 | .6161 | .5658 | .6161 | .7282 | 1.1763 | .679 | .7282 |
| 18 | .9522 | 1.1883 | 1.0642 | 1.1763 | 1.4815 | 1.1317 | 1.0534 |
| 19 | 1.2323 | 1.2449 | 1.0534 | 1.1763 | 1.4563 | 1.358 | 1.2323 |
| 20 | 1.0082 | 1.1883 | 1.0082 | 1.1088 | 1.2752 | 1.3014 | 1.0288 |
| 21 | .9522 | 1.0751 | 1.0082 | 1.1088 | 1.1088 | 1.1883 | .9774 |
| 22 | .7842 | .8488 | .7842 | .9979 | .9425 | .9619 | .823 |
| 23 | .6161 | .7356 | .6722 | .823 | .8962 | .7922 | .7202 |
| 24 | .7356 | .6161 | .679 | .6161 | .7282 | .8316 | .7356 |
| Max | 2.2634 | 2.0165 | 2.1605 | 2.0165 | 2.3525 | 2.4086 | 2.1605 |
| Min | .5658 | .5041 | .4527 | .499 | .6653 | .6653 | .7202 |
| Avg | 1.1980 | .9644 | .9357 | .9493 | 1.2842 | 1.2879 | 1.1632 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

SAMUDRAPUR RURAL SDN[375] BU 1864

Substation No/ Name :- 294040 / 33 / 11KV NANDORI S/TN

Feeder No / Name : 201 / 11 kV Nandori SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | .2926 | .2853 |
| 2 | | | .2561 | .2853 |
| 3 | | | .2561 | .2853 |
| 4 | | | .2195 | .2853 |
| 5 | | | .7316 | .6714 |
| 6 | | | .8413 | .6882 |
| 7 | | | 1.134 | .9735 |
| 8 | | | 1.7558 | 1.4435 |
| 9 | | | 1.9959 | 1.8111 |
| 10 | | | 1.5524 | 1.358 |
| 11 | | | .3326 | .3734 |
| 12 | | | .3142 | .3174 |
| 13 | | .2167 | .2587 | .3174 |
| 14 | | .2334 | .3142 | .3174 |
| 15 | | .2667 | .3142 | .3174 |
| 16 | | .3001 | .3326 | .2987 |
| 17 | | .3292 | .3021 | .3142 |
| 18 | | .6584 | .621 | .5544 |
| 19 | | .9145 | .8392 | .8962 |
| 20 | | .8596 | .7721 | .8501 |
| 21 | | .7316 | .6043 | .7023 |
| 22 | | .5121 | .4196 | .5175 |
| 23 | | .3658 | .3693 | .3881 |
| 24 | 1.5242 | | .3475 | .3357 |
| Max | 1.5242 | .9145 | 1.9959 | 1.8111 |
| Min | 1.5242 | .2167 | .2195 | .2853 |
| Avg | 1.5242 | .4898 | .6324 | .6078 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

SAMUDRAPUR RURAL SDN[375] BU 1864

Substation No/ Name :- 294040 / 33 / 11KV NANDORI S/TN

Feeder No / Name : 202 / 11 KV NARAYANPUR SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1097 | .0934 | .0914 | .112 | .0796 | .0914 | .0806 |
| 2 | .1097 | .0934 | .0914 | .0924 | .0796 | .0914 | .0806 |
| 3 | .1097 | .0934 | .0914 | .0924 | .0796 | .0914 | .0806 |
| 4 | .1097 | .0934 | .0914 | .0924 | .0796 | .0914 | .0806 |
| 5 | .1097 | .0934 | .1097 | .1109 | .1433 | .1829 | .1612 |
| 6 | .1463 | .112 | .1463 | .1294 | .1433 | .2012 | .1934 |
| 7 | .1463 | .1307 | .128 | | .2071 | .2926 | .274 |
| 8 | .4572 | .3734 | .3292 | .3142 | .3345 | .4024 | .4029 |
| 9 | .5304 | .5544 | .5041 | .4755 | .3504 | .4251 | .5041 |
| 10 | .567 | .4435 | .4854 | .4207 | .3185 | .3881 | .4481 |
| 11 | .5487 | .4435 | .4481 | .3841 | .0796 | .1109 | .1494 |
| 12 | .5304 | .5175 | .4854 | .3658 | .0956 | .0924 | .112 |
| 13 | .5121 | .4805 | .5041 | .3841 | | .0739 | .112 |
| 14 | .5121 | .4251 | .4668 | .4572 | | .0924 | .0838 |
| 15 | .4572 | .4251 | .39 | .4207 | .0796 | .0924 | .0934 |
| 16 | .1097 | .0739 | .112 | .0732 | .0796 | .1109 | .0934 |
| 17 | .112 | .1097 | .0924 | .1115 | .1097 | .0967 | .1109 |
| 18 | .1867 | .2378 | .1848 | .223 | .2195 | .1934 | .1848 |
| 19 | .2801 | .2926 | .2957 | .223 | .2743 | .2579 | .2772 |
| 20 | .2987 | .2743 | .2987 | .2071 | .2743 | .2418 | .2772 |
| 21 | .2241 | .2195 | | .1752 | .2195 | .1934 | .2402 |
| 22 | .1494 | .1463 | .1478 | .1115 | .1463 | .1289 | .1663 |
| 23 | .1307 | .1097 | .1109 | .0956 | .1097 | .1128 | .1109 |
| 24 | .1097 | .112 | .1097 | .1109 | .0956 | .1097 | .1128 |
| Max | .567 | .5544 | .5041 | .4755 | .3504 | .4251 | .5041 |
| Min | .1097 | .0739 | .0914 | .0732 | .0796 | .0739 | .0806 |
| Avg | .2732 | .2479 | .2485 | .2253 | .1636 | .1736 | .1846 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

SAMUDRAPUR RURAL SDN[375] BU 1864

Substation No/ Name :- 294040 / 33 / 11KV NANDORI S/TN

Feeder No / Name : 203 / 11 KV ARAMBHA SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | .1463 | .0988 |
| 2 | | | .128 | .0988 |
| 3 | | | .128 | .0988 |
| 4 | | | .128 | .0988 |
| 5 | | | .1463 | .1152 |
| 6 | | | .1829 | .1481 |
| 7 | | | .1463 | .1481 |
| 8 | | | .3658 | .4444 |
| 9 | | | .5544 | .6722 |
| 10 | | | .6653 | .6535 |
| 11 | | | .6099 | .6535 |
| 12 | | | .5544 | .6908 |
| 13 | | .5733 | .6468 | .6535 |
| 14 | | .5835 | .7577 | .7095 |
| 15 | | .5835 | .6283 | .5975 |
| 16 | | .1167 | .0924 | .1307 |
| 17 | | .1463 | .1152 | .1478 |
| 18 | | .2195 | .2469 | .2402 |
| 19 | | .3658 | .3128 | .3511 |
| 20 | | .3292 | .2798 | .3326 |
| 21 | | | .2305 | |
| 22 | | | .1646 | .2957 |
| 23 | | .1463 | .1646 | .1663 |
| 24 | .1372 | | .1463 | |
| Max | .1372 | .5835 | .7577 | .7095 |
| Min | .1372 | .1167 | .0924 | .0988 |
| Avg | .1372 | .3405 | .3142 | .3430 |

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

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

SAMUDRAPUR RURAL SDN[375] BU 1864

Substation No/ Name :- 294040 / 33 / 11KV NANDORI S/TN

Feeder No / Name : 204 / 11 KV SAMUDRAPUR SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0183 | .0187 | .0366 | .0185 | .0161 | .0366 | .0163 |
| 2 | .0183 | .0187 | .0366 | .0185 | .0161 | .0366 | .0163 |
| 3 | .0183 | .0187 | .0366 | .0185 | .0161 | .0366 | .0163 |
| 4 | .0183 | .0187 | .0366 | .0185 | .0161 | .0366 | .0163 |
| 5 | .0183 | .0187 | .0366 | .0185 | .0807 | .0732 | .0654 |
| 6 | .0183 | .0187 | .0366 | .0185 | .0968 | .0914 | .0817 |
| 7 | .0183 | .0187 | .0251 | | .113 | .1463 | .1144 |
| 8 | .128 | .056 | .1006 | .1294 | .1614 | .2195 | .1635 |
| 9 | .1463 | .1663 | .1867 | .1646 | .1614 | .1848 | .1867 |
| 10 | .1829 | .1663 | .168 | .1463 | .1452 | .1478 | .1307 |
| 11 | .1646 | .1294 | .1494 | .128 | .0161 | .0185 | .0187 |
| 12 | .1646 | .1494 | .168 | .1463 | .0161 | .0185 | .0187 |
| 13 | .1646 | .1848 | .1494 | .128 | | .0185 | .0187 |
| 14 | .1646 | .1848 | .1494 | .1463 | .0161 | .0185 | .0168 |
| 15 | .1829 | .1294 | .1307 | .1463 | .0161 | .0185 | .017 |
| 16 | .0183 | .0185 | .0187 | .0183 | .0161 | .0185 | .0187 |
| 17 | .0187 | .0183 | .0187 | .0161 | .0183 | .0327 | .0185 |
| 18 | .0187 | .0366 | .037 | .0161 | .0366 | .0327 | .0185 |
| 19 | .0187 | .0366 | .037 | .0161 | .0366 | .0327 | .0373 |
| 20 | .0187 | .0366 | .037 | .0323 | .0366 | .0327 | .037 |
| 21 | .0187 | .0366 | | .0323 | .0366 | .0327 | .037 |
| 22 | .0187 | .0366 | .0185 | .0161 | .0366 | .0163 | .0185 |
| 23 | .0187 | .0366 | .0185 | .0161 | .0366 | .0163 | .0185 |
| 24 | .0183 | .0187 | .0366 | .0185 | .0161 | .0366 | .0163 |
| Max | .1829 | .1848 | .1867 | .1646 | .1614 | .2195 | .1867 |
| Min | .0183 | .0183 | .0185 | .0161 | .0161 | .0163 | .0163 |
| Avg | .0664 | .0655 | .0726 | .0621 | .0503 | .0564 | .0466 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

SAMUDRAPUR RURAL SDN[375] BU 1864

Substation No/ Name :- 294040 / 33 / 11KV NANDORI S/TN

Feeder No / Name : 205 / 11 kv Nakoda Industrial SHEDDABLE FEEDER HAVING WEEKLY
Feeder KV- 11 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0732 | .0747 | .0732 | .0739 | .0713 | |
| 2 | .0732 | .0747 | .0732 | .0739 | .0713 | |
| 3 | .0732 | .0747 | | .0739 | .0713 | |
| 4 | .0732 | .0747 | .0732 | .0732 | .0713 | |
| 5 | .0732 | .0747 | .0732 | .0739 | .0713 | |
| 6 | .0732 | .0747 | .0732 | .0739 | .0713 | |
| 7 | .0914 | .0747 | .0732 | | .0713 | |
| 8 | .2378 | .0747 | .3109 | .2218 | .3567 | |
| 9 | .2012 | .1294 | .4294 | .2378 | .321 | .0934 |
| 10 | .3109 | .3326 | .3361 | .2378 | .321 | |
| 11 | .3292 | .2772 | .3734 | .4755 | .3923 | |
| 12 | .3475 | .4251 | .4294 | .3658 | .4993 | |
| 13 | .3841 | .4066 | .3547 | .2926 | .4993 | |
| 14 | .3292 | .1848 | .3361 | .3658 | .4636 | |
| 15 | .3658 | .3734 | .1867 | .4755 | .535 | |
| 16 | .2378 | .0924 | .3391 | .2561 | .5528 | |
| 17 | .2427 | .0732 | .4066 | .428 | | |
| 18 | .2614 | .0914 | .3326 | .3032 | | |
| 19 | .168 | .0732 | .3142 | .3032 | | |
| 20 | .0747 | .0732 | .0924 | .2853 | | |
| 21 | .2427 | .0732 | | .0713 | | |
| 22 | .0747 | .0732 | .0739 | .0713 | | |
| 23 | .0747 | .0732 | .0739 | .0713 | | |
| 24 | .0732 | .0747 | .0732 | .0739 | .0713 | |
| Max | .3841 | .4251 | .4294 | .4755 | .5528 | .0934 |
| Min | .0732 | .0732 | .0732 | .0713 | .0713 | .0934 |
| Avg | .1869 | .1427 | .2228 | .2165 | .2654 | .0934 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

SAMUDRAPUR RURAL SDN[375] BU 1864

Substation No/ Name :- 294040 / 33 / 11KV NANDORI S/TN

Feeder No / Name : 241 / 11 KV INCOMMER NO.1

Feeder KV- 11 / INCOMING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2926 | .3921 | .3658 | .3734 | .3448 | .3658 | .3803 |
| 2 | .3292 | .3734 | .3658 | .3696 | .3448 | .3658 | .3803 |
| 3 | .3292 | .3734 | .3658 | .3696 | .3448 | .3475 | .3803 |
| 4 | .3658 | .3734 | | .3696 | .3448 | .3475 | .3803 |
| 5 | .8962 | 1.1389 | | .3696 | .8621 | .9145 | .9507 |
| 6 | 1.3169 | 1.3443 | 1.1523 | .4251 | .9656 | 1.0608 | 1.0648 |
| 7 | 1.4632 | 1.587 | 1.3169 | | 1.2587 | 1.4998 | 1.4641 |
| 8 | 3.658 | 4.313 | 3.8409 | 3.1741 | 3.6553 | 3.9506 | 3.7534 |
| 9 | 4.5725 | 4.1027 | 4.7238 | 4.3164 | 3.9657 | 4.4907 | 4.0889 |
| 10 | 4.225 | 4.0472 | 3.9956 | 4.1701 | 3.7243 | 4.232 | 4.1076 |
| 11 | 2.7252 | 2.4209 | 2.5206 | 3.786 | 1.8966 | 2.3655 | 2.4832 |
| 12 | 2.652 | 2.7351 | 2.6326 | 3.8775 | 1.8277 | 2.4209 | 2.4459 |
| 13 | 2.652 | 2.6797 | 1.6278 | 4.2067 | 1.8966 | 2.2916 | 2.1472 |
| 14 | 2.7984 | 2.4709 | 2.4459 | 4.0238 | 2.069 | 2.1807 | 2.0698 |
| 15 | 2.5606 | 2.347 | 1.9605 | 3.914 | 1.8621 | 2.3285 | 1.8671 |
| 16 | .5121 | .4066 | .6908 | .6219 | .7931 | .6838 | .8501 |
| 17 | .4239 | .3658 | .7023 | .6676 | .8413 | .8176 | .8316 |
| 18 | .8029 | .7499 | .8871 | 1.0348 | .9328 | .9887 | .9055 |
| 19 | .9149 | .9877 | 1.2382 | 1.0348 | 1.1157 | 1.1598 | 1.1827 |
| 20 | .8962 | .9145 | .924 | .6676 | .9145 | .9317 | .9055 |
| 21 | .7468 | .7682 | | .6509 | .7316 | .7415 | .7762 |
| 22 | .5415 | .4938 | .5544 | .4475 | .5487 | .5514 | .5729 |
| 23 | .4668 | .4024 | .4435 | .4655 | .4024 | .4753 | .4435 |
| 24 | .4024 | .3921 | .3658 | .3881 | .3621 | .3841 | .4739 |
| Max | 4.5725 | 4.313 | 4.7238 | 4.3164 | 3.9657 | 4.4907 | 4.1076 |
| Min | .2926 | .3658 | .3658 | .3696 | .3448 | .3475 | .3803 |
| Avg | 1.5227 | 1.5075 | 1.5772 | 1.7271 | 1.3335 | 1.4957 | 1.4544 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

SAMUDRAPUR RURAL SDN[375] BU 1864

Substation No/ Name :- 294040 / 33 / 11KV NANDORI S/TN

Feeder No / Name : 401 / 33 KV NANDORI INCOMMER
Feeder KV- 33 / INCOMING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .9522 | .6584 | .7922 | .6722 | .7133 | .7415 |
| 2 | .8779 | .9522 | .6584 | .7762 | .6722 | .7133 | .7415 |
| 3 | .8779 | .9522 | .6584 | | .6722 | .6584 | .7415 |
| 4 | .8779 | 1.0082 | .6584 | .743 | .6722 | 1.262 | .7415 |
| 5 | 1.3169 | 1.4563 | .9877 | .7922 | 2.1285 | 2.524 | 2.5098 |
| 6 | 1.6461 | 1.6804 | 1.1523 | .8962 | 2.4646 | 2.6337 | 2.738 |
| 7 | 1.8656 | 1.9605 | 1.3717 | | 3.1927 | 3.5117 | 3.6507 |
| 8 | 6.2003 | 7.2817 | 6.1454 | 5.9374 | 6.9456 | 6.5844 | 6.9591 |
| 9 | 8.2305 | 7.5823 | 7.8418 | 7.1331 | 7.3377 | 8.0916 | 7.8978 |
| 10 | 7.2977 | 7.316 | 6.2734 | 6.6941 | 6.4415 | 7.4303 | 5.3772 |
| 11 | 5.5967 | 5.4321 | 5.3212 | 6.2552 | 2.0725 | 2.7721 | 2.6886 |
| 12 | 5.9808 | 5.6584 | 5.5453 | 6.3649 | 2.1285 | 2.8292 | 2.6886 |
| 13 | 5.8711 | 6.0585 | 5.3772 | 6.8039 | 2.2405 | 2.2731 | 2.4646 |
| 14 | 6.0357 | 5.3778 | 5.2652 | 6.5844 | 2.2405 | 2.6292 | 2.3525 |
| 15 | 5.3772 | 5.0926 | 4.369 | 5.9259 | 2.0725 | 2.7726 | 2.095 |
| 16 | .9328 | .8002 | .7842 | .7133 | 1.0642 | 1.2003 | 1.0642 |
| 17 | .8962 | .6584 | 1.2003 | 1.1763 | 1.0974 | .9127 | 1.2449 |
| 18 | 1.262 | 1.0974 | 1.5432 | 1.4003 | 1.2071 | 1.426 | 1.4861 |
| 19 | 1.4003 | 1.3169 | 1.7718 | 1.2883 | 1.4815 | 1.5401 | 1.6632 |
| 20 | 1.4563 | 1.3169 | 1.4289 | 1.2323 | 1.3169 | 1.312 | 1.4861 |
| 21 | 1.2323 | 1.0974 | | 1.1203 | 1.0974 | 1.0729 | .9979 |
| 22 | 1.1203 | .823 | .9619 | .7842 | .8779 | .8556 | 1.0185 |
| 23 | 1.0082 | .7133 | .8573 | .7282 | .7682 | .8556 | .8573 |
| 24 | .8779 | .8962 | .7133 | .8002 | .6722 | .7133 | .8556 |
| Max | 8.2305 | 7.5823 | 7.8418 | 7.1331 | 7.3377 | 8.0916 | 7.8978 |
| Min | .8779 | .6584 | .6584 | .7133 | .6722 | .6584 | .7415 |
| Avg | 2.9669 | 2.8117 | 2.6759 | 2.9519 | 2.1474 | 2.3870 | 2.2942 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

SAMUDRAPUR RURAL SDN[375] BU 1864

Substation No/ Name :- 294040 / 33 / 11KV NANDORI S/TN

Feeder No / Name : 402 / 33 KV SAKHARA

Feeder KV- 33 / INCOMING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1646 | .168 | .1646 | .1663 | .168 | .1646 | .1711 |
| 2 | .1646 | .168 | .1646 | .1109 | .168 | .1646 | .1711 |
| 3 | .1646 | .168 | .1646 | .1109 | .168 | .1646 | .1711 |
| 4 | .1646 | .168 | .1646 | .1109 | .168 | .9328 | .1711 |
| 5 | .2195 | .168 | .1646 | .168 | .8962 | 1.0974 | 1.0268 |
| 6 | .2195 | .2801 | .2195 | .2218 | 1.0082 | 1.1523 | 1.2549 |
| 7 | .2195 | .2241 | .2195 | | 1.4563 | 1.7558 | 1.8253 |
| 8 | 2.0851 | 2.4646 | 2.0851 | 2.1622 | 2.6326 | 2.5789 | 3.2514 |
| 9 | 3.0727 | 2.6612 | 2.5206 | 2.5789 | 2.6326 | 2.9938 | 3.0247 |
| 10 | 2.4691 | 2.4949 | 1.6804 | 2.2497 | 2.0725 | 2.3285 | 1.1763 |
| 11 | 2.3045 | 2.2177 | 2.1845 | 2.1399 | .168 | .1663 | .112 |
| 12 | 2.4691 | 2.2731 | 2.3525 | 2.3594 | .168 | .1663 | .1132 |
| 13 | 2.5789 | 2.4394 | 2.5206 | 2.4143 | .168 | .1663 | .112 |
| 14 | 2.524 | 2.4394 | 2.5206 | 2.2497 | .168 | .1663 | .112 |
| 15 | 2.1399 | 2.0725 | 1.9605 | 1.7558 | .168 | .1663 | .112 |
| 16 | .1646 | .1663 | .168 | .1646 | .168 | .1109 | .112 |
| 17 | .168 | .1646 | .1663 | .168 | .1646 | .1711 | .1663 |
| 18 | .3361 | | .3326 | .3921 | .2743 | .3306 | .2218 |
| 19 | .3921 | .439 | .3881 | .3921 | .439 | .4408 | .3881 |
| 20 | .3921 | .3841 | .3881 | .3361 | .3841 | .3857 | .3881 |
| 21 | .3361 | .3292 | | .2801 | .3292 | .2755 | .3326 |
| 22 | .2241 | .2195 | .2218 | .2241 | .2195 | .2204 | .2218 |
| 23 | .168 | .1646 | .1663 | .168 | .1646 | .2241 | .1663 |
| 24 | .1646 | .168 | .1646 | .1663 | .168 | .1646 | |
| Max | 3.0727 | 2.6612 | 2.5206 | 2.5789 | 2.6326 | 2.9938 | 3.2514 |
| Min | .1646 | .1646 | .1646 | .1109 | .1646 | .1109 | .112 |
| Avg | .9711 | .9758 | .9166 | .9170 | .6051 | .6870 | .6436 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

SAMUDRAPUR RURAL SDN[375] BU 1864

Substation No/ Name :- 294040 / 33 / 11KV NANDORI S/TN

Feeder No / Name : 403 / 33 KV KAMBADA

Feeder KV- 33 / INCOMING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2743 | .2801 | .1097 | .1109 | .1143 | .1097 | .1141 |
| 2 | .2743 | .2801 | .1097 | .1109 | .1143 | .1097 | .1141 |
| 3 | .2743 | .2801 | .1097 | .1109 | .1141 | .1097 | .1141 |
| 4 | .2743 | .2801 | .1097 | .1109 | .1141 | .1097 | .1141 |
| 5 | .2743 | .2801 | .1097 | .1109 | .1143 | .1097 | .1141 |
| 6 | .2743 | .2801 | .1097 | .1109 | .1141 | .1097 | .1141 |
| 7 | .3292 | .2801 | .1097 | | .1141 | .1097 | .1711 |
| 8 | .2743 | .2801 | .1097 | .1109 | .1141 | .1097 | .1141 |
| 9 | .3292 | .1109 | .168 | .1097 | .1141 | .1109 | .168 |
| 10 | .3292 | .1109 | | .1097 | .1141 | .1109 | .112 |
| 11 | .2743 | .1109 | .112 | .1097 | .1141 | .1109 | .112 |
| 12 | .2743 | .1109 | .112 | .1097 | .1141 | .1109 | .112 |
| 13 | .2743 | .1109 | | .1097 | .1143 | .1109 | .112 |
| 14 | .2743 | .112 | | .1097 | .1715 | | .112 |
| 15 | .2743 | .1109 | .112 | .1097 | .1143 | .1109 | .112 |
| 16 | .2743 | .1109 | .112 | .1097 | | .1109 | .112 |
| 17 | .2801 | .1097 | .1109 | .1143 | .1097 | .1141 | .1109 |
| 18 | .2801 | .1097 | .1109 | .1143 | .1097 | .1141 | .112 |
| 19 | .2801 | .1097 | .1109 | .1143 | .1097 | .1141 | .1109 |
| 20 | .112 | .1097 | .1109 | .1143 | .1097 | .1141 | .1109 |
| 21 | .168 | .1097 | | .1143 | .1097 | .1141 | .1109 |
| 22 | .2801 | .1097 | .1109 | .1143 | | .1141 | .1109 |
| 23 | .2801 | .1097 | .1109 | .1143 | .1097 | .1141 | .1109 |
| 24 | .2743 | .2543 | .1097 | .1109 | .1141 | .1097 | .1141 |
| Max | .3292 | .2801 | .168 | .1143 | .1715 | .1141 | .1711 |
| Min | .112 | .1097 | .1097 | .1097 | .1097 | .1097 | .1109 |
| Avg | .2712 | .1730 | .1134 | .1115 | .1156 | .1114 | .1172 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

SAMUDRAPUR RURAL SDN[375] BU 1864

Substation No/ Name :- 294045 / 33 KV MANDGAON

Feeder No / Name : 201 / 11 kv Mandgaon gaothan
Feeder KV- 11 / OUTGOING

GAOTHAN FEEDER

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1029 | .1029 | .0857 | .0857 | .0686 | .0514 | .0857 |
| 2 | .0857 | .1029 | .0857 | .0857 | .0686 | .0514 | .0857 |
| 3 | .0857 | .0857 | .0857 | .0857 | .0686 | .0514 | .0857 |
| 4 | | .0857 | .0686 | .0857 | .0686 | .0514 | .0857 |
| 5 | .0857 | .1029 | .0686 | .0857 | .0686 | .0514 | .0857 |
| 6 | .0857 | .1029 | .0857 | .0857 | .0686 | .0857 | .0857 |
| 7 | .1029 | .1029 | .1029 | .0857 | .0686 | .0857 | .1029 |
| 8 | .1029 | .1029 | .1029 | .1029 | .1029 | | .1029 |
| 9 | .1029 | .1029 | .0857 | .0857 | .0857 | | .0857 |
| 10 | .12 | .0857 | .1029 | .1029 | .0514 | .12 | .0857 |
| 11 | .0857 | .0857 | .0857 | .1029 | .0686 | .12 | .1029 |
| 12 | .1029 | .0514 | .0857 | .0686 | .0857 | .0857 | .0857 |
| 13 | .0857 | .0514 | .0686 | .0686 | .0857 | .0857 | .1029 |
| 14 | .0857 | .0857 | .0686 | .0686 | .0514 | .0857 | .0857 |
| 15 | .1029 | .0857 | .1029 | .0686 | .0857 | .1029 | .1029 |
| 16 | .12 | .1029 | | .0857 | .0514 | .1029 | .1029 |
| 17 | .1029 | .1029 | .1029 | .1029 | .12 | .1029 | .1029 |
| 18 | .1543 | .1543 | .1543 | .1543 | .1372 | .1372 | .1372 |
| 19 | .2058 | .1543 | .1886 | .1543 | .1715 | .1715 | .1543 |
| 20 | .1715 | .1543 | .12 | .1372 | .1372 | .1372 | .1543 |
| 21 | .1372 | .1372 | .12 | .1029 | .1029 | .1029 | .1372 |
| 22 | .1029 | .1029 | .0857 | .0857 | .0857 | .0857 | .1029 |
| 23 | .1029 | .0857 | .0857 | .0857 | .0857 | .0857 | .1029 |
| 24 | .1029 | .1029 | .0857 | .0857 | .0686 | .0514 | .0857 |
| Max | .2058 | .1543 | .1886 | .1543 | .1715 | .1715 | .1543 |
| Min | .0857 | .0514 | .0686 | .0686 | .0514 | .0514 | .0857 |
| Avg | .1103 | .1014 | .0969 | .0943 | .0857 | .0912 | .1022 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

SAMUDRAPUR RURAL SDN[375] BU 1864

Substation No/ Name :- 294045 / 33 KV MANDGAON

Feeder No / Name : 202 / 11 kv Derda

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2743 | .2229 | .2229 | .1715 | .2229 | .2572 | .2058 |
| 2 | .2572 | .2229 | .2229 | .1715 | .2401 | .2572 | .2058 |
| 3 | .2743 | .2058 | .2229 | .1715 | .2229 | .2572 | .2058 |
| 4 | .2572 | .2058 | .2058 | .1715 | .2229 | .2572 | .2058 |
| 5 | .2743 | .2058 | .2058 | .1715 | .2229 | .2572 | .2058 |
| 6 | .2572 | .2229 | .2058 | .1543 | .2058 | .2401 | .2058 |
| 7 | .2572 | .2229 | .2229 | .2058 | .2058 | .2401 | .2058 |
| 8 | .3429 | .2572 | .2401 | .2401 | .2572 | .2229 | .2058 |
| 9 | .463 | .4458 | .2915 | .3086 | .3601 | .3772 | .3086 |
| 10 | .4973 | .463 | .3258 | .3601 | .4801 | .4458 | .3601 |
| 11 | .5316 | .4801 | .3944 | .3944 | .5144 | .4801 | .4115 |
| 12 | .6001 | .5487 | .4287 | .4115 | .463 | .5144 | .4287 |
| 13 | .5658 | .5658 | .463 | .4287 | .463 | .5316 | .3772 |
| 14 | .6001 | .5658 | .4801 | .463 | .5144 | .5316 | .3772 |
| 15 | .703 | .5487 | .4973 | .5144 | .5144 | .5487 | .3258 |
| 16 | .6001 | .5316 | .5144 | .5316 | .5658 | .5144 | .3258 |
| 17 | .6001 | .463 | .4801 | .5144 | .4458 | .5144 | .2401 |
| 18 | .5316 | .4287 | .4115 | .4287 | .4458 | .4801 | .2401 |
| 19 | .5316 | .3944 | .3772 | .463 | .4287 | .4115 | .2743 |
| 20 | .4287 | .3772 | .3258 | .4115 | .4115 | .3258 | .2572 |
| 21 | .3429 | .2743 | .3086 | .3429 | .3772 | .2915 | .2401 |
| 22 | .3086 | .2572 | .2401 | .2743 | .3086 | .2572 | .2058 |
| 23 | .2572 | .2401 | .2401 | .2572 | .3086 | .2058 | .1886 |
| 24 | .2915 | .2401 | .2229 | .2058 | .2572 | | .2058 |
| Max | .703 | .5658 | .5144 | .5316 | .5658 | .5487 | .4287 |
| Min | .2572 | .2058 | .2058 | .1543 | .2058 | .2058 | .1886 |
| Avg | .4187 | .3579 | .3229 | .3237 | .3608 | .3661 | .2672 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

SAMUDRAPUR RURAL SDN[375] BU 1864

Substation No/ Name :- 294045 / 33 KV MANDGAON

Feeder No / Name : 203 / 11 kv KINGAON

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3429 | .2401 | .2229 | .2401 | .2743 | .2401 | .2058 |
| 2 | .3086 | .2401 | .2229 | .2401 | .2743 | .2401 | .2058 |
| 3 | .3086 | .2401 | .2229 | .2401 | .2743 | .2401 | .1715 |
| 4 | .3086 | .2401 | .2229 | .2401 | .2743 | .2229 | .1715 |
| 5 | .3086 | .2401 | .2229 | .2229 | .2743 | .2229 | .1715 |
| 6 | .3086 | .2401 | .2058 | .2229 | .3086 | .2229 | .2058 |
| 7 | .3429 | .2915 | .2229 | .2572 | .3601 | .2915 | .2572 |
| 8 | .4801 | .3258 | .3258 | .3601 | .4801 | .3086 | .2915 |
| 9 | .5487 | .4287 | .3601 | .4801 | .5316 | .4287 | .3944 |
| 10 | .6859 | .5487 | .583 | .5658 | .583 | .4973 | .463 |
| 11 | .7202 | .6173 | .6516 | .6001 | .6001 | .4115 | .463 |
| 12 | .7202 | .6344 | .6001 | .6173 | .6173 | .4287 | .6001 |
| 13 | .7373 | .6516 | .6173 | .6859 | .6173 | .4458 | .6516 |
| 14 | .7716 | .703 | .6516 | .6687 | .5658 | .4801 | .6687 |
| 15 | .6344 | .6859 | .6001 | .6173 | .6173 | .4801 | .583 |
| 16 | .6516 | .583 | .6001 | .6344 | .5658 | .4801 | .5658 |
| 17 | .6001 | .5658 | .5658 | .4973 | .4458 | .4801 | .4287 |
| 18 | .4973 | .5144 | .4801 | .4801 | .4287 | .4458 | .4115 |
| 19 | .463 | .3944 | .4287 | .4287 | .3944 | .3086 | .3086 |
| 20 | .4287 | .4287 | .4115 | .3601 | .3429 | .3086 | .2915 |
| 21 | .3772 | .2915 | .3772 | .3258 | | .2572 | .2572 |
| 22 | .3086 | .2743 | .2572 | .2915 | .2915 | .2058 | .2401 |
| 23 | .2915 | .2401 | .2572 | .2915 | .2915 | .2058 | .2058 |
| 24 | .3429 | .2229 | .2229 | .2572 | .2743 | .2572 | .2058 |
| Max | .7716 | .703 | .6516 | .6859 | .6173 | .4973 | .6687 |
| Min | .2915 | .2229 | .2058 | .2229 | .2743 | .2058 | .1715 |
| Avg | .4787 | .4101 | .3972 | .4094 | .4212 | .3379 | .3508 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

SAMUDRAPUR RURAL SDN[375] BU 1864

Substation No/ Name :- 294045 / 33 KV MANDGAON

Feeder No / Name : 241 / 11 KV INCOMMER

Feeder KV- 11 / INCOMING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6859 | .5658 | .4973 | .5144 | .5316 | .5487 | .4801 |
| 2 | .6859 | .5658 | .4973 | .5144 | .5487 | .5487 | .4458 |
| 3 | .6516 | .5316 | .4973 | .463 | .5316 | .5487 | .463 |
| 4 | .6516 | .5316 | .4801 | .463 | .5487 | .5144 | .463 |
| 5 | .6516 | .5316 | .4801 | .4287 | .5316 | .5144 | .463 |
| 6 | .6516 | .5658 | .4801 | .4287 | .5487 | .5144 | .463 |
| 7 | .703 | .6173 | .5316 | .5487 | .6516 | .583 | .5144 |
| 8 | .8916 | .703 | .6859 | .6687 | .8059 | .4973 | .5658 |
| 9 | 1.1831 | 1.0288 | .823 | .9602 | 1.0288 | .8059 | .7888 |
| 10 | 1.3032 | 1.1488 | 1.0288 | 1.0631 | 1.0802 | 1.0802 | .9088 |
| 11 | 1.3717 | 1.2003 | 1.1317 | 1.1317 | 1.1145 | 1.046 | |
| 12 | 1.4575 | 1.2003 | 1.1317 | 1.1488 | 1.2003 | 1.0631 | 1.0974 |
| 13 | 1.4403 | 1.2346 | 1.1831 | 1.2003 | 1.166 | | 1.166 |
| 14 | 1.4918 | 1.3889 | .4287 | 1.2346 | 1.2174 | 1.1488 | 1.166 |
| 15 | 1.4403 | 1.2517 | 1.2346 | 1.2174 | 1.286 | 1.166 | 1.0288 |
| 16 | 1.4232 | 1.3032 | 1.0974 | 1.2346 | 1.2003 | 1.1317 | 1.0117 |
| 17 | 1.3375 | 1.1488 | 1.1488 | 1.0974 | 1.0631 | 1.0631 | .7716 |
| 18 | 1.2003 | 1.0974 | 1.0631 | 1.046 | .9774 | 1.0288 | .7888 |
| 19 | 1.166 | 1.0288 | .9945 | 1.0288 | .9602 | .8916 | .7373 |
| 20 | .9945 | .9259 | .8402 | .8745 | .8402 | .7373 | .6859 |
| 21 | .8573 | .703 | .7716 | .7202 | .823 | .6516 | .6001 |
| 22 | .7202 | .6173 | .583 | .6173 | .6344 | .5316 | .5144 |
| 23 | .6344 | .5658 | .583 | .583 | .6173 | .463 | .4801 |
| 24 | .7202 | .5658 | .4973 | .5144 | .5316 | .5487 | .4458 |
| Max | 1.4918 | 1.3889 | 1.2346 | 1.2346 | 1.286 | 1.166 | 1.166 |
| Min | .6344 | .5316 | .4287 | .4287 | .5316 | .463 | .4458 |
| Avg | 1.0131 | .8759 | .7788 | .8209 | .8516 | .7664 | .6978 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

SAMUDRAPUR RURAL SDN[375] BU 1864

Substation No/ Name :- 294045 / 33 KV MANDGAON

Feeder No / Name : 406 / 33 KV MANDGAON INCOMMER NON SHEDDABLE EXPRESS HV FEEDERS
 Feeder KV- 33 / INCOMING (NON-CONTINOUS PROCESS)(NO
 STAGGERING)

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7716 | .6173 | .5658 | .5144 | .5658 | .6173 | .5144 |
| 2 | .7716 | .6173 | .5658 | .5144 | .5658 | .6173 | .463 |
| 3 | .7202 | .5658 | .5658 | .463 | .5658 | .6173 | .463 |
| 4 | .7202 | .5658 | .5144 | .463 | .5658 | .5658 | .5144 |
| 5 | .7202 | .5658 | .5144 | .463 | .5658 | .5658 | .463 |
| 6 | .7202 | .6173 | .5144 | .463 | .5658 | .5658 | .5144 |
| 7 | .7716 | .6687 | .5658 | .5658 | .7202 | .6173 | .5658 |
| 8 | .9774 | .7716 | .7716 | .7202 | .8745 | .5658 | .6173 |
| 9 | 1.1831 | 1.0288 | .8745 | 1.0288 | 1.0802 | .8745 | .823 |
| 10 | 1.3889 | 1.1831 | 1.0802 | 1.0802 | 1.1317 | 1.1317 | .9774 |
| 11 | 1.3889 | 1.2346 | 1.1831 | 1.1317 | 1.1831 | 1.0802 | 1.0288 |
| 12 | 1.4403 | 1.3375 | 1.2346 | 1.1317 | 1.2346 | 1.0802 | 1.1317 |
| 13 | 1.4403 | 1.3375 | 1.2346 | 1.2346 | 1.1831 | 1.1317 | 1.1831 |
| 14 | 1.5432 | 1.4403 | 1.286 | 1.286 | 1.2346 | 1.1831 | 1.1831 |
| 15 | 1.4918 | 1.3375 | 1.286 | 1.2346 | 1.286 | 1.1831 | 1.0288 |
| 16 | 1.4918 | 1.3375 | 1.1317 | 1.286 | 1.2346 | 1.1317 | 1.0288 |
| 17 | 1.3889 | 1.1831 | 1.1831 | 1.1831 | 1.1317 | 1.1831 | |
| 18 | 1.286 | 1.1317 | 1.0802 | 1.1317 | 1.0288 | 1.0288 | .823 |
| 19 | 1.2346 | 1.0802 | 1.0288 | 1.1317 | 1.0288 | .9774 | .823 |
| 20 | 1.0802 | .9774 | .8745 | .9259 | .9259 | .7716 | .7716 |
| 21 | .8745 | .7202 | .7716 | .7716 | .9259 | .6687 | .6687 |
| 22 | .7716 | .6687 | .6173 | .6687 | .6687 | .5658 | .5658 |
| 23 | .7202 | .6173 | .6173 | .6173 | .6687 | .5144 | .5144 |
| 24 | .823 | .6173 | .5658 | .5144 | .5658 | .6173 | .5144 |
| Max | 1.5432 | 1.4403 | 1.286 | 1.286 | 1.286 | 1.1831 | 1.1831 |
| Min | .7202 | .5658 | .5144 | .463 | .5658 | .5144 | .463 |
| Avg | 1.0717 | .9259 | .8595 | .8552 | .8959 | .8273 | .7470 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

HINGANGHAT DIVSION[183]

SAMUDRAPUR RURAL SDN[375] BU 1864

Substation No/ Name :- 297012 / 132/33 KV JAM S/STN

Feeder No / Name : 701 / 132 KV PEE VEE TL

Feeder KV- 132 / OUTGOING

NON SHEDDABLE EHV INDUSTRIAL FEEDERS
(CONTINOUS PROCESS)(NO STAGGERING

| DATE | 01-JAN-18 |
|------|-----------|
| HR | Load (MW) |
| 24 | 13.9918 |
| Max | 13.9918 |
| Min | 13.9918 |
| Avg | 13.9918 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

DEOLI RURAL S/DN[369] BU 1856

Substation No/ Name :- 294013 / 33KV BHIDI

Feeder No / Name : 201 / 11 KV BHIDI (AG)

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0688 | .0688 | .1 | .0786 | .072 | .1075 | .0914 |
| 2 | .0663 | .068 | .0943 | .0778 | .0737 | .1056 | .0896 |
| 3 | .0655 | .0583 | .0981 | .0766 | .0754 | .1019 | .0896 |
| 4 | .068 | .0524 | .1037 | .0732 | .0736 | .0981 | .0869 |
| 5 | .3647 | .3244 | .547 | .0732 | .0752 | .0943 | .0841 |
| 6 | .3978 | .331 | .5941 | .0933 | .0705 | .0905 | .0823 |
| 7 | .4194 | .4489 | .661 | .0941 | .0599 | .0754 | .0805 |
| 8 | .5984 | .7078 | .8073 | .4681 | .5022 | .6469 | .6661 |
| 9 | .7504 | .828 | .8997 | .808 | .7978 | .8865 | .8676 |
| 10 | .7227 | | .8063 | .8884 | .994 | .9242 | 1.0078 |
| 11 | .0978 | .1433 | .1664 | .8904 | 1.0352 | .9903 | 1.0608 |
| 12 | .1508 | .0547 | .1957 | .9438 | 1.0506 | .9529 | 1.1304 |
| 13 | .1691 | .0886 | .1006 | .9683 | 1.1468 | 1.1183 | 1.0277 |
| 14 | .1524 | .1999 | .1285 | .9199 | .9468 | 1.1819 | 1.0708 |
| 15 | .116 | .1962 | .1189 | .8995 | .8601 | 1.1501 | 1.0109 |
| 16 | .1296 | .1924 | .1024 | .0962 | .1226 | .1774 | .1049 |
| 17 | .0984 | .1584 | .0604 | | .0909 | .1573 | .0934 |
| 18 | .0672 | .1396 | .1079 | .0623 | .1301 | .1061 | .0812 |
| 19 | .0791 | .149 | .1061 | .0737 | .1075 | .1151 | .0746 |
| 20 | .0696 | .1339 | .1139 | .0729 | .1056 | .1207 | .0862 |
| 21 | .056 | .132 | .0951 | .0688 | .1132 | .1116 | .0862 |
| 22 | .0754 | .1189 | .086 | .0761 | .1132 | .0914 | .0826 |
| 23 | .0672 | .1056 | .086 | .0705 | .1113 | .0933 | .0796 |
| 24 | .0696 | .0688 | .1019 | .0823 | .0688 | .1075 | .0914 |
| Max | .7504 | .828 | .8997 | .9683 | 1.1468 | 1.1819 | 1.1304 |
| Min | .056 | .0524 | .0604 | .0623 | .0599 | .0754 | .0746 |
| Avg | .2050 | .2073 | .2617 | .3459 | .3665 | .4002 | .3844 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

DEOLI RURAL S/DN[369] BU 1856

Substation No/ Name :- 294013 / 33KV BHIDI

Feeder No / Name : 202 / 11 KV SHIRPUR (AG)

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .116 | .0852 | .1019 | .0914 | .0832 | .0792 | .1006 |
| 2 | .1077 | .0852 | .0981 | .0914 | .0812 | .0754 | .0969 |
| 3 | .1117 | .0738 | .0905 | .0914 | .0852 | .0754 | .0933 |
| 4 | .1104 | .0738 | .1019 | .0878 | .0844 | .0792 | .0914 |
| 5 | .4588 | .4728 | .5658 | .0878 | .0945 | .0868 | .0914 |
| 6 | .4915 | .4906 | .0981 | .0823 | .0915 | .0905 | .0969 |
| 7 | .5967 | .5651 | .6715 | .0768 | .0655 | .0811 | .0988 |
| 8 | .6398 | .6267 | .7903 | | .5898 | .5828 | .5013 |
| 9 | .7127 | .7846 | .7771 | | .7262 | .7054 | .6363 |
| 10 | .6746 | .7205 | .7151 | .7026 | .9431 | .8073 | .6964 |
| 11 | .0663 | | | .7816 | .9902 | .8358 | .7426 |
| 12 | .0663 | .0754 | .0805 | .8242 | .9695 | .7905 | .7757 |
| 13 | .0663 | | .0823 | .8045 | .8903 | .8036 | .6914 |
| 14 | | .0792 | .0822 | .7393 | .8676 | .8181 | .6472 |
| 15 | .0655 | | .0896 | .8304 | .8563 | .8139 | .6327 |
| 16 | .0854 | .0754 | .0914 | | .8563 | .076 | |
| 17 | .0875 | | .0951 | .064 | | .0914 | .0721 |
| 18 | .0875 | .0849 | .1043 | .0704 | .0868 | .0943 | .0796 |
| 19 | .0724 | .1 | .1171 | .0768 | .1113 | .1158 | .0768 |
| 20 | .0822 | .0971 | .1463 | .0885 | .1056 | .1223 | .0934 |
| 21 | .0869 | .0905 | .1225 | .0832 | .1019 | .1372 | .0895 |
| 22 | .1061 | .0943 | .0988 | .0832 | .1075 | .1171 | .0995 |
| 23 | .1036 | .0981 | .0969 | .0852 | .1056 | .1024 | .0895 |
| 24 | | .096 | .1056 | .0933 | .0822 | .0981 | .1006 |
| Max | .7127 | .7846 | .7903 | .8304 | .9902 | .8358 | .7757 |
| Min | .0655 | .0738 | .0805 | .064 | .0655 | .0754 | .0721 |
| Avg | .2271 | .2435 | .2314 | .2827 | .3902 | .3200 | .2910 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

DEOLI RURAL S/DN[369] BU 1856

Substation No/ Name :- 294013 / 33KV BHIDI

Feeder No / Name : 203 / 11 KV Bhidi Gaothan

SEPARATED GAOTHAN FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .14 | .1377 | .1262 | .128 | .1277 | .1591 | .1189 |
| 2 | .1382 | .1363 | .1238 | .1299 | .1257 | .1589 | .1189 |
| 3 | .1363 | .1264 | .1201 | .1317 | .1251 | .1536 | .1207 |
| 4 | .14 | .1094 | .1183 | .1317 | .1251 | .15 | .1152 |
| 5 | .1438 | .1217 | .128 | .1353 | .1264 | .1478 | .1116 |
| 6 | .1475 | .1368 | .1171 | .1317 | .1339 | .1481 | .1372 |
| 7 | .1643 | .14 | .1573 | .1299 | .1475 | .1445 | .1573 |
| 8 | .1718 | .1587 | .1645 | .1735 | .183 | .161 | .183 |
| 9 | .1886 | .1719 | .1774 | .2009 | .2378 | .1719 | .1701 |
| 10 | .1866 | .2122 | .1774 | .1183 | .2561 | .2439 | .1664 |
| 11 | .1658 | .2305 | .1701 | .2614 | .1884 | .2268 | .168 |
| 12 | .1697 | | .1372 | .1848 | .1663 | .1335 | .14 |
| 13 | .1382 | .1299 | .1299 | .1288 | .1478 | .1427 | .2091 |
| 14 | .1419 | .1006 | .1097 | .0915 | .1423 | .1372 | .2054 |
| 15 | .1083 | .1257 | .1006 | .1273 | .1353 | .2317 | .1335 |
| 16 | .1064 | .1312 | .075 | .1349 | .1083 | .1979 | .1158 |
| 17 | .1452 | .1957 | .0951 | | .1331 | .1573 | .1624 |
| 18 | .2226 | .2085 | .2506 | .1643 | .2231 | .2177 | .1922 |
| 19 | .2773 | .2743 | .267 | .2801 | .292 | .278 | .2483 |
| 20 | .2409 | .2268 | .2389 | .2651 | .2634 | .2542 | .1904 |
| 21 | .2018 | .2231 | .203 | .2353 | .2323 | .2185 | .2128 |
| 22 | .1624 | .1646 | .1573 | .1624 | .1664 | .1628 | .1545 |
| 23 | .1635 | .1299 | .1339 | .1288 | .1698 | .1225 | .127 |
| 24 | .14 | .1415 | .128 | .128 | .1283 | .1628 | .1189 |
| Max | .2773 | .2743 | .267 | .2801 | .292 | .278 | .2483 |
| Min | .1064 | .1006 | .075 | .0915 | .1083 | .1225 | .1116 |
| Avg | .1642 | .1623 | .1503 | .1610 | .1702 | .1784 | .1574 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

DEOLI RURAL S/DN[369] BU 1856

Substation No/ Name :- 294013 / 33KV BHIDI

Feeder No / Name : 204 / 11 KV Shirpur Gaothan

SEPARATED GAOTHAN FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1251 | .1158 | .0784 | .0786 | .083 | .1102 | .075 |
| 2 | .1254 | .1169 | .0784 | .0773 | .0822 | .112 | .0732 |
| 3 | .1214 | .1094 | .0766 | .0754 | .0803 | .1158 | .0732 |
| 4 | .1216 | .083 | .0747 | .0732 | .0803 | .1214 | .0786 |
| 5 | .1286 | .0924 | .0803 | .1056 | .0784 | .1195 | .0823 |
| 6 | .1349 | .1207 | .0747 | .1079 | .1193 | .1214 | .1083 |
| 7 | .1419 | .155 | .1288 | .1152 | .132 | .1214 | .1225 |
| 8 | .177 | .1377 | .168 | .1353 | .1718 | .1344 | .1536 |
| 9 | .1792 | .1643 | .1606 | .1664 | .1718 | .1512 | .1536 |
| 10 | .1624 | .1475 | .1427 | .1624 | .1344 | .1587 | .168 |
| 11 | .1357 | .127 | .1372 | .1158 | .127 | .1032 | .1102 |
| 12 | .1008 | .1251 | .0988 | .099 | .1307 | .1122 | .1083 |
| 13 | .1064 | .1232 | .1152 | .084 | .1102 | .0959 | .099 |
| 14 | .1214 | .112 | .1152 | .0768 | .1134 | .1043 | .112 |
| 15 | .1158 | .1326 | .1189 | .0887 | .1232 | .1086 | .0934 |
| 16 | .1335 | .1139 | .1363 | .1064 | .112 | .0988 | .1195 |
| 17 | .1439 | .1396 | .1445 | .1509 | .1158 | .1171 | .122 |
| 18 | .2409 | .211 | .1848 | .1773 | .1792 | .1664 | .1923 |
| 19 | .2539 | .2353 | .1738 | .2241 | .2035 | .2103 | .1998 |
| 20 | .2386 | .2371 | .1884 | .2259 | .1867 | .1975 | .1755 |
| 21 | .1977 | .2334 | .1326 | .1438 | .1643 | .1664 | .1283 |
| 22 | .1662 | .1475 | .0988 | .1151 | .1158 | .1061 | .0896 |
| 23 | .1547 | .084 | .0805 | .0841 | .112 | .0805 | .0878 |
| 24 | .1251 | .132 | .0803 | .0786 | .0849 | .1102 | .0768 |
| Max | .2539 | .2371 | .1884 | .2259 | .2035 | .2103 | .1998 |
| Min | .1008 | .083 | .0747 | .0732 | .0784 | .0805 | .0732 |
| Avg | .1522 | .1415 | .1195 | .1195 | .1255 | .1268 | .1168 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

DEOLI RURAL S/DN[369] BU 1856

Substation No/ Name :- 294013 / 33KV BHIDI

Feeder No / Name : 205 / 11 KV Wabgaon Gaothan
Feeder KV- 11 / OUTGOING

SEPARATED GAOTHAN FEEDERS

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1027 | .112 | .1012 | .0969 | .1083 | .1097 | .1006 |
| 2 | .1027 | .1132 | .096 | .0969 | .1083 | .1063 | .0995 |
| 3 | .1027 | .1094 | .096 | .0988 | .1064 | .1029 | .0988 |
| 4 | .1064 | .1037 | .0977 | .0988 | .1064 | .1029 | .0988 |
| 5 | .1083 | .1064 | .0943 | .1043 | .1064 | .1029 | .1024 |
| 6 | .112 | .1169 | .0977 | .1094 | .112 | .1012 | .1079 |
| 7 | .1139 | .1113 | .096 | .105 | .1083 | .1012 | .1171 |
| 8 | .0803 | .1053 | .0977 | .1043 | .1056 | .0892 | .0988 |
| 9 | .1158 | .1063 | | .1152 | .12 | .2023 | .1372 |
| 10 | .1064 | .1029 | .1152 | .1195 | .0857 | .1975 | .1427 |
| 11 | .1027 | .0977 | .0988 | .0971 | .0857 | .1829 | .1064 |
| 12 | .0934 | .1 | .0896 | .0896 | .0806 | .0914 | .1027 |
| 13 | .0896 | .0806 | .0896 | .0896 | .0789 | .0896 | .0934 |
| 14 | .0896 | .0737 | .0933 | .0896 | .0754 | .0988 | .0904 |
| 15 | .0896 | .0806 | .0878 | .0878 | .0792 | .0914 | .0859 |
| 16 | .0813 | .0789 | .0823 | .0859 | .0772 | .1463 | .0859 |
| 17 | .0924 | .0924 | .0841 | .084 | .0806 | .1628 | .0832 |
| 18 | .1923 | .1235 | .1646 | .1456 | .132 | .2268 | .1512 |
| 19 | .1662 | .1646 | .1902 | .1848 | .1646 | .1866 | .1792 |
| 20 | | .1629 | .1719 | .1903 | .1578 | .1811 | .1718 |
| 21 | .149 | .1578 | .15 | .1547 | .1423 | .1646 | .155 |
| 22 | .1245 | .1235 | .1171 | .1251 | .1115 | .1288 | .1232 |
| 23 | .1169 | .1113 | .1043 | .1083 | .1115 | .1079 | |
| 24 | .1027 | .1132 | .0977 | .1006 | .1083 | .1097 | .1043 |
| Max | .1923 | .1646 | .1902 | .1903 | .1646 | .2268 | .1792 |
| Min | .0803 | .0737 | .0823 | .084 | .0754 | .0892 | .0832 |
| Avg | .1105 | .1103 | .1093 | .1118 | .1064 | .1327 | .1146 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

DEOLI RURAL S/DN[369] BU 1856

Substation No/ Name :- 294021 / 33/11 KV WAIGAON

Feeder No / Name : 201 / 11 KV Waigaon

SEPARATED GAOTHAN FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2058 | .2058 | .2058 | .2058 | .2058 | .1715 | .1886 |
| 2 | .2058 | .2058 | .2058 | .2058 | .2058 | .1715 | .1886 |
| 3 | .2058 | .2058 | .2058 | .2058 | .2058 | .2058 | .1886 |
| 4 | .1715 | .2058 | .2058 | .2058 | .2058 | .2058 | .1886 |
| 5 | .1715 | .2058 | .2058 | .2058 | .2058 | .2401 | .1886 |
| 6 | .2401 | .2058 | .2401 | .2401 | .2401 | .2401 | .2058 |
| 7 | .3086 | .2401 | .2743 | .2743 | .3086 | .2743 | .2743 |
| 8 | .3086 | .2743 | .2743 | .3086 | .3086 | .3086 | .3086 |
| 9 | .3429 | .3086 | .3429 | .3086 | .3086 | .3086 | .3772 |
| 10 | .2743 | .3086 | .3086 | .3086 | .2401 | .2743 | .3086 |
| 11 | .2401 | .2743 | .2401 | .2743 | .1715 | .3086 | .2743 |
| 12 | .1715 | .2401 | .2743 | .2401 | | .2401 | .2743 |
| 13 | .2058 | .2058 | .2058 | .2058 | .2401 | .2058 | .2401 |
| 14 | .1715 | .2058 | .2058 | .2058 | .2401 | .1715 | .2058 |
| 15 | .1715 | | .2058 | .2058 | .2058 | .2401 | .1715 |
| 16 | .1715 | .2058 | .1715 | .2401 | .2058 | .1715 | |
| 17 | .2401 | .2401 | .2058 | .2401 | .2401 | .2401 | .2401 |
| 18 | .4115 | .3772 | .4115 | .3772 | .4115 | .4115 | .3429 |
| 19 | .4801 | .5144 | .4801 | .4801 | .5144 | .4801 | .5144 |
| 20 | .4115 | .4115 | .4115 | .4115 | .4115 | .4458 | .4115 |
| 21 | .3429 | .3429 | .3429 | .3429 | .3429 | .3429 | .3772 |
| 22 | .2743 | .2743 | .2401 | .2743 | .2915 | .2743 | .2743 |
| 23 | .2058 | .2058 | .2058 | .2058 | .2058 | .2058 | .2058 |
| 24 | .2058 | .2058 | .2058 | .2058 | .2058 | .1715 | .1886 |
| Max | .4801 | .5144 | .4801 | .4801 | .5144 | .4801 | .5144 |
| Min | .1715 | .2058 | .1715 | .2058 | .1715 | .1715 | .1715 |
| Avg | .2558 | .2639 | .2615 | .2658 | .2662 | .2629 | .2669 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

DEOLI RURAL S/DN[369] BU 1856

Substation No/ Name :- 294021 / 33/11 KV WAIGAON

Feeder No / Name : 202 / 11 KV Sarul(AG)

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1372 | .12 | .1372 | .2058 | .2058 | .2058 | .1886 |
| 2 | .1372 | .12 | .1372 | .2058 | .1886 | .1886 | .1715 |
| 3 | .1372 | .12 | .1372 | .2058 | .1715 | .1886 | .1715 |
| 4 | .4725 | .3772 | .1372 | .2058 | .1886 | .1886 | |
| 5 | .4572 | .4268 | .4401 | .2058 | .1715 | .1886 | .1715 |
| 6 | .442 | .5182 | .5335 | .1886 | .1715 | .1886 | .1886 |
| 7 | .5487 | .6706 | .5868 | .1886 | .1886 | .1886 | .1715 |
| 8 | 1.1584 | .2743 | .9736 | .6859 | .6135 | .7202 | .4934 |
| 9 | 1.1431 | 1.326 | 1.2803 | 1.0364 | 1.1831 | .8993 | .7068 |
| 10 | .9755 | 1.1279 | 1.0212 | 1.2041 | 1.0974 | 1.0288 | .8002 |
| 11 | .0514 | .0686 | .12 | 1.4575 | 1.1831 | 1.1279 | .8669 |
| 12 | .0686 | .0514 | .12 | 1.3108 | 1.0822 | 1.1584 | .9202 |
| 13 | .0514 | .0686 | .12 | 1.3108 | 1.2041 | 1.0364 | .8002 |
| 14 | .0514 | .0857 | .1543 | 1.1431 | 1.1431 | .9907 | .7335 |
| 15 | .0686 | | .1029 | 1.0822 | 1.0517 | .884 | .6802 |
| 16 | .0686 | .0686 | .12 | .12 | .0686 | .12 | .0857 |
| 17 | .0857 | .0686 | .12 | .12 | .0857 | .1029 | .0857 |
| 18 | .1543 | .1543 | .1886 | .1886 | .12 | .1543 | .1715 |
| 19 | .1715 | .1715 | .2058 | .2058 | .3429 | .1715 | .2058 |
| 20 | .1715 | .1543 | .2058 | | .2058 | .2058 | .2058 |
| 21 | .1543 | .1543 | .2058 | .2058 | .1886 | .2058 | .2058 |
| 22 | .1372 | .1372 | .2058 | .2058 | .2058 | .1886 | .2229 |
| 23 | .12 | .1372 | .2058 | .2058 | .1886 | .1886 | .2058 |
| 24 | .1372 | | .1372 | .2058 | .2058 | .2058 | .1886 |
| Max | 1.1584 | 1.326 | 1.2803 | 1.4575 | 1.2041 | 1.1584 | .9202 |
| Min | .0514 | .0514 | .1029 | .12 | .0686 | .1029 | .0857 |
| Avg | .2959 | .2910 | .3165 | .5259 | .4773 | .4469 | .3757 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

DEOLI RURAL S/DN[369] BU 1856

Substation No/ Name :- 294021 / 33/11 KV WAIGAON

Feeder No / Name : 203 / 11 KV Aajgaon Gaothan

SEPARATED GAOTHAN FEEDERS

Feeder Feeder KV- 11 /
OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0857 | .2058 | .1372 | .2058 | .2058 | .2058 | .1715 |
| 2 | .0857 | .1715 | .1372 | .2058 | .1886 | .1715 | .1715 |
| 3 | .0857 | .1715 | .1372 | .1886 | | .1715 | .1543 |
| 4 | .0857 | .1886 | .1543 | .1886 | .2058 | .2229 | .1543 |
| 5 | .0857 | .2058 | .1715 | .2058 | .2229 | .2401 | .1715 |
| 6 | .0857 | .1715 | .2058 | .1886 | .2401 | .2401 | .2058 |
| 7 | .1029 | .2572 | .2401 | .2401 | .2401 | .2401 | .2572 |
| 8 | .1543 | .12 | .2572 | .0686 | .1543 | .1543 | .2058 |
| 9 | .1886 | .1715 | .2058 | .0343 | .1886 | .1715 | .1886 |
| 10 | .2229 | .2401 | .3258 | .0686 | .1829 | .2058 | .1715 |
| 11 | .3086 | .3772 | .4115 | | .2915 | .3086 | .1543 |
| 12 | .2572 | .4287 | .3258 | .1715 | .2915 | .2058 | .2058 |
| 13 | .3601 | .4458 | .1715 | .1543 | .2058 | 1.989 | .1715 |
| 14 | .2915 | .3944 | .1543 | .4458 | .3429 | .1715 | .1543 |
| 15 | .2401 | .3429 | .3429 | .1715 | .3086 | .3944 | .2058 |
| 16 | .2229 | .3429 | .2915 | .2572 | .3772 | .3429 | .2743 |
| 17 | .2572 | .3601 | .3601 | .3601 | .2743 | .2915 | .2572 |
| 18 | .1543 | .2915 | .3086 | .1715 | .3258 | .1715 | .2743 |
| 19 | .1715 | .2743 | .2915 | .1715 | .3429 | .1715 | .2743 |
| 20 | .1543 | .1715 | .1715 | .1543 | .2743 | .1543 | .2058 |
| 21 | .1543 | .0857 | .12 | .1715 | .12 | .1715 | .1372 |
| 22 | .12 | .1886 | .2229 | .2743 | .2229 | .2401 | .12 |
| 23 | .1886 | .1886 | .2058 | .2401 | .2229 | .1886 | .0857 |
| 24 | .0857 | .2058 | .1372 | .2229 | .2058 | .0857 | .1715 |
| Max | .3601 | .4458 | .4115 | .4458 | .3772 | 1.989 | .2743 |
| Min | .0857 | .0857 | .12 | .0343 | .12 | .0857 | .0857 |
| Avg | .1729 | .2501 | .2286 | .1983 | .2450 | .2879 | .1893 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

DEOLI RURAL S/DN[369] BU 1856

Substation No/ Name :- 294021 / 33/11 KV WAIGAON

Feeder No / Name : 204 / 11 KV Sanskar Agro

Feeder KV- 11 / OUTGOING

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

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.0957 | 2.0576 | 2.0405 | 2.1434 | 2.0919 | 2.0233 | 2.0405 |
| 2 | 2.0957 | 1.989 | 2.0233 | 2.0919 | 2.1262 | 2.0576 | 2.0748 |
| 3 | 2.0005 | 2.0233 | 2.0233 | 2.1091 | 2.1262 | 2.0919 | 2.0748 |
| 4 | 1.9433 | 2.0405 | 2.0062 | 2.1605 | 2.1605 | 2.0062 | 2.0576 |
| 5 | 1.9433 | 1.9376 | 2.0062 | 2.1262 | 2.1605 | 2.0919 | 2.0748 |
| 6 | 2.0576 | 1.9719 | 2.0233 | 2.0576 | 2.2291 | 2.0748 | 2.0576 |
| 7 | 2.191 | 1.9204 | 2.0405 | 2.1948 | 2.2291 | 2.1776 | 2.0919 |
| 8 | 2.1338 | 2.0233 | 2.0748 | 2.0919 | 2.0233 | 2.0576 | 2.0062 |
| 9 | 2.21 | 2.0748 | | 2.0062 | 2.0233 | 1.9204 | 1.8519 |
| 10 | 2.3815 | 2.3624 | 2.1529 | 2.1948 | 2.1719 | | 2.0405 |
| 11 | 2.2291 | 2.0576 | 2.3815 | 2.1948 | 2.21 | 2.2119 | 2.0233 |
| 12 | 2.5149 | 2.0767 | 2.2672 | 1.8519 | 2.1338 | 2.0748 | 2.2119 |
| 13 | 2.4006 | 2.3053 | 2.3815 | 2.0233 | 2.3053 | 1.989 | 2.1262 |
| 14 | 2.3815 | 2.3434 | 2.2862 | 2.0405 | 2.3815 | 2.0576 | 2.0748 |
| 15 | 2.3243 | 2.3434 | 2.4387 | 2.1262 | 2.2291 | 2.1434 | 2.1776 |
| 16 | 2.1719 | 2.4196 | 2.4006 | 2.1776 | 2.3434 | 2.1434 | 2.1434 |
| 17 | 2.1148 | 2.4006 | 2.3624 | 2.1262 | 2.2291 | 2.1434 | 1.989 |
| 18 | 1.7318 | 2.3243 | 2.1605 | 2.1948 | 2.0233 | 2.1262 | 2.0576 |
| 19 | 1.8347 | 2.2672 | 2.0919 | 2.0405 | 2.0062 | 2.0919 | 2.1605 |
| 20 | 1.8347 | 2.3434 | 2.0576 | 2.0748 | 2.1091 | 2.0919 | 1.989 |
| 21 | 1.9204 | 2.4196 | 2.2462 | 2.1091 | 2.1948 | 2.1091 | 2.0576 |
| 22 | 1.8004 | 2.2291 | 1.869 | 2.2291 | 2.0405 | 2.1262 | 2.2462 |
| 23 | 2.0233 | 2.1091 | 2.1605 | 2.1091 | 2.0919 | 2.0576 | 2.0062 |
| 24 | 2.191 | 2.0233 | 2.0405 | 2.0919 | 2.0919 | 2.0405 | 2.0405 |
| Max | 2.5149 | 2.4196 | 2.4387 | 2.2291 | 2.3815 | 2.2119 | 2.2462 |
| Min | 1.7318 | 1.9204 | 1.869 | 1.8519 | 2.0062 | 1.9204 | 1.8519 |
| Avg | 2.1052 | 2.1693 | 2.1537 | 2.1069 | 2.1555 | 2.0830 | 2.0698 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

DEOLI RURAL S/DN[369] BU 1856

Substation No/ Name :- 294028 / 33/11 KV Deoli Substation

Feeder No / Name : 203 / 11 KV NAGZIRI SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1372 | .12 | .1029 | .1029 | .1029 | .12 | .12 |
| 2 | .1372 | .12 | .1029 | .1029 | .1029 | .12 | .12 |
| 3 | .12 | .12 | .1029 | .1029 | .1029 | .12 | .12 |
| 4 | .12 | | .1029 | .1029 | .1029 | .12 | .12 |
| 5 | .1372 | .12 | .1029 | .1029 | .3086 | .3086 | .2915 |
| 6 | .1372 | .1372 | .12 | .12 | .3429 | .4115 | .4458 |
| 7 | .1372 | .1372 | .1372 | .12 | .4801 | .4801 | .583 |
| 8 | .5067 | .5316 | .5144 | .445 | .7373 | .7716 | .7716 |
| 9 | .5826 | .9259 | .7373 | .7305 | .9945 | .9945 | .8992 |
| 10 | .4954 | .8938 | .8573 | | .3845 | .8745 | .5097 |
| 11 | .3782 | .9986 | .9259 | .2815 | .0908 | | .2252 |
| 12 | .4875 | .4907 | .8402 | .6381 | .0658 | .3003 | .1722 |
| 13 | .4604 | .369 | .8745 | .1615 | .2627 | .2463 | .2273 |
| 14 | .301 | .5255 | .9774 | .2181 | .0813 | .2271 | .2035 |
| 15 | .4388 | .3263 | .9088 | .2348 | .1454 | .2229 | .2302 |
| 16 | .2064 | .0938 | .2229 | 1.0321 | .1501 | .2229 | .2071 |
| 17 | .2183 | .1029 | .1715 | .8573 | .1308 | .2058 | .1599 |
| 18 | .1886 | .0857 | .1543 | .1543 | .1886 | .1886 | .2064 |
| 19 | .2229 | .1029 | .2058 | .2229 | .2229 | .2229 | .1827 |
| 20 | .2229 | .1715 | .2229 | .2058 | .2058 | .2229 | .2373 |
| 21 | .2058 | .2058 | .1886 | .1715 | .1886 | .2058 | .2181 |
| 22 | .1715 | .1543 | .1372 | .1372 | .1543 | .1543 | .1291 |
| 23 | 3.7209 | .1372 | .12 | .1029 | .12 | .1372 | .0878 |
| 24 | .1451 | .12 | .12 | .1029 | .1029 | .12 | .1665 |
| Max | 3.7209 | .9986 | .9774 | 1.0321 | .9945 | .9945 | .8992 |
| Min | .12 | .0857 | .1029 | .1029 | .0658 | .12 | .0878 |
| Avg | .4116 | .3039 | .3729 | .2805 | .2404 | .3043 | .2764 |

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

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

DEOLI RURAL S/DN[369] BU 1856

Substation No/ Name :- 294028 / 33/11 KV Deoli Substation

Feeder No / Name : 204 / 11 KV WATKHEDA SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | .0934 | .0934 | .0934 | .0934 | .0934 |
| 2 | | | .0934 | .0934 | .0934 | .0934 | .0934 |
| 3 | | | .0934 | .08 | .08 | .08 | .0934 |
| 4 | | | .0934 | .08 | .08 | .08 | .0934 |
| 5 | | | .0934 | .0667 | .1734 | .1734 | .2267 |
| 6 | | | .1067 | .08 | .1734 | .2401 | .2401 |
| 7 | | | .1067 | .0934 | .2267 | .2934 | .3201 |
| 8 | | .3582 | .3334 | .3443 | .3734 | .4001 | .4401 |
| 9 | .4045 | .5792 | .4801 | .5057 | .4934 | .5868 | .5587 |
| 10 | .5429 | .7179 | .6802 | .604 | .6733 | .5468 | .4164 |
| 11 | .8543 | .8058 | .7602 | 1.1245 | .1315 | | .1822 |
| 12 | .9116 | 1.1678 | .6668 | .9739 | .0987 | .2085 | .1862 |
| 13 | 1.0718 | .6178 | .8669 | 1.1367 | .2215 | .2762 | .2178 |
| 14 | .9558 | .8316 | .8402 | 1.0994 | .0652 | | .292 |
| 15 | .7157 | .7853 | .8402 | .9397 | .1976 | .2134 | .2112 |
| 16 | .2752 | .0834 | .2401 | .7486 | .1813 | .2401 | .2128 |
| 17 | .1749 | .0934 | .5086 | .5068 | .184 | .2401 | .189 |
| 18 | | .08 | .3734 | .1467 | .1734 | .1734 | .2625 |
| 19 | | .08 | .1734 | .16 | .1867 | .2 | .1502 |
| 20 | | .1467 | .1734 | .1867 | .1867 | .1734 | |
| 21 | | .1734 | .1467 | .1467 | .1734 | .1734 | .2466 |
| 22 | | .1334 | .12 | .1067 | .16 | .1334 | |
| 23 | | .1067 | .08 | .0934 | .1067 | .12 | |
| 24 | .0994 | | .0934 | .0934 | .0934 | .0934 | .1067 |
| Max | 1.0718 | 1.1678 | .8669 | 1.1367 | .6733 | .5868 | .5587 |
| Min | .0994 | .08 | .08 | .0667 | .0652 | .08 | .0934 |
| Avg | .6006 | .4225 | .3357 | .3960 | .1925 | .2197 | .2301 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

DEOLI RURAL S/DN[369] BU 1856

Substation No/ Name :- 294028 / 33/11 KV Deoli Substation

Feeder No / Name : 205 / 11 KV DAHEGAON SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | .1219 | .1067 | .1067 | .1067 | .1067 |
| 2 | | | .1219 | .1067 | .1067 | .1067 | .1067 |
| 3 | | | .1219 | .1067 | .0914 | .1067 | .1067 |
| 4 | | | .1219 | .1067 | .0914 | .1067 | .1067 |
| 5 | | | .1219 | .1067 | .2286 | .2286 | .2439 |
| 6 | | | .1219 | .1067 | .2591 | .3506 | .3201 |
| 7 | | | .1372 | .1067 | .3658 | .3658 | .4115 |
| 8 | .3345 | .3067 | .3658 | .296 | .5182 | .5335 | .6401 |
| 9 | .6501 | .5735 | .5639 | .5796 | .6401 | .7468 | .8887 |
| 10 | .856 | .727 | .7773 | .8697 | .6025 | .7468 | .3617 |
| 11 | .7487 | .6832 | .8383 | .7954 | .1095 | | .219 |
| 12 | .9623 | .4878 | .7621 | .8906 | .0437 | .1124 | .1665 |
| 13 | .9106 | .8624 | .7316 | .8615 | .1999 | .2331 | .2726 |
| 14 | .8752 | .6994 | .6859 | .7791 | .1324 | .3133 | .189 |
| 15 | .5778 | .6424 | .6706 | .8445 | .2128 | .1981 | .1979 |
| 16 | .1689 | .0822 | .1981 | .7538 | .2137 | .1981 | .255 |
| 17 | .1942 | .0914 | .1677 | .5944 | .2045 | .1981 | .1557 |
| 18 | | .0914 | .1829 | .2743 | .1829 | .1677 | .1979 |
| 19 | | .1219 | .2286 | .2286 | .2286 | .1981 | .2022 |
| 20 | | .1829 | .2286 | .2286 | .2286 | .1981 | .2302 |
| 21 | | .1981 | .1829 | .1981 | .1981 | .1829 | .1832 |
| 22 | | .1524 | .1524 | .1524 | .1524 | .1524 | .1833 |
| 23 | | .1372 | .1219 | .1067 | .1219 | .1219 | .1315 |
| 24 | .1308 | | .1219 | .1067 | .1067 | .1067 | .1499 |
| Max | .9623 | .8624 | .8383 | .8906 | .6401 | .7468 | .8887 |
| Min | .1308 | .0822 | .1219 | .1067 | .0437 | .1067 | .1067 |
| Avg | .5826 | .3775 | .3270 | .3878 | .2228 | .2513 | .2511 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

DEOLI RURAL S/DN[369] BU 1856

Substation No/ Name :- 294032 / 33/11 KV ADEGAON

SUBSTATION

Feeder No / Name : 201 / 11KV GIROLI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1715 | .1715 | .1715 | .1543 | .1543 | .1543 | .1543 |
| 2 | .1543 | .1543 | .1543 | .1372 | .1543 | .1372 | .1372 |
| 3 | .1543 | .1543 | .1372 | .1372 | .1372 | .1372 | .1372 |
| 4 | .1543 | .1543 | .1372 | .1543 | .1372 | .1372 | .1372 |
| 5 | .1715 | .1543 | .1372 | .1543 | .1372 | .1372 | .1372 |
| 6 | .2058 | .1715 | .1372 | .1543 | .1543 | .1543 | .1543 |
| 7 | .1543 | .1715 | .1543 | .1372 | .1372 | .1372 | .1372 |
| 8 | .3429 | .3429 | .2915 | .1543 | .1715 | .3086 | .1715 |
| 9 | .3772 | .463 | .4115 | .3429 | .2915 | .2915 | .3086 |
| 10 | .2572 | .3086 | .2915 | .2743 | .4115 | .2743 | .3086 |
| 11 | .1029 | .1029 | .12 | .2915 | .3601 | .3086 | .3258 |
| 12 | .12 | .12 | .0857 | .3772 | .3772 | .3772 | .3429 |
| 13 | .1372 | .12 | .1029 | .4458 | .3944 | .4115 | .3601 |
| 14 | .1372 | .12 | .1029 | .4801 | .3429 | .4287 | .3429 |
| 15 | .1372 | .12 | .1372 | .3772 | .3772 | .4287 | .3429 |
| 16 | .1372 | .12 | .1029 | .12 | .1372 | .12 | .1029 |
| 17 | .1372 | .1029 | .12 | .12 | .1372 | .12 | .12 |
| 18 | .2058 | .2058 | .1886 | .1886 | .2058 | .2058 | .1886 |
| 19 | .2915 | .2915 | .2743 | .2743 | .2743 | .2743 | .2743 |
| 20 | .2915 | .2743 | .2743 | .2743 | .2743 | .2743 | .2743 |
| 21 | .2743 | .2572 | .2401 | .2743 | .2572 | .2572 | .2401 |
| 22 | .2058 | .1886 | .1886 | .2058 | .1886 | .2058 | .2058 |
| 23 | .1715 | .1715 | .1715 | .2058 | .1715 | .1715 | .1715 |
| 24 | .1715 | .1715 | .1715 | .1543 | .1715 | .1543 | .1715 |
| Max | .3772 | .463 | .4115 | .4801 | .4115 | .4287 | .3601 |
| Min | .1029 | .1029 | .0857 | .12 | .1372 | .12 | .1029 |
| Avg | .1943 | .1922 | .1793 | .2329 | .2315 | .2336 | .2186 |

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

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

DEOLI RURAL S/DN[369] BU 1856

Substation No/ Name :- 294032 / 33/11 KV ADEGAON

SUBSTATION

Feeder No / Name : 202 / 11KV GAUL

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1372 | .12 | .1372 | .12 | .12 | .12 | .12 |
| 2 | .1543 | .12 | .1372 | .1029 | .12 | .12 | .12 |
| 3 | .1372 | .12 | .12 | .12 | .1029 | .12 | .12 |
| 4 | .12 | .1029 | .12 | .12 | .1029 | .12 | .12 |
| 5 | .1543 | .1372 | .1372 | .1372 | .1029 | .12 | .12 |
| 6 | .1543 | .1715 | .1543 | .12 | .12 | .12 | .1372 |
| 7 | .2058 | .2058 | .1715 | .12 | .1372 | .12 | .12 |
| 8 | .3429 | .3258 | .2915 | .1372 | .1543 | .1886 | .1715 |
| 9 | .3944 | .4115 | .3429 | .2915 | .3258 | .2915 | .3601 |
| 10 | .3944 | .3086 | .3429 | .3601 | .4115 | .3086 | .3772 |
| 11 | .2401 | .2401 | .2572 | .4115 | .463 | .4115 | .4801 |
| 12 | .3086 | .3258 | .3086 | .463 | .463 | .4801 | .5144 |
| 13 | .3086 | .2915 | .3601 | .4801 | .4801 | .4801 | .4801 |
| 14 | .3086 | .2743 | .2915 | .5144 | .4115 | .3944 | .4115 |
| 15 | .2572 | .2915 | .2915 | .4801 | .3429 | .4115 | .3601 |
| 16 | .2229 | .2743 | .2743 | .1886 | .1372 | .1543 | .1372 |
| 17 | .1886 | .2401 | .2058 | .1886 | .1715 | .1715 | .12 |
| 18 | .2229 | .2401 | .2229 | .2401 | .2058 | .2229 | .2058 |
| 19 | .2915 | .3258 | .3086 | .2915 | .2915 | .2743 | .2743 |
| 20 | .2915 | .3086 | .2915 | .2915 | .2915 | .2915 | .2743 |
| 21 | .2401 | .2572 | .2401 | .2401 | .2572 | .2401 | .2229 |
| 22 | .1715 | .1886 | .1543 | .1715 | .1715 | .1715 | .1715 |
| 23 | .1372 | .1372 | .1372 | .1372 | .1372 | .1372 | .1372 |
| 24 | .1372 | .1372 | .1372 | .12 | .12 | .12 | .1372 |
| Max | .3944 | .4115 | .3601 | .5144 | .4801 | .4801 | .5144 |
| Min | .12 | .1029 | .12 | .1029 | .1029 | .12 | .12 |
| Avg | .2301 | .2315 | .2265 | .2436 | .2351 | .2329 | .2372 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

DEOLI RURAL S/DN[369] BU 1856

Substation No/ Name :- 294032 / 33/11 KV ADEGAON

SUBSTATION

Feeder No / Name : 203 / 11KV ADEGOAN

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .12 | .12 | .1372 | .12 | .12 | .12 | .12 |
| 2 | .1372 | .12 | .12 | .12 | .1029 | .12 | .12 |
| 3 | .1029 | .1029 | .12 | .12 | .1029 | .12 | .1029 |
| 4 | .12 | .1029 | .12 | .12 | .1029 | .12 | .12 |
| 5 | .1543 | .1543 | .1543 | .1372 | .12 | .12 | .1372 |
| 6 | .1715 | .1886 | .1715 | .1543 | .1372 | .1372 | .1543 |
| 7 | .2743 | .2229 | .2401 | .1372 | .1372 | .1372 | .1543 |
| 8 | .5487 | .463 | .4115 | .2572 | .2572 | .2401 | .2229 |
| 9 | .5487 | .583 | .5144 | .4801 | .463 | .4458 | .3944 |
| 10 | .4115 | .4801 | .4801 | .4115 | .463 | .4287 | .3944 |
| 11 | .2572 | .1543 | .2058 | .4973 | .4801 | .3429 | .4115 |
| 12 | .2058 | .2743 | .2401 | .5144 | .5144 | .4458 | .4115 |
| 13 | .2572 | .2915 | .2743 | .5144 | .5144 | .4973 | .463 |
| 14 | .2401 | .2572 | .3429 | .4973 | .4801 | .4973 | .4458 |
| 15 | .2058 | .2572 | .2743 | .4801 | .4801 | .4801 | .4458 |
| 16 | .2401 | .2229 | .2915 | .1715 | .1715 | .1715 | .1715 |
| 17 | .2229 | .1886 | .2572 | .2229 | .2058 | .2058 | .2058 |
| 18 | .2058 | .2229 | .2058 | .2058 | .2058 | .2058 | .1886 |
| 19 | .2401 | .2401 | .2572 | .2743 | .2743 | .2743 | .2572 |
| 20 | .2401 | .2743 | .2401 | .2572 | .2743 | .2743 | .2401 |
| 21 | .2058 | .2058 | .2058 | .2058 | .2401 | .2229 | .2229 |
| 22 | .1543 | .1715 | .1543 | .1715 | .1715 | .1715 | .1715 |
| 23 | .12 | .1372 | .1543 | .1372 | .1372 | .12 | .1372 |
| 24 | .12 | .12 | .1372 | .12 | .12 | .12 | .12 |
| Max | .5487 | .583 | .5144 | .5144 | .5144 | .4973 | .463 |
| Min | .1029 | .1029 | .12 | .12 | .1029 | .12 | .1029 |
| Avg | .2293 | .2315 | .2379 | .2636 | .2615 | .2508 | .2422 |

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

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

DEOLI RURAL S/DN[369] BU 1856

Substation No/ Name :- 294042 / 33/11 KV Deoli MIDC

Substation

Feeder No / Name : 201 / 11 KV Deoli Town No 2

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5249 | .4957 | .5249 | .6109 | .4792 | .4883 | .5322 |
| 2 | .5304 | .481 | .5176 | .6017 | .4737 | .4755 | .5231 |
| 3 | .556 | .4774 | .4865 | .5963 | .4774 | .4993 | .5176 |
| 4 | .5834 | .5066 | .503 | .5908 | .4957 | .5085 | .5011 |
| 5 | .5871 | .5213 | .481 | .5798 | .5103 | .5231 | .4755 |
| 6 | .5798 | .5505 | .6017 | .5725 | .5359 | .5688 | .492 |
| 7 | .653 | .6182 | .6438 | .6511 | .7023 | .6621 | .6292 |
| 8 | .7316 | .6731 | .7334 | .7487 | .7225 | .6859 | .6548 |
| 9 | .7151 | .7096 | .7426 | .7133 | .7023 | .6566 | .6621 |
| 10 | .7426 | .7462 | .7298 | .8364 | .7517 | .7096 | .7243 |
| 11 | .6987 | .6365 | .6895 | .6516 | .7023 | .6475 | .7005 |
| 12 | .6054 | .5615 | .5725 | .5432 | .6219 | .5981 | .7645 |
| 13 | .5834 | .5286 | .5725 | .5176 | .5706 | .5286 | .5322 |
| 14 | .5377 | .4938 | .5249 | .5213 | .4572 | .4682 | .4847 |
| 15 | .5213 | .4701 | .4865 | .503 | .5066 | .5011 | .4536 |
| 16 | .5505 | .4865 | .4719 | .4518 | .4902 | .5103 | .4079 |
| 17 | .5926 | .5615 | .7261 | .4883 | .5981 | .5798 | .4774 |
| 18 | .8706 | .8432 | .7645 | .8358 | .9456 | .8322 | .8212 |
| 19 | .9383 | .984 | .8999 | .9163 | | .909 | .9163 |
| 20 | .8523 | .898 | .898 | .8999 | .9072 | .8669 | .8413 |
| 21 | .7645 | .792 | .8288 | .77 | .8176 | .7554 | .8084 |
| 22 | .6401 | .653 | .6383 | .6365 | .6621 | .6036 | .6219 |
| 23 | .5505 | .6219 | .631 | .5908 | .5231 | .5743 | .5286 |
| 24 | .503 | .5286 | .5743 | .6036 | .5505 | .4737 | .5505 |
| Max | .9383 | .984 | .8999 | .9163 | .9456 | .909 | .9163 |
| Min | .503 | .4701 | .4719 | .4518 | .4572 | .4682 | .4079 |
| Avg | .6422 | .6183 | .6351 | .6430 | .6176 | .6094 | .6092 |

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

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

DEOLI RURAL S/DN[369] BU 1856

Substation No/ Name :- 294042 / 33/11 KV Deoli MIDC

Substation

Feeder No / Name : 202 / 11 KV MIDC No 1

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .8326 | .8288 | .7468 | .8821 | .9069 | .8154 |
| 2 | .6992 | .8173 | .8211 | .7373 | .8592 | .8612 | .8116 |
| 3 | .7221 | .8211 | .8383 | .7278 | .8878 | .8288 | .7983 |
| 4 | .6554 | .8021 | .8154 | .7068 | .8421 | .7678 | .7659 |
| 5 | .6325 | .823 | .8288 | .6954 | .8269 | .7316 | .7583 |
| 6 | .6268 | .7697 | .7278 | .6916 | .7697 | .6878 | .724 |
| 7 | .4973 | .6497 | .5982 | .5335 | .6878 | .5354 | .5487 |
| 8 | .4801 | .6039 | .6059 | .5639 | .7011 | .644 | .6249 |
| 9 | .6268 | .6878 | .6535 | .7125 | .6592 | .7792 | .7354 |
| 10 | .6535 | .7926 | .6287 | .8364 | .8307 | .8669 | .8021 |
| 11 | .6363 | .6287 | .6001 | .7068 | .8459 | .8269 | .7773 |
| 12 | .7411 | .7983 | .6783 | .6992 | .8097 | .844 | .8573 |
| 13 | .7011 | .6192 | .6401 | .7106 | .6878 | .844 | .8059 |
| 14 | .7164 | .7087 | .6325 | .7773 | .823 | .9717 | .7335 |
| 15 | .7259 | .5982 | .5982 | .7849 | .7735 | .8859 | .6363 |
| 16 | .6954 | .8402 | .5925 | .7621 | .8478 | .8669 | .8097 |
| 17 | .6744 | .7964 | .5849 | .8364 | .8497 | .8973 | .884 |
| 18 | .6783 | .8421 | .6802 | .8897 | | .9888 | 1.0059 |
| 19 | .6783 | .823 | .7468 | .924 | .9259 | .9259 | 1.0212 |
| 20 | .8592 | .8421 | .7106 | .9545 | .9755 | .9812 | .9983 |
| 21 | .8993 | .8669 | .6973 | .9869 | .9202 | .8707 | 1.0307 |
| 22 | .9393 | .8878 | .7354 | .9945 | .9545 | .964 | .9926 |
| 23 | .8821 | .8592 | .7411 | .9259 | .7945 | .9088 | .9545 |
| 24 | .783 | .8402 | .844 | .764 | .905 | .9488 | .8478 |
| Max | .9393 | .8878 | .844 | .9945 | .9755 | .9888 | 1.0307 |
| Min | .4801 | .5982 | .5849 | .5335 | .6592 | .5354 | .5487 |
| Avg | .7045 | .7730 | .7012 | .7779 | .8287 | .8473 | .8225 |

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

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

DEOLI RURAL S/DN[369] BU 1856

Substation No/ Name :- 294042 / 33/11 KV Deoli MIDC

Substation

Feeder No / Name : 203 / 11 KV MIDC No 2

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4496 | .7411 | .8695 | .6073 | .7449 | .3433 | .7373 |
| 2 | .4858 | .6954 | .8827 | .6459 | .7164 | .3868 | .7526 |
| 3 | .5106 | | .8978 | .6535 | .663 | .3753 | .7583 |
| 4 | .5163 | .7297 | .8544 | .6859 | .6935 | .362 | .7773 |
| 5 | .5392 | .7449 | .8507 | .7068 | .6306 | .3414 | .783 |
| 6 | .5792 | .5258 | .8016 | .7526 | .5163 | .3338 | .7716 |
| 7 | .4572 | .6268 | .7771 | 1.0231 | .482 | .5357 | .5754 |
| 8 | .4572 | .724 | .7394 | .7202 | .4896 | .696 | .8726 |
| 9 | .6478 | 1.0174 | .7149 | 1.0669 | .583 | .7849 | .9964 |
| 10 | .7964 | .9926 | 1.094 | .9069 | .684 | .7411 | 1.1393 |
| 11 | .8421 | 1.1109 | .7202 | 1.1717 | .6337 | .7983 | 1.0174 |
| 12 | .7487 | 1.0479 | .7335 | .9793 | .5432 | 1.1222 | .9507 |
| 13 | .7373 | .745 | .7087 | .924 | .6262 | 1.126 | .9564 |
| 14 | .8173 | .8771 | .6859 | .9564 | .447 | 1.1888 | .9259 |
| 15 | .964 | .945 | .6535 | .8821 | .3621 | 1.2765 | .9469 |
| 16 | 1.025 | .9088 | .5639 | .8478 | .3112 | 1.1622 | .7945 |
| 17 | .9545 | .7771 | .684 | .8878 | .1735 | 1.1393 | .9926 |
| 18 | .9335 | 1.1223 | .7068 | .9526 | | .7259 | .9412 |
| 19 | .9545 | 1.1449 | 1.0155 | .9374 | .1471 | .8745 | .9164 |
| 20 | .9278 | 1.1487 | .9545 | .9259 | .1528 | .7049 | .8535 |
| 21 | .7526 | .8657 | .6306 | .8859 | .1566 | .6478 | .764 |
| 22 | .8097 | .9186 | .4668 | .8269 | .1547 | .7183 | .7564 |
| 23 | .7297 | .9431 | .5277 | .764 | .3414 | .7221 | .7678 |
| 24 | .4001 | .7545 | .9016 | .5489 | .7335 | .3395 | .724 |
| Max | 1.025 | 1.1487 | 1.094 | 1.1717 | .7449 | 1.2765 | 1.1393 |
| Min | .4001 | .5258 | .4668 | .5489 | .1471 | .3338 | .5754 |
| Avg | .7098 | .8742 | .7681 | .8442 | .4777 | .7269 | .8530 |

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

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

DEOLI RURAL S/DN[369] BU 1856

Substation No/ Name :- 297008 / 132 KV Deoli

Feeder No / Name : 403 / 33 KV Sawangi

Feeder KV- 33 / INCOMING

| DATE | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|
| HR | Load (MW) | Load (MW) |
| 1 | .1086 | .1086 |
| 2 | .1086 | .1086 |
| 3 | .1086 | .1086 |
| 4 | .1086 | .1086 |
| 5 | .1086 | .1086 |
| 6 | .1097 | .1086 |
| 7 | .1629 | .1629 |
| 8 | .2172 | .1629 |
| 9 | .1629 | .1629 |
| 10 | .1629 | .1629 |
| 11 | .1629 | .2172 |
| 12 | .1629 | .2172 |
| 13 | .1086 | .1629 |
| 14 | .1086 | .1086 |
| 15 | .1086 | .1629 |
| 16 | .1086 | .1086 |
| 17 | .1086 | .1629 |
| 18 | .1629 | .1629 |
| 19 | .2172 | .2195 |
| 20 | .2172 | .1629 |
| 21 | .1629 | .1629 |
| 22 | .1629 | .1629 |
| 23 | .1629 | .1086 |
| 24 | | .1086 |
| Max | .2172 | .2195 |
| Min | .1086 | .1086 |
| Avg | .1441 | .1472 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

DEOLI RURAL S/DN[369] BU 1856

Substation No/ Name :- 297008 / 132 KV Deoli

Feeder No / Name : 405 / 33 KV Mahalaxmi TMT
Express Fe Feeder KV- 33 /
OUTGOINGNON SHEDDABLE EHV INDUSTRIAL FEEDERS
(CONTINUOUS PROCESS)(NO STAGGERING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0046 | | .0046 | .0046 | .0023 | .0069 | .0023 |
| 2 | .0046 | | .0091 | .0046 | .0046 | .0046 | .0206 |
| 3 | .0069 | | .0046 | .0023 | .0069 | .0046 | .0046 |
| 4 | .0046 | | .0023 | | .0023 | .0023 | .0069 |
| 5 | .0091 | | .0023 | | | | .0069 |
| 6 | | | .0046 | .0069 | .0091 | .0069 | .0023 |
| 7 | .0114 | .1143 | .0091 | .0114 | .0114 | .0114 | .016 |
| 8 | .1143 | .1143 | .0114 | .0114 | .016 | .0091 | .016 |
| 9 | .0686 | .0183 | .0091 | .0114 | .016 | .0086 | .0069 |
| 10 | | .0069 | .0069 | .0086 | .0023 | .0051 | .016 |
| 11 | .16 | .0069 | .0046 | .012 | .0023 | .0051 | .0069 |
| 12 | .0914 | .0069 | .0137 | .012 | .0137 | .0051 | .0046 |
| 13 | .1372 | .0137 | .0091 | .0086 | .0114 | .0051 | .0023 |
| 14 | .0914 | .0023 | .0069 | .0023 | .0114 | .0091 | .0023 |
| 15 | .1143 | .0091 | .0206 | .0274 | | .0189 | .0069 |
| 16 | .1829 | .0017 | .0251 | .0154 | .0091 | .0069 | .0069 |
| 17 | .1143 | .0023 | | .0046 | .0183 | .0069 | .0069 |
| 18 | .0457 | .0017 | | .0206 | .0183 | .0069 | .0274 |
| 19 | | .0069 | .0103 | .0023 | .0114 | .0223 | .0189 |
| 20 | .0457 | .0114 | | | .0023 | .0137 | .0857 |
| 21 | .0686 | .0091 | .0023 | | .0023 | | .0017 |
| 22 | | | .0046 | .0023 | .0046 | | .0023 |
| 23 | | | | .0069 | .0023 | .0114 | .0023 |
| 24 | .0686 | .0229 | .0023 | | .0046 | .0046 | .0046 |
| Max | .1829 | .1143 | .0251 | .0274 | .0183 | .0223 | .0857 |
| Min | .0046 | .0017 | .0023 | .0023 | .0023 | .0023 | .0017 |
| Avg | .0707 | .0218 | .0082 | .0092 | .0083 | .0084 | .0116 |

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

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

DEOLI RURAL S/DN[369] BU 1856

Substation No/ Name :- 297008 / 132 KV Deoli

Feeder No / Name : 408 / 33 KV WARDHA VIDYUT BHAVAN NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 33 / INCOMING (NON-CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.8267 | 1.9342 | 1.7193 | 1.9342 | 1.7193 | 1.9342 | 1.8267 |
| 2 | 1.8267 | 1.6118 | 1.6118 | 1.6118 | 1.7193 | 1.6118 | 1.2894 |
| 3 | 1.7193 | 1.6118 | 1.6118 | 1.6118 | 1.6118 | 1.6118 | 1.2894 |
| 4 | 1.7193 | 1.6118 | 1.6118 | 1.6118 | 1.6118 | 1.6118 | 1.2894 |
| 5 | 1.7193 | 1.8267 | 1.6118 | 1.7193 | 1.6118 | 2.1491 | 1.2894 |
| 6 | 2.1491 | 2.2565 | 2.0416 | 2.1491 | 1.9342 | 2.5789 | 2.8475 |
| 7 | 2.4714 | 2.5789 | 2.5789 | 2.7938 | 2.5789 | 2.6863 | 1.6118 |
| 8 | 2.6636 | 2.7938 | 2.7938 | 2.7938 | 2.7938 | 2.6863 | 2.1491 |
| 9 | 2.3333 | 2.7938 | 3.0087 | 2.7938 | 3.0087 | 2.7938 | 2.5789 |
| 10 | 2.9012 | 2.7938 | 2.7938 | 2.5789 | 2.7938 | 1.7193 | 2.5789 |
| 11 | 2.7938 | 2.7938 | 2.5789 | 2.5789 | 2.4714 | 1.0745 | 2.364 |
| 12 | 2.364 | 2.364 | 2.4714 | 2.364 | 2.364 | 1.0745 | 2.2565 |
| 13 | 2.2565 | 2.2565 | 2.2565 | 1.9342 | 2.2565 | 2.0416 | 2.0416 |
| 14 | 2.0416 | 1.9342 | 2.0416 | 1.8267 | 1.9342 | 1.7193 | 1.8267 |
| 15 | 1.8267 | 1.8267 | 1.9342 | 1.7193 | 1.8267 | 1.7193 | 1.5043 |
| 16 | 1.8267 | 2.0416 | 1.8267 | 1.8267 | 1.9342 | 1.3969 | 1.5043 |
| 17 | 1.9342 | 2.1491 | 2.0416 | 2.0416 | 1.9342 | 1.6118 | 1.6118 |
| 18 | 2.9012 | 3.0087 | 2.9012 | 3.1161 | 2.9012 | 2.364 | 2.2565 |
| 19 | 3.3311 | 3.3311 | 3.2236 | 3.3311 | 3.4385 | 2.6863 | 2.6863 |
| 20 | 3.2236 | 3.3311 | 3.2236 | 3.3311 | 3.3311 | 2.5789 | 2.4714 |
| 21 | 2.9012 | 2.9012 | 2.9012 | 3.0087 | 3.0087 | 2.364 | 2.364 |
| 22 | 2.6863 | 2.5789 | 2.5789 | 2.7938 | 2.7938 | 2.1491 | 2.1491 |
| 23 | 2.1491 | 2.2565 | 2.1491 | 2.2565 | 2.2565 | 1.9342 | 1.7193 |
| 24 | 2.0416 | 1.9342 | 1.8267 | 1.8267 | 1.9342 | 1.8267 | 1.5043 |
| Max | 3.3311 | 3.3311 | 3.2236 | 3.3311 | 3.4385 | 2.7938 | 2.8475 |
| Min | 1.7193 | 1.6118 | 1.6118 | 1.6118 | 1.6118 | 1.0745 | 1.2894 |
| Avg | 2.3170 | 2.3550 | 2.3058 | 2.3147 | 2.3237 | 1.9969 | 1.9588 |

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

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

DEOLI RURAL S/DN[369] BU 1856

Substation No/ Name :- 297008 / 132 KV Deoli

Feeder No / Name : 701 / 132 KV MAHALAXMI TMT NON SHEDDABLE EHV INDUSTRIAL FEEDERS
 FEEDER Feeder KV- 132 / (CONTINOUS PROCESS)(NO STAGGERING
 OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 30.5556 | 34.968 | 30.7819 | 33.1596 | 29.4239 | 32.819 | 28.578 |
| 2 | 27.8921 | 32.3663 | 31.5913 | 41.1935 | 28.578 | 36.5798 | 33.498 |
| 3 | 32.0394 | 31.3855 | 37.1194 | 38.0087 | 38.4088 | 29.5382 | 29.273 |
| 4 | 30.7271 | 32.14 | 29.7989 | 34.4033 | 38.0247 | 14.8011 | 33.7243 |
| 5 | 32.6932 | 37.723 | 35.535 | 36.8931 | 42.3252 | 43.6832 | 36.1226 |
| 6 | 19.4925 | 24.6708 | 24.1724 | 26.7079 | 25.9465 | 25.3498 | 25.679 |
| 7 | 31.2689 | 26.2552 | 27.508 | 28.2305 | 29.6502 | 26.1683 | 29.9383 |
| 8 | 28.9712 | 25.7888 | 28.5186 | 29.7989 | 27.3343 | 20.5967 | |
| 9 | 27.1605 | 28.0933 | 22.6338 | 31.4609 | 29.8766 | 29.1976 | 28.7449 |
| 10 | 26.2552 | 26.6621 | 27.3869 | 30.1029 | 30.9191 | 28.4545 | 32.819 |
| 11 | 29.9497 | 29.2639 | 28.7449 | 31.7787 | 29.8766 | 32.5926 | 29.5542 |
| 12 | 32.14 | 31.4907 | 25.4116 | 17.2017 | 29.1976 | 22.2017 | 32.6932 |
| 13 | 32.0074 | 27.1605 | 26.6621 | 30.5556 | 29.273 | 30.407 | 28.7449 |
| 14 | 25.0595 | 30.5556 | 25.2401 | 31.0929 | 31.2346 | 27.3869 | 28.5186 |
| 15 | 27.1605 | 27.8921 | 32.3663 | 7.8464 | 31.0083 | 25.0618 | 27.1605 |
| 16 | 29.9383 | 26.7079 | 25.2401 | 28.0659 | 29.1267 | 30.407 | 30.3293 |
| 17 | 25.679 | 26.6621 | 26.9342 | 30.471 | 28.1642 | 31.2346 | 31.2346 |
| 18 | 26.6118 | 26.7079 | 29.3507 | 29.4925 | 29.3507 | 28.2305 | 31.2346 |
| 19 | 28.2922 | 27.3869 | 28.9712 | 29.8766 | 16.1317 | 28.3128 | 31.8153 |
| 20 | 27.6132 | 25.4596 | 27.3343 | 28.9712 | 30.5556 | 22.995 | 31.5501 |
| 21 | 29.5748 | 30.407 | 26.7147 | 29.1267 | 25.7659 | 27.6132 | 31.0083 |
| 22 | 25.7888 | 29.2639 | 29.4239 | 29.8766 | 26.0288 | 26.3901 | 30.5556 |
| 23 | 42.7527 | 16.749 | 35.9877 | 30.7819 | 33.0453 | 26.0288 | 43.2305 |
| 24 | 33.7243 | 23.9232 | 29.1976 | 35.4367 | 34.0558 | 32.3663 | 28.6786 |
| Max | 42.7527 | 37.723 | 37.1194 | 41.1935 | 42.3252 | 43.6832 | 43.2305 |
| Min | 19.4925 | 16.749 | 22.6338 | 7.8464 | 16.1317 | 14.8011 | 25.679 |
| Avg | 29.3062 | 28.3201 | 28.8594 | 30.0222 | 30.1376 | 28.2674 | 31.0733 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

SELU RURAL S/DN[370] BU 3808

Substation No/ Name :- 294024 / 33/11 KV SINDI(RLY)

Feeder No / Name : 201 / 11 KV SINDI RURAL

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .04 | .0415 | .0302 | .0286 | .0396 | .034 | .0305 |
| 2 | .0377 | .0396 | .0302 | .0286 | .0396 | .034 | .0286 |
| 3 | .0396 | .04 | .0305 | .0283 | .0377 | .0302 | .0286 |
| 4 | .0396 | .04 | .0286 | .0302 | .0396 | .0245 | .0267 |
| 5 | .049 | .0396 | .0324 | .0302 | .0377 | .0261 | .0305 |
| 6 | .0566 | .0472 | .0514 | .0528 | .0528 | .049 | .0514 |
| 7 | .0585 | .0514 | .0495 | .0453 | .0509 | .0434 | .0485 |
| 8 | .0415 | .04 | .0509 | .0453 | .0472 | .0453 | .0573 |
| 9 | .0494 | .0425 | .0499 | .0392 | .0484 | .0523 | .0415 |
| 10 | .0407 | .0388 | .0336 | .0392 | .0434 | .0358 | .0396 |
| 11 | .0373 | .0314 | .028 | .0324 | .0271 | .0261 | .0283 |
| 12 | .0264 | .0245 | .0207 | .0229 | .0245 | .0245 | .0333 |
| 13 | .0283 | .0245 | .0267 | .0189 | .0226 | .0283 | .0305 |
| 14 | .0245 | .0264 | .0245 | .028 | .0248 | .0245 | .0377 |
| 15 | .0264 | .0264 | .0229 | .0264 | .021 | .0245 | .0293 |
| 16 | .0261 | .0301 | .0259 | .0264 | .021 | .0264 | .0326 |
| 17 | .028 | .0402 | .0277 | .0336 | .0277 | .028 | .0311 |
| 18 | .0579 | .0754 | .0776 | .0977 | .0653 | .0691 | .0691 |
| 19 | .1008 | .1019 | .0943 | .1043 | .1072 | .1008 | .0943 |
| 20 | .0803 | .0905 | .0811 | .0868 | .083 | .084 | .0859 |
| 21 | .0754 | .0724 | .0698 | .0736 | .0667 | .0672 | .0709 |
| 22 | .0566 | .04 | .0528 | .0528 | .0495 | .0514 | .0566 |
| 23 | .0453 | .0362 | .0343 | .0438 | .04 | .0343 | .0362 |
| 24 | .0476 | .0415 | .0321 | .0286 | .0381 | .0381 | .0305 |
| Max | .1008 | .1019 | .0943 | .1043 | .1072 | .1008 | .0943 |
| Min | .0245 | .0245 | .0207 | .0189 | .021 | .0245 | .0267 |
| Avg | .0464 | .0451 | .0419 | .0435 | .0440 | .0417 | .0437 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

SELU RURAL S/DN[370] BU 3808

Substation No/ Name :- 294024 / 33/11 KV SINDI(RLY)

Feeder No / Name : 202 / 11 KV SINDI (RLY) AG SEPARATED AG FEEDERS HAVING SPECIAL
 Feeder KV- 11 / OUTGOING DESIGN TRANSFORMER

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0348 | .0285 | .0281 | .0344 | .0344 | .0281 | .0281 |
| 2 | .0419 | .0285 | .0281 | .0344 | .0359 | .0281 | .0281 |
| 3 | .0419 | .0285 | .0266 | .0344 | .0344 | .0266 | .0266 |
| 4 | .0419 | .0285 | .0266 | .0344 | .0359 | .025 | .0266 |
| 5 | .3467 | .2437 | .25 | .0344 | .0364 | .0266 | .0266 |
| 6 | .3696 | .2783 | .2375 | .0344 | .0359 | .0266 | .0281 |
| 7 | .3829 | .3749 | .2812 | .0297 | .0328 | .0234 | .0234 |
| 8 | .3732 | .4437 | .3781 | .3031 | .3447 | .3406 | .3281 |
| 9 | .3719 | .4062 | .4124 | .4281 | .3985 | .3999 | .3562 |
| 10 | .3109 | .3812 | .2531 | .4156 | .3985 | .4187 | .3562 |
| 11 | .0154 | | | .4343 | .3827 | .4343 | .3531 |
| 12 | .0154 | .0125 | | .4406 | .4968 | .4718 | .4093 |
| 13 | .017 | .0125 | .0172 | .4437 | .4499 | .4718 | .3937 |
| 14 | .017 | .0141 | .0172 | .4406 | .4531 | .4687 | .3531 |
| 15 | .0185 | .0156 | .0156 | .4562 | .4749 | .4624 | .3718 |
| 16 | | .0172 | .0234 | .0156 | .0203 | .0125 | .0125 |
| 17 | .0158 | .0219 | .0187 | .0187 | .0219 | .0125 | .0141 |
| 18 | .0206 | .0297 | .0328 | .0234 | .0234 | .0219 | .0234 |
| 19 | .0316 | .0312 | .0328 | .0359 | .0266 | .0266 | .0266 |
| 20 | .0237 | .0328 | .0312 | .0359 | .0266 | .0266 | .0266 |
| 21 | .0237 | .0297 | .0312 | .0359 | .0266 | .0281 | .0266 |
| 22 | .03 | .0344 | .0344 | .0375 | .0281 | .0297 | .0281 |
| 23 | .03 | .0312 | .0344 | .0359 | .0281 | .0281 | .0266 |
| 24 | .0364 | .0285 | .0281 | | .0344 | .0281 | .0281 |
| Max | .3829 | .4437 | .4124 | .4562 | .4968 | .4718 | .4093 |
| Min | .0154 | .0125 | .0156 | .0156 | .0203 | .0125 | .0125 |
| Avg | .1135 | .1110 | .1018 | .1668 | .1617 | .1611 | .1384 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

SELU RURAL S/DN[370] BU 3808

Substation No/ Name :- 294024 / 33/11 KV SINDI(RLY)

Feeder No / Name : 203 / 11 KV SINDI URBAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2271 | .2651 | .2349 | .2622 | .2507 | .2274 | .2561 |
| 2 | .2289 | .2516 | .2349 | .2622 | .2364 | .225 | .241 |
| 3 | .2323 | .241 | .2357 | .2587 | .2292 | .2233 | .2321 |
| 4 | .2271 | .2303 | .2357 | .2551 | .2274 | .2209 | .2185 |
| 5 | .3073 | .2597 | .2525 | .2481 | .2389 | .2451 | .248 |
| 6 | .3768 | .3457 | .3179 | .2975 | .3363 | .3123 | .2981 |
| 7 | .4121 | .4786 | .3865 | .3992 | .4033 | .4324 | .4052 |
| 8 | .4646 | .5655 | .4753 | .4201 | .463 | | .5564 |
| 9 | .4713 | .5008 | .4724 | .3489 | .3885 | .3357 | .4158 |
| 10 | .4536 | .4543 | .3074 | .3263 | .3603 | .315 | .4609 |
| 11 | .4536 | .409 | .281 | .2875 | .3244 | | .4188 |
| 12 | .3604 | .3473 | .3674 | .2754 | .2801 | | .371 |
| 13 | .3403 | .3054 | .3457 | .2446 | .2421 | .292 | .3439 |
| 14 | .3382 | .3116 | .3511 | .2169 | .2365 | .2465 | .3146 |
| 15 | .3274 | .3224 | .3113 | .2809 | .3189 | .2414 | .3421 |
| 16 | .312 | .2991 | .3273 | .284 | .2846 | .2987 | .2236 |
| 17 | .3652 | .3858 | .3476 | .2835 | .3856 | .2597 | .2962 |
| 18 | .5504 | .5014 | .5253 | .4483 | .5153 | .4306 | .475 |
| 19 | .6125 | .5767 | .6024 | .5999 | .5964 | .6304 | .5774 |
| 20 | .5213 | .5213 | .5121 | .5195 | .5301 | .5321 | .503 |
| 21 | .4572 | .4353 | .4579 | .4579 | .4674 | .4477 | .4444 |
| 22 | .3801 | .3312 | .3421 | .3653 | .3152 | .3313 | .3313 |
| 23 | .2817 | .2693 | .3009 | .312 | .2622 | .295 | .2906 |
| 24 | .2402 | .274 | .2366 | .2658 | .2722 | .2346 | .2651 |
| Max | .6125 | .5767 | .6024 | .5999 | .5964 | .6304 | .5774 |
| Min | .2271 | .2303 | .2349 | .2169 | .2274 | .2209 | .2185 |
| Avg | .3726 | .3701 | .3526 | .3300 | .3402 | .3227 | .3554 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

SELU RURAL S/DN[370] BU 3808

Substation No/ Name :- 294024 / 33/11 KV SINDI(RLY)

Feeder No / Name : 204 / 11 KV PALASGAON AG

Feeder KV- 11 / OUTGOING

SEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0534 | | .0553 | .0601 | .0522 | .0506 | .068 |
| 2 | .0629 | | .0553 | .0585 | .0506 | .0506 | .0664 |
| 3 | .061 | | .0553 | .0592 | .0522 | .0538 | .0664 |
| 4 | .061 | | .0569 | .0592 | .0538 | .0538 | .0648 |
| 5 | .0629 | | .0576 | .0592 | .3121 | .3147 | .2973 |
| 6 | .0648 | | .0592 | .0576 | .3178 | .3273 | .3068 |
| 7 | .0667 | | .0576 | .0624 | .3748 | .3764 | .3779 |
| 8 | .4356 | | .4001 | .3969 | .476 | .4459 | .4523 |
| 9 | .5538 | .1584 | .5281 | .4833 | .5108 | .4855 | .4728 |
| 10 | .5749 | .3289 | .4785 | .4769 | .4329 | .4712 | .4586 |
| 11 | .6001 | .3416 | .5345 | .4625 | .0459 | .0933 | .0933 |
| 12 | .6129 | .3969 | .5645 | .5025 | .087 | .1123 | .117 |
| 13 | .5788 | .5297 | .6041 | .5155 | .0933 | .1218 | .1186 |
| 14 | .5566 | | .5234 | .5218 | .0996 | .1265 | .1471 |
| 15 | .5582 | .6136 | .5076 | .4855 | .1091 | .136 | .1297 |
| 16 | .0806 | .5677 | .0838 | .0727 | .0901 | .1233 | .1281 |
| 17 | .0939 | | .1123 | .0917 | .0727 | .1028 | .1249 |
| 18 | .0955 | | .1028 | .0854 | .0775 | .1028 | .1218 |
| 19 | .081 | .049 | .0933 | .0933 | .0617 | .0775 | .0822 |
| 20 | .0826 | .0506 | .0901 | .0696 | .0712 | .0664 | .0474 |
| 21 | .0777 | .0553 | .0933 | .068 | .068 | .0648 | .0522 |
| 22 | | .0569 | | .0522 | .0553 | .0664 | .0443 |
| 23 | | .0553 | .0601 | .0522 | .0538 | .0664 | |
| 24 | .0551 | | .0553 | .0633 | .049 | .0506 | .068 |
| Max | .6129 | .6136 | .6041 | .5218 | .5108 | .4855 | .4728 |
| Min | .0534 | .049 | .0553 | .0522 | .0459 | .0506 | .0443 |
| Avg | .2486 | .2670 | .2273 | .2046 | .1528 | .1642 | .1698 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

SELU RURAL S/DN[370] BU 3808

Substation No/ Name :- 294029 / 33/11 KV SELOO

Feeder No / Name : 201 / 11 KV SELOO

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6335 | .724 | .5611 | .6154 | .5731 | .7522 | .8596 |
| 2 | .6335 | .724 | .5611 | .6154 | .5731 | .7522 | .8417 |
| 3 | .6154 | .6878 | .5611 | .6154 | .5487 | .7522 | .8417 |
| 4 | .6154 | .6878 | .5611 | .6154 | .5731 | .7522 | .8596 |
| 5 | .6154 | .6878 | .5973 | .6335 | .591 | .7522 | .8596 |
| 6 | .6516 | .905 | .6697 | .6697 | .591 | .8954 | .8775 |
| 7 | .8326 | .9412 | .8326 | 1.086 | .8954 | .9492 | .8775 |
| 8 | 1.086 | 1.2851 | 1.267 | 1.2489 | 1.2536 | 1.379 | 1.3073 |
| 9 | 1.3213 | 1.5203 | 1.3213 | 1.5181 | 1.3756 | 1.2715 | 1.4327 |
| 10 | 1.3575 | 1.4299 | 1.3575 | 1.5565 | 1.3756 | 1.3073 | 1.4506 |
| 11 | 1.4661 | 1.5565 | 1.2851 | 1.5746 | 1.4661 | 1.3432 | 1.4864 |
| 12 | 1.4118 | 1.5023 | 1.3756 | 1.5927 | 1.5384 | 1.4864 | 1.3611 |
| 13 | 1.3032 | 1.3394 | 1.3213 | 1.4661 | 1.3765 | 1.3611 | 1.3611 |
| 14 | 1.2308 | 1.3756 | 1.3213 | 1.3969 | 1.448 | 1.3611 | 1.2715 |
| 15 | 1.2489 | 1.3575 | 1.3575 | 1.4506 | 1.3213 | 1.2715 | 1.2715 |
| 16 | 1.2851 | 1.1584 | 1.4118 | 1.2715 | | 1.3432 | 1.3073 |
| 17 | 1.3394 | 1.1584 | 1.3969 | 1.3432 | 1.2254 | 1.2894 | 1.3611 |
| 18 | 1.1584 | 1.086 | 1.3937 | 1.2357 | 1.3073 | 1.2178 | 1.2308 |
| 19 | 1.1765 | 1.0136 | 1.3394 | 1.2536 | 1.1283 | 1.0924 | 1.2178 |
| 20 | .9412 | .9593 | 1.0208 | .9671 | 1.0349 | 1.0745 | 1.2127 |
| 21 | 1.0679 | .9231 | .8869 | .9134 | .985 | 1.1462 | 1.0924 |
| 22 | .8688 | .7602 | .6516 | .7522 | | .9671 | .9671 |
| 23 | .7783 | .6154 | .6984 | .6089 | | .8596 | .9134 |
| 24 | .6697 | .724 | .5792 | .6154 | .5731 | .7522 | .8596 |
| Max | 1.4661 | 1.5565 | 1.4118 | 1.5927 | 1.5384 | 1.4864 | 1.4864 |
| Min | .6154 | .6154 | .5611 | .6089 | .5487 | .7522 | .8417 |
| Avg | 1.0128 | 1.0468 | 1.0137 | 1.0673 | 1.0359 | 1.0887 | 1.1301 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

SELU RURAL S/DN[370] BU 3808

Substation No/ Name :- 294029 / 33/11 KV SELOO

Feeder No / Name : 202 / 11 KV LLOYDS W/W EXPRESS NON SHEDDABLE EXPRESS HV FEEDERS
Feeder KV- 11 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2715 | .2858 | .2858 | .2667 | .1715 | .2858 | .7049 |
| 2 | .2715 | .2858 | .2858 | .2667 | .1715 | .2858 | .7049 |
| 3 | .2858 | .2858 | .2858 | .2667 | .1715 | .2858 | .6626 |
| 4 | .2858 | .2858 | .2858 | .2667 | .1715 | .2858 | .7049 |
| 5 | .2858 | .2858 | .2858 | .2667 | .1715 | .2858 | .7049 |
| 6 | .2858 | .2858 | .2858 | .2667 | .1715 | 1.3717 | .6626 |
| 7 | .2858 | .2858 | .2858 | .2667 | .1715 | .2858 | .7049 |
| 8 | .2858 | .2858 | .3048 | .2858 | .1715 | .2858 | .724 |
| 9 | .3048 | .2858 | .2858 | .2858 | .1715 | .2858 | .6859 |
| 10 | .3048 | .2858 | .2858 | .3048 | .1715 | .2858 | .2858 |
| 11 | .2858 | .2858 | .2858 | .3048 | .1715 | .2858 | .2858 |
| 12 | .3048 | .2858 | .2858 | .2858 | .1715 | .2858 | .2858 |
| 13 | .3048 | .2858 | .2858 | .2858 | .1715 | .2858 | .2858 |
| 14 | .2858 | .2858 | .2858 | .3048 | .1715 | .2858 | .2858 |
| 15 | .2858 | .2858 | .2858 | .2858 | .1715 | .2858 | .2858 |
| 16 | .3048 | .2858 | .2858 | .2858 | | .2858 | .2858 |
| 17 | .2858 | .2858 | .2858 | .2858 | .1715 | .2858 | .2858 |
| 18 | .2858 | .2858 | .2858 | .1715 | .1715 | .2858 | .2858 |
| 19 | .2858 | .2858 | .2858 | .1715 | .2667 | .2858 | .2858 |
| 20 | .2858 | .2858 | .2858 | .1715 | .2858 | .2858 | .2667 |
| 21 | .2858 | .2858 | .2858 | .1715 | .2858 | .2858 | .2641 |
| 22 | | .2858 | .2667 | .1715 | | .7049 | .6859 |
| 23 | .2858 | .2858 | .2667 | .1715 | | .7049 | .6859 |
| 24 | .2858 | .2858 | .2858 | .2667 | .1715 | .2858 | .7049 |
| Max | .3048 | .2858 | .3048 | .3048 | .2858 | 1.3717 | .724 |
| Min | .2715 | .2858 | .2667 | .1715 | .1715 | .2858 | .2641 |
| Avg | .2887 | .2858 | .285 | .2532 | .1869 | .3660 | .4885 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

SELU RURAL S/DN[370] BU 3808

Substation No/ Name :- 294029 / 33/11 KV SELOO

Feeder No / Name : 204 / 11 KV REHKI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2561 | .2534 | .2294 | .2187 | .2401 | .2543 | .2204 |
| 2 | .2561 | .2534 | .2294 | .2187 | .2401 | .2374 | .2204 |
| 3 | .2561 | .2353 | .2294 | .2187 | .2401 | .2374 | .2204 |
| 4 | .2378 | .2353 | .2294 | .2187 | .2401 | .2374 | .2374 |
| 5 | .5121 | .8869 | .8192 | .2187 | .2915 | | .2543 |
| 6 | .8413 | .8869 | .8848 | .2656 | .2915 | .2883 | .3086 |
| 7 | 1.0608 | .9955 | .9831 | .3125 | .3086 | .3052 | .3258 |
| 8 | 1.4815 | 1.5746 | 1.4091 | 1.0936 | 1.2548 | 1.3056 | 1.153 |
| 9 | 1.6289 | 1.6827 | 1.1873 | 1.4217 | 1.4255 | 1.4582 | 1.4922 |
| 10 | 1.5384 | 1.4998 | 1.1873 | 1.4685 | 1.4582 | 1.5091 | 1.4074 |
| 11 | .2715 | .2378 | .2187 | 1.2498 | 1.4255 | 1.4922 | 1.3735 |
| 12 | .2561 | .1646 | .2031 | 1.4998 | 1.1142 | 1.5261 | 1.3395 |
| 13 | .2378 | .1526 | .1875 | 1.3904 | 1.5074 | 1.2548 | 1.4074 |
| 14 | .1646 | .1463 | .1875 | 1.6461 | 1.4582 | 1.5261 | 1.3565 |
| 15 | .1829 | .1646 | .1875 | 1.7375 | 1.4419 | 1.4922 | 1.3056 |
| 16 | .2561 | .2743 | .1875 | .1829 | | .1526 | .1865 |
| 17 | .2195 | .2622 | .2031 | .2012 | .2195 | .2543 | .2883 |
| 18 | .6036 | .4588 | .4062 | .5121 | .4207 | .4917 | .4588 |
| 19 | .6878 | .5898 | .5468 | .6584 | .5853 | .6104 | .5407 |
| 20 | .6154 | .5898 | .5624 | .6401 | .5853 | .5935 | .5571 |
| 21 | .5249 | .5079 | .4218 | .5304 | .5121 | .5087 | .4588 |
| 22 | .3801 | .5079 | .2343 | .3658 | | .3052 | .426 |
| 23 | .2896 | .2622 | .2343 | .2743 | | .2543 | .2896 |
| 24 | .2926 | | .2294 | .2187 | .2401 | .3561 | .2204 |
| Max | 1.6289 | 1.6827 | 1.4091 | 1.7375 | 1.5074 | 1.5261 | 1.4922 |
| Min | .1646 | .1463 | .1875 | .1829 | .2195 | .1526 | .1865 |
| Avg | .5438 | .5575 | .4749 | .6985 | .7381 | .7240 | .6687 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

SELU RURAL S/DN[370] BU 3808

Substation No/ Name :- 294029 / 33/11 KV SELOO

Feeder No / Name : 205 / 11 KV WADGAON

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3258 | .2896 | .2949 | .3294 | .3155 | .3258 | .2572 |
| 2 | .3258 | .2896 | .2949 | .3294 | .3155 | .3258 | .2572 |
| 3 | .3258 | .2896 | .2949 | .3294 | .3155 | .3258 | .2572 |
| 4 | .3077 | .2896 | .2949 | .3294 | .3155 | .3258 | .2743 |
| 5 | .724 | .5792 | .5571 | .3467 | .362 | .3429 | .2915 |
| 6 | .724 | .6335 | .5735 | .3988 | .3506 | .3772 | .3258 |
| 7 | .8145 | .7421 | .7209 | .3988 | .4207 | .4287 | .3258 |
| 8 | 1.0498 | 1.2308 | 1.0322 | .8842 | .823 | .9088 | .6859 |
| 9 | 1.2851 | .5249 | 1.1616 | 1.283 | 1.1142 | 1.1145 | .9431 |
| 10 | 1.0679 | 1.1222 | 1.0229 | 1.1096 | 1.1797 | 1.2517 | 1.0802 |
| 11 | .2534 | .2534 | .2254 | | 1.267 | 1.2689 | 1.1145 |
| 12 | .2353 | .2353 | .208 | 1.3176 | | 1.2536 | 1.0802 |
| 13 | .2172 | .2353 | .208 | 1.3696 | .9774 | 1.1317 | 1.046 |
| 14 | .2172 | .2172 | .156 | 1.39 | 1.065 | 1.0974 | 1.0288 |
| 15 | .2172 | .2172 | .1907 | 1.3352 | 1.1305 | 1.0974 | .9945 |
| 16 | .2172 | .2534 | .208 | .181 | | .2058 | .2229 |
| 17 | .2172 | .213 | .2254 | .1991 | .2534 | .2058 | .3258 |
| 18 | .5611 | .4588 | .4854 | .5611 | .4525 | .4458 | .5243 |
| 19 | .6516 | .5735 | .6068 | | .6697 | .5487 | .6062 |
| 20 | .6697 | .5898 | .6241 | .6697 | .6722 | .5487 | .5079 |
| 21 | .5792 | .5407 | .5028 | .5973 | .6154 | .4801 | .4915 |
| 22 | .3982 | .3932 | .3467 | .4344 | | .3258 | .4588 |
| 23 | .3077 | .5571 | .3467 | .3582 | | .2743 | .3258 |
| 24 | .3258 | .2896 | .3113 | .3294 | .3086 | .3258 | .2572 |
| Max | 1.2851 | 1.2308 | 1.1616 | 1.39 | 1.267 | 1.2689 | 1.1145 |
| Min | .2172 | .213 | .156 | .181 | .2534 | .2058 | .2229 |
| Avg | .5008 | .4591 | .4539 | .6582 | .6462 | .6224 | .5701 |

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

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

SELU RURAL S/DN[370] BU 3808

Substation No/ Name :- 294029 / 33/11 KV SELOO

Feeder No / Name : 206 / 11 KV HINGNI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2683 | .2347 | .2622 | .2429 | .2683 | | .285 |
| 2 | .2683 | .2347 | .2622 | .2429 | .2683 | .2012 | .285 |
| 3 | .2683 | .2347 | .2622 | .2429 | .2683 | | .285 |
| 4 | .2683 | .2347 | .2622 | .2429 | .2683 | .2012 | .3018 |
| 5 | .503 | .3688 | .3441 | .2915 | .3353 | .2012 | .3353 |
| 6 | .503 | .3856 | .3932 | .2915 | .3353 | .2515 | .3521 |
| 7 | .503 | .5365 | .5243 | .3401 | .3521 | .3688 | .3521 |
| 8 | .7042 | .7545 | .7209 | .5668 | .6036 | .6371 | .6539 |
| 9 | .7377 | .7712 | .6802 | .7125 | .7209 | .7209 | .7545 |
| 10 | .6539 | .7042 | .5668 | .7125 | .7209 | .7377 | .7209 |
| 11 | .2347 | .2012 | .1781 | .6802 | .7209 | .6874 | .7042 |
| 12 | .1844 | .1638 | .1943 | .7125 | .7537 | .7042 | .7042 |
| 13 | .1844 | .1802 | .1781 | .7287 | .7202 | .7545 | .7042 |
| 14 | .1844 | .1475 | .2105 | .6874 | .7537 | .7209 | .6874 |
| 15 | .2012 | .1638 | .1943 | .7712 | .6882 | .7712 | .6874 |
| 16 | .2012 | .2294 | .1943 | .2012 | | .2012 | .1677 |
| 17 | .1844 | .2294 | .1943 | .2012 | .1844 | .3185 | .2683 |
| 18 | .5249 | .4424 | .421 | .4359 | .3521 | .4694 | .4359 |
| 19 | | .5243 | .5182 | | .4862 | .57 | .5365 |
| 20 | .5533 | .5243 | .5344 | .5365 | .4862 | .6036 | .503 |
| 21 | .4694 | .4588 | .421 | .503 | .4191 | .4862 | .4359 |
| 22 | .3353 | .3441 | .2591 | .3521 | | .3521 | .3521 |
| 23 | .2515 | .2949 | .2591 | .285 | | .3018 | .2515 |
| 24 | .4294 | .2347 | .2622 | .2429 | .2683 | .2012 | |
| Max | .7377 | .7712 | .7209 | .7712 | .7537 | .7712 | .7545 |
| Min | .1844 | .1475 | .1781 | .2012 | .1844 | .2012 | .1677 |
| Avg | .3746 | .3583 | .3457 | .4445 | .4750 | .4755 | .4680 |

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

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

SELU RURAL S/DN[370] BU 3808

Substation No/ Name :- 294031 / 33/11 KV SELDOH

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

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0474 | .0754 | .0474 | .0549 | .0754 | .0905 | .048 |
| 2 | .0474 | .0566 | .0474 | .0549 | .0754 | .0905 | .048 |
| 3 | .0474 | .0566 | .0474 | .0549 | .0754 | .0905 | .048 |
| 4 | .0474 | .0566 | .0474 | .037 | .0943 | .0905 | .048 |
| 5 | .0474 | .0566 | .0474 | .037 | .1109 | .1075 | .08 |
| 6 | .0474 | .0566 | .0633 | .037 | .1294 | .1086 | .08 |
| 7 | .0474 | .0566 | .0474 | .037 | .1478 | .1063 | .112 |
| 8 | .1107 | .1294 | .0949 | .1578 | .1848 | .1734 | .16 |
| 9 | .1581 | .1663 | .0949 | .2103 | .1109 | .1928 | .192 |
| 10 | .1898 | .1848 | .1581 | .1772 | .1663 | | .176 |
| 11 | .2772 | .1898 | .1949 | .2033 | .0732 | .0474 | .0943 |
| 12 | .2587 | .2056 | .2279 | .2033 | .0914 | .0474 | .0754 |
| 13 | .2772 | .2214 | .2126 | .2033 | .0905 | | .0754 |
| 14 | .2957 | .2214 | .2126 | .2033 | .0905 | | .0754 |
| 15 | .2587 | .1898 | .2279 | .2402 | .0905 | | .0754 |
| 16 | .0377 | | .0549 | .0377 | .0732 | | .0754 |
| 17 | .0377 | .0316 | .0732 | .0377 | .0905 | .0474 | |
| 18 | .0754 | .0474 | .0739 | .0566 | .1086 | .0474 | .0943 |
| 19 | .0754 | .0474 | .0554 | .0566 | .0905 | .048 | .0943 |
| 20 | .0754 | .0474 | .0549 | | .0905 | .048 | .0754 |
| 21 | .0754 | .0474 | .0549 | .0754 | .0905 | .048 | .0754 |
| 22 | .0754 | .0474 | .0549 | .0754 | .0905 | .048 | .0566 |
| 23 | .0754 | .0474 | .0549 | .0754 | .0905 | .0474 | .0566 |
| 24 | .0474 | .0754 | .0474 | .0549 | .0754 | .0905 | .048 |
| Max | .2957 | .2214 | .2279 | .2402 | .1848 | .1928 | .192 |
| Min | .0377 | .0316 | .0474 | .037 | .0732 | .0474 | .048 |
| Avg | .1139 | .1006 | .0957 | .1035 | .1003 | .0826 | .0854 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

SELU RURAL S/DN[370] BU 3808

Substation No/ Name :- 294031 / 33/11 KV SELDOH

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

GAOTHAN FEEDER

| DATE | 01-JAN-18 |
|------|-----------|
| HR | Load (MW) |
| 23 | .2218 |
| 24 | .2241 |
| Max | .2241 |
| Min | .2218 |
| Avg | .2230 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

SELU RURAL S/DN[370] BU 3808

Substation No/ Name :- 294031 / 33/11 KV SELDOH

Feeder No / Name : 204 / 11 KV SINDI RLY GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3292 | .3142 | .3109 | .3155 | .3658 | .3189 | .3696 |
| 2 | .3475 | .3142 | .3475 | .333 | .3658 | .3012 | .3881 |
| 3 | .3109 | .3142 | .3292 | .3506 | .3658 | .2865 | .3511 |
| 4 | .3109 | .3142 | .3292 | .3155 | .3841 | .3109 | .3696 |
| 5 | .3292 | .3326 | .3292 | .3012 | .4207 | .3366 | .3696 |
| 6 | .3841 | .3658 | .3658 | .3189 | .4572 | .3641 | .4066 |
| 7 | .4207 | .439 | .439 | .3814 | .4755 | .3772 | .462 |
| 8 | .4207 | .3511 | .4024 | .3544 | .4207 | .4115 | .4251 |
| 9 | .3292 | .4207 | .4207 | .3641 | .3326 | .4508 | .5175 |
| 10 | .2926 | .3511 | .3658 | .3391 | .3326 | .333 | .5544 |
| 11 | .2587 | .3292 | .3189 | .2957 | .3856 | .439 | .439 |
| 12 | .2587 | .2561 | .2481 | | .3045 | .4572 | .4755 |
| 13 | .2218 | .2561 | .3681 | .3142 | .3544 | | .4755 |
| 14 | .2033 | .2926 | .3155 | .2218 | .4207 | | .3841 |
| 15 | .2033 | .2378 | .2835 | .2218 | .3544 | | .3841 |
| 16 | .2218 | .2743 | .333 | .3292 | .3189 | | .4024 |
| 17 | .2402 | .3658 | .3429 | .3475 | .3898 | .3841 | .439 |
| 18 | .4024 | .4755 | .4748 | .5121 | .5365 | .567 | .5121 |
| 19 | .4755 | .5853 | .5365 | .5853 | .4801 | .6099 | .5304 |
| 20 | .4755 | .4938 | .5144 | .5487 | .5258 | .7023 | .4755 |
| 21 | .4755 | .4024 | .4908 | .5487 | .5426 | .4805 | .5304 |
| 22 | .4207 | .3658 | .4334 | .4207 | .463 | .462 | .3658 |
| 23 | .3658 | .3961 | .3544 | .3841 | .3544 | .4251 | .3696 |
| 24 | .3292 | .3326 | .3292 | .3155 | .4805 | .3012 | .3696 |
| Max | .4755 | .5853 | .5365 | .5853 | .5426 | .7023 | .5544 |
| Min | .2033 | .2378 | .2481 | .2218 | .3045 | .2865 | .3511 |
| Avg | .3345 | .3575 | .3743 | .3660 | .4097 | .4160 | .4319 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

SELU RURAL S/DN[370] BU 3808

Substation No/ Name :- 294031 / 33/11 KV SELDOH

Feeder No / Name : 205 / 11 kV MEL

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2572 | .2772 | .2103 | .2507 | .2402 | .2328 | .2347 |
| 2 | .2572 | .2772 | .2103 | .2686 | .2402 | .2328 | .2347 |
| 3 | .2401 | .2772 | .1928 | .2686 | .2402 | .2658 | .218 |
| 4 | .2401 | .2772 | .1928 | .2835 | .2402 | .2686 | .218 |
| 5 | .2743 | .3326 | .1928 | .2835 | .2402 | .2865 | .218 |
| 6 | .3086 | .3696 | .2454 | .2865 | .2587 | .3012 | .218 |
| 7 | .4287 | .4207 | .3429 | .3601 | .3142 | .3189 | .285 |
| 8 | .57 | .4938 | .4694 | .503 | .439 | .3681 | .3856 |
| 9 | .7545 | .7316 | .6554 | .7042 | .7133 | .5365 | .5898 |
| 10 | .8192 | .8596 | .7045 | .7537 | .7133 | .6133 | .4752 |
| 11 | .8596 | .7865 | .6203 | .9328 | .7042 | .7537 | .6584 |
| 12 | .9877 | .7537 | .823 | .9145 | .7545 | .7373 | .7499 |
| 13 | 1.0425 | .8192 | .8551 | .9145 | .7712 | .8356 | .823 |
| 14 | .9877 | .6882 | .8139 | .7865 | .7956 | .7865 | .823 |
| 15 | .8962 | .6882 | .7625 | .8048 | .6962 | .7373 | .7316 |
| 16 | .8779 | .7373 | .7956 | .823 | .6874 | .7209 | .7316 |
| 17 | .8048 | .6371 | .7202 | .7499 | .6104 | .6203 | .6401 |
| 18 | .5487 | .5596 | .5365 | .5304 | .4382 | | .4755 |
| 19 | .4938 | .4239 | .4973 | .4938 | .3761 | .4096 | .3841 |
| 20 | .4207 | .3429 | .4207 | .4207 | .3012 | .3605 | .3326 |
| 21 | .3658 | .2804 | .3403 | .3326 | .2865 | .2785 | .2772 |
| 22 | .2957 | .2229 | .2835 | .2743 | .2686 | .2683 | .2402 |
| 23 | .2772 | .2058 | .2507 | .2587 | .2507 | .2515 | .2218 |
| 24 | .2572 | .2772 | .2103 | .2507 | .2402 | .2149 | |
| Max | 1.0425 | .8596 | .8551 | .9328 | .7956 | .8356 | .823 |
| Min | .2401 | .2058 | .1928 | .2507 | .2402 | .2149 | .218 |
| Avg | .5527 | .4892 | .4728 | .5187 | .4509 | .4521 | .442 |

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

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

SELU RURAL S/DN[370] BU 3808

Substation No/ Name :- 294031 / 33/11 KV SELDOH

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

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0972 | .1132 | .0972 | .0914 | .0754 | .0732 | .0838 |
| 2 | .0972 | .1132 | .0972 | .0914 | .0754 | .0724 | .081 |
| 3 | .0972 | .1132 | .081 | .1086 | .0754 | .0754 | .081 |
| 4 | .0972 | .1132 | .081 | .1097 | .0943 | .0732 | .081 |
| 5 | .5668 | .7316 | .7125 | .1097 | .0943 | .0905 | .081 |
| 6 | .7125 | .9145 | .8097 | .1086 | .0943 | .0905 | .0972 |
| 7 | .8259 | 1.0974 | .9555 | .1097 | .1132 | .0905 | .0972 |
| 8 | 1.085 | 1.2986 | 1.1984 | 1.0608 | .9328 | .7625 | .8421 |
| 9 | 1.166 | 1.4815 | 1.3279 | 1.2289 | 1.0974 | 1.0978 | 1.0364 |
| 10 | 1.1336 | 1.39 | 1.1984 | 1.3108 | 1.4449 | 1.1984 | 1.1012 |
| 11 | .168 | .1296 | .1267 | 1.6278 | 1.3272 | 1.2955 | 1.3352 |
| 12 | .168 | .1296 | .1463 | 1.6278 | 1.4083 | 1.2793 | 1.4083 |
| 13 | .168 | .1619 | .1448 | 1.6278 | 1.4091 | 1.4089 | 1.4266 |
| 14 | .1867 | .1619 | .1086 | 1.6278 | 1.4089 | 1.3441 | 1.3352 |
| 15 | .168 | .1296 | .1612 | 1.5912 | 1.2597 | 1.2308 | 1.2254 |
| 16 | .168 | .1296 | .1949 | .112 | .0905 | .081 | .0943 |
| 17 | .168 | .1134 | .1791 | .1307 | .1086 | .0972 | .0943 |
| 18 | .1307 | | .1086 | .0943 | .1086 | .0972 | .1132 |
| 19 | .1132 | .0972 | .1086 | .0754 | .0905 | .081 | .0943 |
| 20 | .1132 | .0972 | .0914 | .0754 | .0905 | .081 | .0943 |
| 21 | .1132 | .0972 | .0914 | .0754 | .0732 | .081 | .0943 |
| 22 | .1132 | .0972 | .1086 | .0754 | .0732 | .0972 | .0754 |
| 23 | .1132 | .0972 | .1086 | .0754 | .0732 | .081 | .0754 |
| 24 | .0972 | .1132 | .0972 | .0914 | .0754 | .0732 | .081 |
| Max | 1.166 | 1.4815 | 1.3279 | 1.6278 | 1.4449 | 1.4089 | 1.4266 |
| Min | .0972 | .0972 | .081 | .0754 | .0732 | .0724 | .0754 |
| Avg | .3278 | .3879 | .3473 | .5516 | .4873 | .4564 | .4637 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

SELU RURAL S/DN[370] BU 3808

Substation No/ Name :- 294043 / 33/11 KV HINGNI

Feeder No / Name : 201 / 11 KV BORI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 5 | | | | | .2286 | .1957 | .1981 |
| 6 | | | | | .2006 | .2258 | .216 |
| 7 | | | | | .2286 | .2591 | .2408 |
| 8 | .3241 | .0316 | .3163 | .2526 | .3241 | .3462 | .4012 |
| 9 | .463 | .4214 | .4218 | .4012 | .3658 | .4012 | .4374 |
| 10 | .5182 | .4012 | .4458 | .4784 | .3462 | .3612 | |
| 11 | .5182 | .4115 | .4694 | .4064 | | | |
| 12 | .4816 | .4816 | .503 | .4214 | | | |
| 13 | .4988 | .4816 | .4401 | .3814 | | | |
| 14 | .5135 | .4816 | .4344 | .3909 | | | |
| 15 | .4988 | .4344 | .4515 | .4064 | | | |
| Max | .5182 | .4816 | .503 | .4784 | .3658 | .4012 | .4374 |
| Min | .3241 | .0316 | .3163 | .2526 | .2006 | .1957 | .1981 |
| Avg | .4770 | .3931 | .4353 | .3923 | .2823 | .2982 | .2987 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

SELU RURAL S/DN[370] BU 3808

Substation No/ Name :- 294043 / 33/11 KV HINGNI

Feeder No / Name : 202 / 11 KV SALAI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5525 | .4191 | .4382 | .4382 | .5335 | .381 | .4763 |
| 2 | .5335 | .4191 | .4382 | .4382 | .5144 | .381 | .4382 |
| 3 | .5335 | .381 | .4382 | .4382 | .4954 | .362 | .4191 |
| 4 | .5335 | .4001 | .4001 | .4382 | .4954 | .362 | .381 |
| 5 | .5335 | .4954 | .4572 | .4954 | .3125 | .3161 | .3121 |
| 6 | .6478 | .4954 | .5335 | .5335 | .3321 | .3704 | .373 |
| 7 | .743 | .5525 | .5716 | .5525 | .427 | .4062 | .4586 |
| 8 | .6405 | .5735 | .5864 | .5487 | .6481 | .6405 | .6173 |
| 9 | .8592 | .6773 | .7716 | .6859 | .7316 | .7621 | .7682 |
| 10 | .8796 | .6923 | .7968 | .7522 | .7186 | .6923 | .6874 |
| 11 | .8025 | .6923 | .7562 | .6923 | .5906 | .5716 | .6287 |
| 12 | .7133 | .6241 | .7468 | .6093 | .5144 | .4763 | .6097 |
| 13 | .743 | .6773 | .6923 | .6405 | .4954 | .4763 | .4763 |
| 14 | .7316 | .6773 | .6539 | .6539 | .4191 | .4382 | .4191 |
| 15 | .7375 | .6773 | .6539 | .6562 | .381 | .4382 | .381 |
| 16 | .5258 | .4382 | .4382 | .4572 | .4001 | .4191 | .4382 |
| 17 | .4954 | .4763 | .5335 | .4763 | .4382 | .4572 | .4763 |
| 18 | .9145 | .8764 | .8192 | .8002 | .6668 | .7621 | .7621 |
| 19 | .9717 | 1.0479 | 1.0098 | 1.0479 | .9526 | .9526 | .9335 |
| 20 | .9907 | 1.0098 | .9717 | 1.0288 | 1.0098 | .9335 | .9145 |
| 21 | .8764 | .8764 | .8383 | .9526 | .8002 | .8002 | .8002 |
| 22 | .6478 | | .6287 | .7811 | .5906 | .6287 | .6287 |
| 23 | .4382 | .4763 | .4382 | .6097 | .4382 | .5144 | .4763 |
| 24 | .5525 | .4191 | .4382 | .4382 | .5525 | .381 | .4954 |
| Max | .9907 | 1.0479 | 1.0098 | 1.0479 | 1.0098 | .9526 | .9335 |
| Min | .4382 | .381 | .4001 | .4382 | .3125 | .3161 | .3121 |
| Avg | .6916 | .6119 | .6271 | .6319 | .5608 | .5385 | .5571 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

SELU RURAL S/DN[370] BU 3808

Substation No/ Name :- 294043 / 33/11 KV HINGNI

Feeder No / Name : 203 / 11 KV HINGNI-2

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 5 | | | | | .0762 | .1143 | .0953 |
| 6 | | | | | .0953 | .1334 | .0953 |
| 7 | | | | | .1334 | .1524 | .1334 |
| 8 | .1715 | .1524 | .1227 | .1334 | .1524 | .1578 | .1715 |
| 9 | .1905 | .1578 | .1227 | .1578 | .1715 | .1578 | .1928 |
| 10 | .1753 | .1578 | .12 | .1715 | .156 | .1402 | .1524 |
| 11 | .1781 | .1578 | .1294 | .1334 | | | |
| 12 | .1457 | .1578 | .12 | .1334 | | | |
| 13 | .12 | .1578 | .12 | .1334 | | | |
| 14 | .12 | .1227 | .12 | .1334 | | | |
| 15 | .12 | .1355 | .1372 | .1334 | | | |
| 23 | .4382 | | | | | | |
| 24 | .3109 | | | | | | |
| Max | .4382 | .1578 | .1372 | .1715 | .1715 | .1578 | .1928 |
| Min | .12 | .1227 | .12 | .1334 | .0762 | .1143 | .0953 |
| Avg | .1970 | .1500 | .124 | .1412 | .1308 | .1427 | .1401 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

SELU RURAL S/DN[370] BU 3808

Substation No/ Name :- 294043 / 33/11 KV HINGNI

Feeder No / Name : 204 / 11 KV SARVADNY EXPRESS
Feeder KV- 11 / OUTGOINGNON SHEDDABLE EXPRESS HV FEEDERS
(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1791 | .1829 | .181 | .1629 | .1791 | .1791 | .1629 |
| 2 | .1791 | .1829 | .181 | .1629 | .1791 | .1791 | .181 |
| 3 | .1791 | .1829 | .1905 | .1629 | .1791 | .1791 | .1629 |
| 4 | .1791 | .1829 | .1629 | .1629 | .1791 | .1791 | .181 |
| 5 | .1791 | .1829 | .181 | .1629 | .1612 | .1791 | .181 |
| 6 | .1791 | .1829 | .181 | .1629 | .1612 | .1791 | .181 |
| 7 | .1433 | .2012 | .1629 | .1629 | .197 | .1433 | .1629 |
| 8 | .2507 | .4938 | .5249 | .4344 | .3224 | .2865 | .4525 |
| 9 | .2686 | .4755 | .4525 | .4163 | .2507 | .2715 | .4887 |
| 10 | .3258 | .4938 | .4525 | .4656 | .2865 | .2534 | .4525 |
| 11 | .2896 | .4908 | .2172 | .4298 | .2865 | .2534 | .4344 |
| 12 | .2715 | .4572 | .4706 | .4298 | .2865 | .2534 | .4344 |
| 13 | .2534 | .4572 | .4706 | .4477 | .2865 | .2534 | .4525 |
| 14 | .2896 | .4207 | .4706 | .4298 | .2865 | .2715 | .4344 |
| 15 | .3109 | .4572 | .4706 | .4656 | .1612 | .2534 | .4887 |
| 16 | .2378 | .4755 | .4525 | .4477 | .1612 | .2353 | .4525 |
| 17 | .3109 | .4572 | .4344 | .4298 | .1612 | .2534 | .3258 |
| 18 | .2743 | .4525 | .4525 | .4298 | .1791 | .2353 | .4525 |
| 19 | .1829 | .1448 | .1433 | .1791 | .1791 | .1629 | .181 |
| 20 | .1829 | .1629 | .1791 | .1791 | .1791 | .181 | .181 |
| 21 | .1829 | .181 | .1629 | .1791 | .1791 | .181 | .181 |
| 22 | .1829 | .1905 | .1629 | .1791 | .1791 | .1629 | .181 |
| 23 | .1829 | .181 | .1629 | .1791 | .1791 | .1629 | .181 |
| 24 | .1791 | .1829 | .181 | .1629 | .1791 | .1791 | .1629 |
| Max | .3258 | .4938 | .5249 | .4656 | .3224 | .2865 | .4887 |
| Min | .1433 | .1448 | .1433 | .1629 | .1612 | .1433 | .1629 |
| Avg | .2248 | .3114 | .2959 | .2927 | .2074 | .2112 | .2979 |

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

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

SELU RURAL S/DN[370] BU 3808

Substation No/ Name :- 297010 / 132 kV SELOO

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

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3961 | .4527 | .3961 | .0034 | .4572 | .3961 | .2801 |
| 2 | .3961 | .4527 | .3961 | .0046 | .4572 | .3961 | .2801 |
| 3 | .3961 | .4572 | .4527 | .0034 | .4001 | .3961 | .2801 |
| 4 | .3961 | .4001 | .4527 | .0023 | .4572 | .3961 | .3395 |
| 5 | .4527 | .4001 | .4527 | .0046 | .4572 | .3961 | .3395 |
| 6 | .3395 | .4001 | .4572 | .0017 | .4572 | .3961 | .3395 |
| 7 | .3429 | .3961 | .4572 | .0046 | .4572 | .3961 | .3395 |
| 8 | .3395 | .3961 | .4572 | .0023 | .3961 | .3961 | .3961 |
| 9 | .4527 | .0469 | .4001 | .0034 | .3361 | .3961 | .0034 |
| 10 | .4481 | .0069 | .2149 | .0034 | .3326 | .3961 | .4572 |
| 11 | .4527 | .0091 | .0103 | .0046 | .4527 | .3961 | .4001 |
| 12 | .3961 | .0091 | .008 | .0034 | .4572 | .3961 | .3961 |
| 13 | .4527 | .0091 | .008 | .0074 | .3395 | .3961 | .3961 |
| 14 | .4527 | .004 | .008 | .0046 | .3921 | .3961 | .4001 |
| 15 | .4527 | .0091 | .0149 | .0063 | .3961 | .3961 | .4572 |
| 16 | .3961 | .0069 | .0069 | .0046 | .3921 | .3961 | .3395 |
| 17 | .4527 | .0034 | .0057 | .0091 | .3841 | .3921 | .0046 |
| 18 | .4527 | .0034 | .0046 | .0206 | .3961 | .3395 | .0069 |
| 19 | .3326 | .012 | .0034 | .0149 | .4527 | .3921 | .2126 |
| 20 | .4435 | .0069 | .0017 | .2829 | .2263 | .3961 | .3961 |
| 21 | .3961 | .4252 | .0006 | .3961 | .2263 | .2801 | .3961 |
| 22 | .3961 | .3881 | .0023 | .4527 | | .3961 | .3961 |
| 23 | .3961 | .4435 | .0006 | .4001 | | .3429 | .3961 |
| 24 | .4527 | .4527 | .3961 | .0034 | .4572 | .3961 | .3921 |
| Max | .4527 | .4572 | .4572 | .4527 | .4572 | .3961 | .4572 |
| Min | .3326 | .0034 | .0006 | .0017 | .2263 | .2801 | .0034 |
| Avg | .4119 | .2163 | .192 | .0685 | .3991 | .3864 | .3185 |

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

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

SELU RURAL S/DN[370] BU 3808

Substation No/ Name :- 297010 / 132 kV SELOO

Feeder No / Name : 402 / 33 KV SELOO

Feeder KV- 33 / INCOMING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5487 | .5487 | .543 | .5373 | .3224 | .4835 | .7522 |
| 2 | .5487 | .5487 | .543 | .543 | .3224 | .4835 | .7522 |
| 3 | .5487 | .5487 | .543 | .543 | .3224 | .4835 | .7522 |
| 4 | .4938 | .4938 | .543 | .543 | .3761 | .4835 | .7522 |
| 5 | 1.6461 | 1.7558 | 1.7375 | .5973 | .3761 | .5373 | .7522 |
| 6 | 1.6461 | 1.8107 | 1.7918 | .591 | .3761 | .5373 | .8059 |
| 7 | 2.0851 | 1.9753 | 2.009 | .8059 | .4298 | .6447 | .8596 |
| 8 | 2.8532 | 3.1276 | 2.8778 | 2.4177 | 2.0633 | 2.5252 | 2.364 |
| 9 | 3.2373 | 2.4977 | 3.1699 | 3.2236 | 2.7692 | 3.0087 | 3.1699 |
| 10 | 2.9081 | 2.9321 | 2.6326 | 3.0624 | 2.8778 | | 2.955 |
| 11 | .2743 | .4887 | .4835 | 2.9012 | 2.8235 | | 2.955 |
| 12 | .439 | .4938 | .4835 | 3.2773 | 2.4434 | 3.1161 | 2.9012 |
| 13 | .4938 | .4344 | .4835 | 3.2236 | 2.4977 | 2.8475 | 2.8475 |
| 14 | .439 | .4344 | .4835 | 3.2236 | | 3.0087 | 2.6863 |
| 15 | .439 | .4344 | .4835 | 3.1699 | | 3.0087 | 2.6326 |
| 16 | .4938 | .4887 | .4344 | .4835 | | .4835 | .4298 |
| 17 | .463 | .543 | .4835 | .4835 | .2149 | .5373 | .4835 |
| 18 | .7682 | .7602 | .6984 | .4835 | .4298 | .7522 | .7602 |
| 19 | .9328 | .8688 | .9231 | .591 | .8059 | .9134 | .8688 |
| 20 | .8779 | .8688 | .8688 | .6447 | .8059 | .8596 | .8145 |
| 21 | .823 | .7602 | .7602 | .5373 | .7522 | .8059 | .7522 |
| 22 | .6584 | .6516 | .6447 | .3761 | .6447 | .8596 | .6447 |
| 23 | .5487 | .543 | .5373 | .3224 | .5373 | .8059 | .8059 |
| 24 | .6036 | .5487 | .543 | .5373 | .3224 | .4835 | .7522 |
| Max | 3.2373 | 3.1276 | 3.1699 | 3.2773 | 2.8778 | 3.1161 | 3.1699 |
| Min | .2743 | .4344 | .4344 | .3224 | .2149 | .4835 | .4298 |
| Avg | 1.0321 | 1.0232 | 1.0292 | 1.3800 | 1.0721 | 1.2577 | 1.4271 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA S/DN. R-II[372] BU 4372

Substation No/ Name :- 294010 / 33 KV ANJI

Feeder No / Name : 201 / 11 KV YELAKELI (AG)

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 5 | .3353 | .3658 | .4115 | | | | |
| 6 | .4268 | .4572 | .4268 | | | | |
| 7 | .4268 | .4877 | .442 | | | | |
| 8 | .5182 | .5624 | .4725 | .3963 | .4572 | .503 | .4374 |
| 9 | .6097 | .6401 | .5182 | .4572 | .5624 | .5792 | .5182 |
| 10 | .6097 | .5487 | .4877 | .5944 | .6718 | .6249 | .663 |
| 11 | | | | .6874 | .6874 | .6706 | .5944 |
| 12 | | | | .7468 | .7164 | .7011 | .6401 |
| 13 | | | | .7468 | .7468 | .7164 | .6859 |
| 14 | | | | .7773 | .7621 | .7164 | .6706 |
| 15 | | | | .7316 | .7468 | .7164 | .6706 |
| Max | .6097 | .6401 | .5182 | .7773 | .7621 | .7164 | .6859 |
| Min | .3353 | .3658 | .4115 | .3963 | .4572 | .503 | .4374 |
| Avg | .4878 | .5103 | .4598 | .6422 | .6689 | .6535 | .6100 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA S/DN. R-II[372] BU 4372

Substation No/ Name :- 294010 / 33 KV ANJI

Feeder No / Name : 202 / 11 KV MANDAWA (AG)

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 5 | .1524 | .2134 | .2439 | | | | |
| 6 | .1829 | .2591 | .2439 | | | | |
| 7 | .2286 | .2896 | .2896 | | | | |
| 8 | .2743 | .3281 | .3201 | .2591 | .2134 | .1981 | .2241 |
| 9 | .3506 | .3963 | .3963 | .381 | .3401 | .3201 | .2896 |
| 10 | .3048 | .3658 | .3506 | .4268 | .4049 | .3658 | .3978 |
| 11 | | | | .4687 | .3887 | .3658 | .381 |
| 12 | | | | .4115 | .3563 | .3353 | .3658 |
| 13 | | | | .3506 | .3681 | .3353 | .3658 |
| 14 | | | | .4115 | .3841 | .3353 | .3506 |
| 15 | | | | .3658 | .3401 | .3353 | .3963 |
| Max | .3506 | .3963 | .3963 | .4687 | .4049 | .3658 | .3978 |
| Min | .1524 | .2134 | .2439 | .2591 | .2134 | .1981 | .2241 |
| Avg | .2489 | .3087 | .3074 | .3844 | .3495 | .3239 | .3464 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA S/DN. R-II[372] BU 4372

Substation No/ Name :- 294010 / 33 KV ANJI

Feeder No / Name : 203 / 11 KV KAMPTEE (AG)

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 5 | .2286 | .2286 | .2439 | | | | |
| 6 | .2743 | .2896 | .2591 | | | | |
| 7 | .3048 | .3353 | .3201 | | | | |
| 8 | .3963 | .4531 | .4268 | .4115 | .3963 | .381 | .3953 |
| 9 | .4725 | .5182 | .4877 | .4572 | .4744 | .4268 | .4572 |
| 10 | .442 | .4725 | | .5639 | .4902 | .503 | .547 |
| 11 | | | | .5312 | .5218 | .5182 | .421 |
| 12 | | | | .5182 | .5335 | .5182 | .442 |
| 13 | | | | .5487 | .5487 | .5335 | .4877 |
| 14 | | | | .5487 | .5792 | .5335 | .503 |
| 15 | | | | .5335 | .5639 | .5487 | .4877 |
| Max | .4725 | .5182 | .4877 | .5639 | .5792 | .5487 | .547 |
| Min | .2286 | .2286 | .2439 | .4115 | .3963 | .381 | .3953 |
| Avg | .3531 | .3829 | .3475 | .5141 | .5135 | .4954 | .4676 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA S/DN. R-II[372] BU 4372

Substation No/ Name :- 294010 / 33 KV ANJI

Feeder No / Name : 204 / 11 KV ZADGAON(AG)

FEEDER SEPERATION/PURE AG

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 5 | .0914 | .1219 | .1524 | | | | |
| 6 | .1219 | .1524 | .1829 | | | | |
| 7 | .1829 | .1981 | .2134 | | | | |
| 8 | .2896 | .2968 | .3201 | .2401 | .2134 | .1829 | .2652 |
| 9 | .3658 | .381 | .4458 | .2591 | .2652 | .2896 | .2896 |
| 10 | | .381 | .2915 | .3353 | .3149 | .3048 | .3201 |
| 11 | | | | .3125 | .3647 | .3048 | .3077 |
| 12 | | | | .3048 | .3315 | .3048 | .2743 |
| 13 | | | | .3201 | .3277 | .2439 | .2743 |
| 14 | | | | .3048 | .3481 | .2286 | .2743 |
| 15 | | | | .3201 | .3315 | .2439 | .2286 |
| Max | .3658 | .381 | .4458 | .3353 | .3647 | .3048 | .3201 |
| Min | .0914 | .1219 | .1524 | .2401 | .2134 | .1829 | .2286 |
| Avg | .2103 | .2552 | .2677 | .2996 | .3121 | .2629 | .2793 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA S/DN. R-II[372] BU 4372

Substation No/ Name :- 294010 / 33 KV ANJI

Feeder No / Name : 205 / 11 KV Mandwa(G)

SEPARATED GAOTHAN FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0457 | .0549 | .0732 | .0457 | .0549 | .0549 | .0549 |
| 2 | .0457 | .0549 | | .0457 | | .0549 | .0549 |
| 3 | .0457 | .0549 | .0549 | .0457 | .0549 | .0549 | .0549 |
| 4 | .0457 | .0549 | .0549 | .0457 | | .0549 | .0543 |
| 5 | .0457 | .0549 | .0549 | .0457 | .0549 | .0549 | .0526 |
| 6 | .061 | .0732 | .0732 | .061 | .0732 | .0549 | .0701 |
| 7 | .0762 | .0886 | .0914 | .0762 | .0732 | .0732 | .0876 |
| 8 | .0762 | .0857 | .0914 | .0762 | .0914 | .0663 | .0876 |
| 9 | .0819 | .0914 | .0762 | .0819 | .1029 | .0732 | .0914 |
| 10 | .1187 | .1463 | .1067 | .0655 | .1372 | .0914 | .12 |
| 11 | .1017 | .128 | .1067 | .0819 | .12 | .0914 | .0972 |
| 12 | .0819 | .1097 | .0914 | .0655 | .1029 | .0914 | .0857 |
| 13 | .0857 | .0914 | .0762 | .0492 | .1029 | .0914 | .0663 |
| 14 | .0857 | .0914 | .0762 | .0492 | .0857 | .0914 | .0514 |
| 15 | .0857 | .0914 | .0762 | .0328 | .0857 | .0914 | .0514 |
| 16 | .0819 | .0914 | .0762 | .0492 | .0857 | .1097 | .0509 |
| 17 | .0983 | .0914 | .0914 | .0732 | .0819 | .0514 | .0732 |
| 18 | .1063 | .1097 | .0914 | .0914 | .1063 | .0876 | .0732 |
| 19 | .1463 | .128 | .1219 | .1463 | .1463 | .0876 | .128 |
| 20 | .128 | .128 | .1067 | .128 | .128 | .1227 | .128 |
| 21 | .1097 | .1097 | .0914 | .1097 | .0914 | .1052 | .0914 |
| 22 | .0914 | .0914 | .0762 | .0914 | .0732 | .0886 | .0732 |
| 23 | .0549 | | .061 | | .0549 | .0732 | |
| 24 | .0457 | .0549 | .0732 | .061 | .0549 | .0549 | .0549 |
| Max | .1463 | .1463 | .1219 | .1463 | .1463 | .1227 | .128 |
| Min | .0457 | .0549 | .0549 | .0328 | .0549 | .0514 | .0509 |
| Avg | .0811 | .0903 | .0823 | .0704 | .0892 | .0780 | .0762 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA S/DN. R-II[372] BU 4372

Substation No/ Name :- 294010 / 33 KV ANJI

Feeder No / Name : 206 / 11 KV Yelakeli (G)

Feeder KV- 11 / OUTGOING

SEPARATED GAOTHAN FEEDERS

| DATE | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .2926 | .1698 |
| 2 | | .2926 | .1698 |
| 3 | | .2561 | .1698 |
| 4 | | .2561 | .1698 |
| 5 | | .2743 | .1698 |
| 6 | | .3292 | .1886 |
| 7 | | .3658 | .2641 |
| 8 | | .1658 | .3018 |
| 9 | .4481 | .4024 | .3109 |
| 10 | .3734 | .3292 | .2743 |
| 11 | .4294 | .3658 | .2401 |
| 12 | .4108 | .3658 | .3601 |
| 13 | .3734 | .3292 | .2984 |
| 14 | .3395 | .3292 | .3086 |
| 15 | .3961 | .3658 | .3086 |
| 16 | .3772 | .3658 | .2915 |
| 17 | .2294 | .4715 | .3292 |
| 18 | .4252 | .4715 | .3658 |
| 19 | .567 | .4904 | .5121 |
| 20 | .4938 | .5093 | .439 |
| 21 | .4207 | .5093 | .3841 |
| 22 | .3658 | .4527 | .3475 |
| 23 | .3292 | .3772 | |
| 24 | | .3109 | .1698 |
| Max | .567 | .5093 | .5121 |
| Min | .2294 | .1658 | .1698 |
| Avg | .3986 | .3616 | .2845 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA S/DN. R-II[372] BU 4372

Substation No/ Name :- 294010 / 33 KV ANJI

Feeder No / Name : 207 / 11 KV Kamptee(G)

SEPARATED GAOTHAN FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0343 | .0366 | .0351 | .0171 | .0351 | .0366 | .0377 |
| 2 | .0343 | .0366 | | .0171 | | .0366 | .0377 |
| 3 | .0171 | .0366 | .0351 | .0171 | .0351 | .0183 | .0377 |
| 4 | .0171 | .0366 | .0351 | .0171 | | .0183 | .0377 |
| 5 | .0171 | .0366 | .0351 | .0171 | .0351 | .0183 | .0377 |
| 6 | .0343 | .0366 | .0351 | .0171 | .0351 | .0366 | .0377 |
| 7 | .0343 | .0366 | .0351 | .0171 | .0351 | .0366 | .056 |
| 8 | .0343 | .0343 | .0354 | .0171 | .0351 | .0335 | .0373 |
| 9 | | .0351 | | .0328 | .0373 | .0351 | .0732 |
| 10 | | .0351 | .0171 | .0328 | .0373 | .0351 | .0514 |
| 11 | | .0351 | | .0328 | .0373 | .0351 | .0343 |
| 12 | | .0351 | .0171 | .0328 | .0187 | .0354 | .0343 |
| 13 | | | .0171 | .0164 | .0187 | .0351 | .0166 |
| 14 | .0171 | .0354 | .0171 | .0164 | .0373 | .0351 | .0171 |
| 15 | .0343 | .0351 | .0171 | .0328 | .0373 | .0351 | .0171 |
| 16 | .0328 | .0351 | .0171 | .0328 | .0373 | .0351 | .0171 |
| 17 | .0332 | .0351 | .0343 | .0351 | .0328 | .0373 | .0351 |
| 18 | .0732 | .0526 | .0686 | .0701 | .0709 | .056 | .0351 |
| 19 | .1097 | .0876 | .0686 | .0876 | .0914 | .0747 | .0876 |
| 20 | .0914 | .0701 | .0514 | .0701 | .0914 | .0934 | .0701 |
| 21 | .0549 | .0532 | .0343 | .0532 | .0732 | .056 | .0701 |
| 22 | .0366 | .0526 | .0343 | .0532 | .0549 | .056 | .0526 |
| 23 | .0366 | | .0171 | | .0366 | .0373 | |
| 24 | .0343 | .0366 | .0351 | .0171 | .0351 | .0366 | .0343 |
| Max | .1097 | .0876 | .0686 | .0876 | .0914 | .0934 | .0876 |
| Min | .0171 | .0343 | .0171 | .0164 | .0187 | .0183 | .0166 |
| Avg | .0409 | .0420 | .0330 | .0327 | .0436 | .0401 | .0420 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA S/DN. R-II[372] BU 4372

Substation No/ Name :- 294010 / 33 KV ANJI

Feeder No / Name : 208 / 11 KV ZADGAON(G)

SEPARATED GAOTHAN FEEDERS

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0343 | .0549 | .0532 | .0514 | .0354 | .0366 | .0549 |
| 2 | .0343 | .0549 | | .0514 | | .0366 | .0366 |
| 3 | .0343 | .0549 | .0532 | .0514 | .0354 | .0366 | .0366 |
| 4 | .0343 | .0549 | .0532 | .0514 | | .0366 | .0373 |
| 5 | .0343 | .0549 | .0532 | .0514 | .0354 | .0366 | .0373 |
| 6 | .0514 | .0549 | .0532 | .0514 | .0354 | .0366 | .056 |
| 7 | .0514 | .0732 | .0532 | .0686 | .0532 | .0549 | .0747 |
| 8 | .0686 | .0857 | .0532 | .0686 | .0532 | .0503 | .0526 |
| 9 | .0857 | .0886 | .0857 | .0819 | .0857 | .0709 | .0732 |
| 10 | .0857 | .0886 | .1029 | .0655 | .0857 | .0709 | .0686 |
| 11 | .0686 | .0709 | .0857 | .0492 | .0686 | .0526 | .0686 |
| 12 | .0514 | .0532 | .0343 | .0492 | .0514 | .0351 | .0514 |
| 13 | .0514 | .0532 | .0343 | .0492 | .0343 | .0532 | .0497 |
| 14 | .0343 | .0351 | .0514 | .0492 | .0343 | .0532 | .0343 |
| 15 | .0343 | .0354 | .0514 | .0328 | .0857 | .0351 | .0343 |
| 16 | .0328 | .0354 | .0514 | .0328 | .0514 | .0354 | .0343 |
| 17 | .0332 | .0354 | .0514 | .0354 | .0492 | .0514 | .0354 |
| 18 | .0914 | .0732 | .0686 | .0532 | .0886 | .0514 | .0532 |
| 19 | .128 | .124 | .12 | .124 | .128 | .0701 | .124 |
| 20 | .1097 | .1063 | .1029 | .1063 | .1097 | .1052 | .0886 |
| 21 | .0914 | .0886 | .0857 | .0709 | .0914 | .0876 | .0709 |
| 22 | .0549 | .0709 | .0686 | .0532 | .0549 | .0543 | .0532 |
| 23 | .0549 | | .0514 | | .0549 | .0543 | |
| 24 | .0343 | .0549 | .0532 | .0514 | .0354 | .0366 | .0366 |
| Max | .128 | .124 | .12 | .124 | .128 | .1052 | .124 |
| Min | .0328 | .0351 | .0343 | .0328 | .0343 | .0351 | .0343 |
| Avg | .0577 | .0653 | .0640 | .0587 | .0617 | .0518 | .0549 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA S/DN. R-II[372] BU 4372

Substation No/ Name :- 294010 / 33 KV ANJI

Feeder No / Name : 209 / 11 KV LANCO EXPRESS FEEDER NON SHEDDABLE EXPRESS HV FEEDERS
 Feeder KV- 11 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0457 | .0629 | .072 | .0457 | .072 | .0754 | .0476 |
| 2 | .0457 | .0629 | | .0457 | | .0754 | .0476 |
| 3 | .0457 | .0629 | .072 | .0457 | .072 | .0754 | .0476 |
| 4 | .0457 | .0629 | .072 | .0457 | | .0754 | .0476 |
| 5 | .0457 | .0629 | .072 | .0457 | .072 | .0754 | .0476 |
| 6 | .0572 | .0754 | .072 | .0572 | .072 | .0754 | .0476 |
| 7 | .0686 | .0754 | .072 | .0572 | .072 | .0754 | .0572 |
| 8 | .0686 | .0754 | .072 | .0686 | .072 | .0754 | .0572 |
| 9 | .0754 | .072 | .0686 | .0754 | .0572 | .072 | .0754 |
| 10 | .0754 | .072 | .0686 | .0754 | .0572 | .072 | .0754 |
| 11 | .0754 | .072 | .0686 | .0754 | .0572 | .072 | .0754 |
| 12 | .0754 | .072 | .0686 | .0754 | .0572 | .072 | .0754 |
| 13 | .0754 | .072 | .0686 | .0754 | .0572 | .072 | .0754 |
| 14 | .0754 | .072 | | .0754 | .0572 | .072 | .0754 |
| 15 | .0754 | .072 | .0686 | .0754 | .0572 | .072 | .0754 |
| 16 | .0754 | .072 | .0572 | .0754 | .0381 | .072 | .0754 |
| 17 | .0754 | .072 | .0572 | .072 | .0503 | | .072 |
| 18 | .0754 | .072 | .0572 | .072 | .0629 | .0476 | .072 |
| 19 | .0754 | .072 | .0572 | .072 | .0629 | .0476 | .072 |
| 20 | .0629 | .072 | .0572 | .072 | .0629 | .0476 | .072 |
| 21 | .0629 | .072 | .0572 | .072 | .0629 | .0476 | .072 |
| 22 | .0629 | .072 | .0457 | .072 | .0629 | .0476 | .072 |
| 23 | .0629 | | .0457 | | .0629 | .0476 | |
| 24 | .0457 | .0629 | .072 | .0457 | .072 | .0629 | .0476 |
| Max | .0754 | .0754 | .072 | .0754 | .072 | .0754 | .0754 |
| Min | .0457 | .0629 | .0457 | .0457 | .0381 | .0476 | .0476 |
| Avg | .0646 | .0701 | .0646 | .0649 | .0623 | .0664 | .0645 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA S/DN. R-II[372] BU 4372

Substation No/ Name :- 294014 / 33/11 KV Waifad

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

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2641 | .1896 | .2058 | .2477 | .2094 | .1905 | .2477 |
| 2 | .2649 | .1896 | .2058 | .2477 | .1896 | .1715 | .2477 |
| 3 | .2646 | .1898 | .2058 | .2477 | .1898 | .1372 | .2477 |
| 4 | .2657 | .1894 | .2058 | .2477 | .1896 | .12 | .2477 |
| 5 | .2654 | .1892 | .2058 | .2477 | .4424 | .4877 | .5906 |
| 6 | .2651 | .1901 | .2058 | .2477 | .4321 | .4877 | .6287 |
| 7 | .2651 | .1521 | .1543 | .1905 | .5181 | .6249 | .743 |
| 8 | .7555 | .6406 | .6249 | .7811 | .7846 | .884 | .9526 |
| 9 | .9637 | .945 | 1.0479 | 1.0669 | .7621 | 1.0212 | 1.1622 |
| 10 | .8265 | .945 | 1.1431 | 1.1431 | .7316 | .8535 | 1.0288 |
| 11 | .8798 | .945 | 1.1241 | .8288 | .0343 | .1334 | .1715 |
| 12 | .8902 | .9755 | 1.105 | .7432 | .12 | .1334 | .1715 |
| 13 | .9637 | .9145 | 1.2193 | .8101 | .12 | .1524 | .0953 |
| 14 | .9561 | .945 | 1.2765 | .88 | .12 | .1143 | .1334 |
| 15 | .8297 | .945 | 1.2193 | .834 | .0686 | .1143 | .1322 |
| 16 | .1323 | | .1143 | .15 | .0686 | .1334 | .1324 |
| 17 | .0934 | .12 | .1334 | .1517 | .12 | .1334 | .1137 |
| 18 | .1512 | .1715 | .1905 | .171 | .1372 | .1905 | .1708 |
| 19 | .1699 | .2229 | .2477 | .2073 | .1886 | .2286 | .2275 |
| 20 | .1896 | .2229 | .2667 | .2094 | .2058 | .2477 | .2268 |
| 21 | .227 | .2058 | .2477 | .2079 | .2058 | .2477 | .2279 |
| 22 | .1896 | .2058 | .2477 | .2094 | .2058 | | .2282 |
| 23 | .1901 | .2058 | .2477 | .2085 | .2743 | .2477 | .2275 |
| 24 | .2646 | .189 | .2229 | .2477 | .2092 | .1886 | .2477 |
| Max | .9637 | .9755 | 1.2765 | 1.1431 | .7846 | 1.0212 | 1.1622 |
| Min | .0934 | .12 | .1143 | .15 | .0343 | .1143 | .0953 |
| Avg | .4387 | .4387 | .5028 | .4386 | .2720 | .3149 | .3585 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA S/DN. R-II[372] BU 4372

Substation No/ Name :- 294014 / 33/11 KV Waifad

Feeder No / Name : 203 / 11 KV TIGAON Gaothan
Feeder KV- 11 / OUTGOING

SEPARATED GAOTHAN FEEDERS

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1886 | .189 | .1715 | .2018 | .1896 | .1543 | .1892 |
| 2 | .189 | .1896 | .1715 | .2024 | .1896 | .1543 | .184 |
| 3 | .1701 | .1901 | .1543 | .2018 | .1708 | .1372 | .184 |
| 4 | .1696 | .1713 | .1543 | .1651 | .1517 | .1372 | .2018 |
| 5 | .1698 | .171 | .1543 | .1656 | .1521 | .1372 | .1651 |
| 6 | .151 | .1901 | .1715 | .2018 | .1903 | .1715 | .1835 |
| 7 | .227 | .1896 | .2058 | .2209 | .2092 | .2058 | .2037 |
| 8 | .2452 | .1903 | .3429 | .2024 | .2087 | | .2037 |
| 9 | .3768 | .1886 | .3865 | .2018 | .3258 | .3429 | .2222 |
| 10 | .417 | .1886 | .3669 | .2385 | .3086 | .3429 | .2385 |
| 11 | .3738 | .2058 | .3669 | .2029 | .3258 | .3119 | .2024 |
| 12 | .2812 | .1886 | .3119 | .1665 | .3429 | .2945 | .2018 |
| 13 | .3357 | .1715 | .3486 | .1646 | .2915 | .2732 | .1667 |
| 14 | .2972 | .1543 | | .148 | .2743 | .1651 | .1667 |
| 15 | .2641 | .1372 | .0917 | .1858 | .2572 | .1651 | .1507 |
| 16 | .2635 | | .0917 | .1488 | .2401 | .1288 | .1503 |
| 17 | .2835 | .1543 | .3119 | .1495 | .2572 | .1651 | .1687 |
| 18 | .3761 | .2572 | .422 | .2812 | .3429 | .3129 | .263 |
| 19 | .3765 | .3772 | .5321 | .3772 | .463 | .3853 | .3768 |
| 20 | .3378 | .3086 | .5137 | .3426 | .4458 | .3865 | .358 |
| 21 | .2835 | .2743 | .5137 | .3042 | .2743 | .3129 | .3232 |
| 22 | .2284 | .2058 | .4403 | .2284 | .2743 | .2945 | .2275 |
| 23 | .1903 | .1715 | .4233 | .1903 | .1715 | .2752 | .189 |
| 24 | .1882 | .1888 | .1715 | .4049 | .1888 | .1543 | .0183 |
| Max | .417 | .3772 | .5321 | .4049 | .463 | .3865 | .3768 |
| Min | .151 | .1372 | .0917 | .148 | .1517 | .1288 | .0183 |
| Avg | .2660 | .2023 | .2965 | .2207 | .2603 | .2352 | .2058 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA S/DN. R-II[372] BU 4372

Substation No/ Name :- 294019 / 33KV PIPRI S/S

Feeder No / Name : 201 / 11 KV PIPRI

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3109 | .3258 | .3045 | .3142 | .2801 | .4024 | .3258 |
| 2 | .3292 | .3582 | .2865 | .3109 | .2801 | .3801 | .3077 |
| 3 | .3361 | .394 | .2896 | .2926 | .2801 | .4024 | .3077 |
| 4 | .3475 | .3045 | .2926 | .2957 | .2801 | .4251 | .2896 |
| 5 | .3475 | .3403 | .3142 | .3174 | .2957 | .4251 | .2896 |
| 6 | .3734 | .3658 | .3511 | .3361 | .3292 | .4668 | .3258 |
| 7 | .362 | .3326 | .4251 | .3475 | .3429 | .6099 | .3258 |
| 8 | .4024 | .4435 | .4435 | .4207 | .381 | .7577 | .4119 |
| 9 | .591 | .7133 | .4807 | .6036 | .4191 | .9511 | .724 |
| 10 | .5853 | .7499 | .5761 | .7023 | .6722 | 1.2803 | .6036 |
| 11 | .6626 | .8413 | .7127 | .8775 | .9979 | 1.3352 | .9145 |
| 12 | 1.0166 | 1.0242 | .6952 | 1.1163 | 1.1763 | 1.4449 | 1.0349 |
| 13 | .9991 | 1.0974 | .663 | .7459 | 1.2752 | 1.2254 | .8688 |
| 14 | .7975 | .7499 | .7522 | .7459 | 1.6655 | 1.5181 | .8686 |
| 15 | .9709 | .9955 | .78 | 1.0454 | 1.8404 | 1.7194 | .6584 |
| 16 | .8413 | 1.0136 | .9036 | 1.1163 | 1.858 | 1.1203 | .6099 |
| 17 | .7842 | 1.0924 | .8596 | 1.1641 | 1.9035 | 1.2071 | .5975 |
| 18 | .6802 | .6767 | .7133 | .7577 | 1.1584 | .724 | .4755 |
| 19 | .5434 | .6401 | .6219 | .6036 | .9709 | .6584 | .5249 |
| 20 | .5316 | .4904 | .5487 | .5175 | .7122 | .5359 | .5359 |
| 21 | .4938 | .5041 | .6036 | .5544 | .6316 | .5041 | .4854 |
| 22 | .4207 | .4207 | .4938 | .462 | .5729 | .4668 | .4481 |
| 23 | .3761 | .3801 | .4207 | .415 | .4938 | .3921 | |
| 24 | .3258 | .3224 | .3544 | .362 | .3018 | .4207 | .3077 |
| Max | 1.0166 | 1.0974 | .9036 | 1.1641 | 1.9035 | 1.7194 | 1.0349 |
| Min | .3109 | .3045 | .2865 | .2926 | .2801 | .3801 | .2896 |
| Avg | .5595 | .6074 | .5369 | .6010 | .7966 | .8072 | .5322 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA S/DN. R-II[372] BU 4372

Substation No/ Name :- 294019 / 33KV PIPRI S/S

Feeder No / Name : 202 / 11 KV NALWADI
Feeder KV- 11 / OUTGOING

SHEDDABLE RURAL

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3109 | .3077 | .3077 | .3258 | .3077 | .2926 | .3224 |
| 2 | .2926 | .2896 | .2896 | .3475 | .2987 | .2926 | .3045 |
| 3 | .3109 | .2896 | .2926 | .3801 | .2896 | .2926 | .3045 |
| 4 | .3109 | .3077 | .2926 | .3921 | .2926 | .2896 | .2865 |
| 5 | .3326 | .3475 | .3142 | .3982 | .3292 | .3109 | .3439 |
| 6 | .3292 | .4024 | .3511 | .4163 | .3881 | .4024 | .3801 |
| 7 | .4572 | .5729 | .5544 | .5175 | .5359 | .5359 | .4024 |
| 8 | .5121 | .567 | .5359 | .567 | .5601 | .5544 | .5544 |
| 9 | .5121 | .5853 | .4681 | .5175 | .5975 | .5487 | .5249 |
| 10 | .6161 | .4706 | .443 | .5729 | .5175 | .5611 | .5853 |
| 11 | .5121 | .4572 | .4252 | .4525 | .462 | .543 | .6161 |
| 12 | .4755 | .3801 | .3681 | .4344 | .4207 | .4755 | .5068 |
| 13 | .4572 | .3475 | .4031 | .3814 | .3841 | .5041 | .4668 |
| 14 | .3801 | .3292 | .3258 | .3294 | .3403 | .3658 | .4066 |
| 15 | .362 | .3292 | .3012 | .3045 | .3403 | .4066 | .3511 |
| 16 | .3801 | .3361 | .3224 | .3403 | .3224 | .3801 | .3734 |
| 17 | .3506 | .3189 | .3658 | .3801 | .3361 | .4031 | .3801 |
| 18 | .5493 | .6584 | .5973 | .5544 | .5611 | .5792 | .5487 |
| 19 | .6335 | .5914 | .6697 | .6838 | .5959 | .6584 | .6154 |
| 20 | .5973 | .5601 | .6154 | .5914 | .5721 | .6099 | .5973 |
| 21 | .5544 | .5729 | .543 | .5359 | .5316 | .5544 | .543 |
| 22 | .4805 | .439 | .4938 | .462 | .4805 | .4805 | .5041 |
| 23 | .3801 | | .3658 | .3658 | .3658 | .4066 | .4049 |
| 24 | .363 | .3258 | .3077 | .3475 | .3258 | .3292 | .3224 |
| Max | .6335 | .6584 | .6697 | .6838 | .5975 | .6584 | .6161 |
| Min | .2926 | .2896 | .2896 | .3045 | .2896 | .2896 | .2865 |
| Avg | .4358 | .4255 | .4147 | .4416 | .4232 | .4491 | .4436 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA S/DN. R-II[372] BU 4372

Substation No/ Name :- 294019 / 33KV PIPRI S/S

Feeder No / Name : 203 / 11 KV GAJANAN NAGAR
Feeder KV- 11 / OUTGOING

SHEDDABLE RURAL

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4572 | .4344 | .4119 | .4163 | .3982 | .4163 | .4252 |
| 2 | .4706 | .4163 | .394 | .4435 | .3982 | .4024 | .3898 |
| 3 | .4755 | .4024 | .3982 | .4572 | .3801 | .3982 | .3898 |
| 4 | | .4024 | .3801 | .4755 | .3841 | .3761 | .3721 |
| 5 | .5041 | .439 | .439 | .499 | .439 | .3841 | .4119 |
| 6 | .5175 | .499 | .4938 | .5121 | .5121 | .3841 | .4477 |
| 7 | .6335 | .5914 | .567 | .6219 | .6468 | .5729 | .4706 |
| 8 | .6219 | .6036 | .6401 | .6722 | .6468 | .5914 | .5544 |
| 9 | .6653 | .6767 | .6733 | .7023 | .6653 | .6283 | .6584 |
| 10 | .6653 | .6335 | .6135 | .6468 | .6722 | .6878 | .7655 |
| 11 | .6767 | .6154 | .5552 | .6401 | .6335 | .6584 | .7133 |
| 12 | .6036 | .5415 | .5847 | .5611 | .5853 | .6335 | .6154 |
| 13 | .5487 | .567 | .5138 | .5138 | .5487 | .6036 | .5792 |
| 14 | .4706 | .5068 | .4334 | .443 | .4572 | .4854 | .499 |
| 15 | .4525 | .4572 | .4119 | .4344 | .4477 | .4938 | .439 |
| 16 | .4525 | .439 | .4525 | .4706 | .4344 | .4572 | .462 |
| 17 | .4784 | .4961 | .4668 | .4755 | .4854 | .4656 | .4805 |
| 18 | .7343 | .724 | .6535 | .7655 | .6984 | .6626 | .6516 |
| 19 | .8326 | .8048 | .7964 | .823 | .8238 | .7783 | .8316 |
| 20 | .7865 | .7865 | .7783 | .7577 | .7265 | .7316 | .8316 |
| 21 | .7133 | .7133 | .7059 | .6838 | .6762 | .695 | .7468 |
| 22 | .6584 | .6335 | | .6283 | .6468 | .6584 | .7095 |
| 23 | .5249 | .5068 | .5121 | .5194 | .4938 | .5249 | .5343 |
| 24 | .5121 | .4938 | .4252 | .4481 | .4344 | .4344 | .443 |
| Max | .8326 | .8048 | .7964 | .823 | .8238 | .7783 | .8316 |
| Min | .4525 | .4024 | .3801 | .4163 | .3801 | .3761 | .3721 |
| Avg | .5850 | .5577 | .5348 | .5671 | .5515 | .5468 | .5593 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA S/DN. R-II[372] BU 4372

Substation No/ Name :- 294019 / 33KV PIPRI S/S

Feeder No / Name : 204 / 11KV MJP WW EXP
Feeder KV- 11 / OUTGOINGNON SHEDDABLE WATER SUPPLY AND
UTILITY

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0301 | .3437 | .0156 | .1783 | .1875 | .1718 | .0156 |
| 2 | .3418 | .3437 | .1718 | .1932 | .1875 | .1718 | .1875 |
| 3 | .3102 | .3437 | .3437 | .3161 | .1718 | .1718 | .3281 |
| 4 | .3243 | .3437 | .3437 | .4066 | .3437 | .3437 | .3281 |
| 5 | .3384 | .3437 | .3437 | .3161 | .3437 | .3437 | .3281 |
| 6 | .3418 | .3437 | .3437 | .3311 | .3437 | .3437 | .3281 |
| 7 | .4024 | .3593 | .3593 | .3269 | .3437 | .3593 | .3437 |
| 8 | .3567 | .3593 | .3906 | .3462 | .3593 | .3749 | .3749 |
| 9 | .3593 | .1806 | .3906 | .3749 | .3749 | .3715 | .1806 |
| 10 | .3906 | .2012 | .3906 | .3906 | .3749 | .3763 | .1875 |
| 11 | .3749 | .1932 | .2031 | .2031 | .3906 | .3715 | .1829 |
| 12 | .2031 | .1783 | .2031 | .1875 | .2031 | .1932 | .1806 |
| 13 | .0156 | .4207 | .2031 | .2031 | .2031 | .1957 | .1829 |
| 14 | .0156 | .3418 | .2031 | .1875 | | .1932 | .1783 |
| 15 | .0156 | .3311 | .1718 | .1875 | .1718 | .1932 | .1783 |
| 16 | .0156 | .3269 | .1718 | .3749 | .1718 | .1957 | .1783 |
| 17 | .0156 | .3437 | .3418 | .3749 | .0156 | .3437 | .1783 |
| 18 | .1875 | .3593 | .3418 | .3593 | .0156 | .3437 | .1783 |
| 19 | .3437 | .3437 | .3418 | .3593 | .0156 | .1875 | .3311 |
| 20 | .3437 | .3125 | .3269 | .3593 | .1718 | .0156 | .3269 |
| 21 | .0156 | .0156 | .0149 | .0156 | .3437 | .0156 | .3982 |
| 22 | .0156 | .0156 | .0143 | .0156 | .3437 | .0156 | .3311 |
| 23 | .0156 | .0156 | .0014 | .0156 | .1718 | .0156 | .0156 |
| 24 | .0149 | .0156 | .0156 | .0149 | .0156 | .1718 | .0156 |
| Max | .4024 | .4207 | .3906 | .4066 | .3906 | .3763 | .3982 |
| Min | .0149 | .0156 | .0014 | .0149 | .0156 | .0156 | .0156 |
| Avg | .1995 | .2657 | .2353 | .2516 | .2289 | .2283 | .2274 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA S/DN. R-II[372] BU 4372

Substation No/ Name :- 294019 / 33KV PIPRI S/S

Feeder No / Name : 205 / 11 KV Sindhi (M)
Feeder KV- 11 / OUTGOING

SHEDDABLE RURAL

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3142 | .3012 | .3012 | .3109 | .3582 | .2658 | .2686 |
| 2 | .2926 | .3012 | .2835 | .3292 | .3582 | .2481 | .2507 |
| 3 | .3077 | .3012 | .2835 | .3475 | .3582 | .2507 | .2507 |
| 4 | .3174 | .3012 | .2835 | .3696 | .3582 | .2686 | .2507 |
| 5 | .3258 | .3189 | .3189 | .3696 | .394 | .2658 | .2686 |
| 6 | .3326 | .3898 | .3544 | .3881 | .4298 | .2865 | .2865 |
| 7 | .462 | .4656 | .4656 | .4572 | .5373 | .3582 | .2328 |
| 8 | .6036 | .6626 | .6089 | .6099 | .6626 | .4656 | .2686 |
| 9 | .7421 | .6767 | .7265 | .6626 | .6984 | .5041 | .3511 |
| 10 | .7059 | .3921 | .6733 | .6626 | .6268 | .5359 | .3582 |
| 11 | .724 | .5121 | .6733 | .6089 | .6805 | .4525 | .3658 |
| 12 | .6697 | .6161 | .6024 | .6805 | .6447 | .499 | .3292 |
| 13 | .6268 | .4755 | .6024 | .5847 | .6447 | .4207 | .2926 |
| 14 | .6089 | .5853 | .5784 | .567 | .4784 | .3511 | .2801 |
| 15 | .6089 | .6161 | .4252 | .6024 | .4607 | .3921 | .2561 |
| 16 | .6089 | .6219 | .4961 | .6268 | .443 | .499 | .2896 |
| 17 | .6024 | .6379 | .6219 | .5552 | .4656 | .4835 | .3174 |
| 18 | .691 | .7522 | .7316 | .7343 | .4784 | .5014 | .3696 |
| 19 | .6733 | .6984 | .7095 | .7701 | .5493 | .4835 | .3696 |
| 20 | .5316 | .5373 | .6219 | .6089 | .443 | .4298 | .3292 |
| 21 | .5138 | .4835 | .5304 | .5731 | .4031 | .394 | .3174 |
| 22 | .4607 | .4298 | .4207 | .5014 | .3582 | .3403 | .2801 |
| 23 | .3721 | .3544 | .3475 | .4477 | .3224 | .2835 | .2328 |
| 24 | .3439 | .3189 | .3012 | .3109 | .3761 | .2835 | .2686 |
| Max | .7421 | .7522 | .7316 | .7701 | .6984 | .5359 | .3696 |
| Min | .2926 | .3012 | .2835 | .3109 | .3224 | .2481 | .2328 |
| Avg | .5183 | .4896 | .4984 | .5283 | .4804 | .3860 | .2952 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA S/DN. R-II[372] BU 4372

Substation No/ Name :- 294041 / 33/11 KV DATTAPUR

Feeder No / Name : 201 / 11 KV MAHAKAL

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .1391 | .1242 | .1396 | .0621 | .1387 | .0693 |
| 2 | .1396 | .1236 | .1242 | .1396 | .0722 | .1387 | .0693 |
| 3 | .1396 | .1236 | .1242 | .1396 | .0621 | .1387 | .0693 |
| 4 | .1396 | .1236 | .1242 | .1396 | .0621 | .1387 | .0693 |
| 5 | .1241 | .1236 | .1242 | .1396 | .0621 | .1387 | .0867 |
| 6 | | .1236 | .1242 | .1396 | .0776 | .1387 | .0867 |
| 7 | | .1236 | .1553 | .1396 | .0932 | .1387 | .104 |
| 8 | | .1545 | .1863 | .1551 | .1708 | .1734 | .1387 |
| 9 | .2481 | .2171 | .2326 | .2016 | .1706 | .2442 | .1885 |
| 10 | .2947 | .2636 | .3102 | .2481 | .2016 | .3006 | .232 |
| 11 | .3102 | .3412 | .3257 | .3102 | .2481 | .3757 | .29 |
| 12 | .3257 | .4032 | .3567 | .3257 | .2947 | .4321 | .319 |
| 13 | .3567 | .4032 | .4032 | .3257 | .3567 | .3646 | .319 |
| 14 | .3877 | .4187 | .3877 | .3567 | .3102 | .3646 | .3335 |
| 15 | .439 | .3722 | .3412 | .3567 | .3102 | .2727 | .2175 |
| 16 | .4168 | .3567 | .3257 | | .3102 | .319 | .203 |
| 17 | .3257 | .2936 | .295 | .3121 | .2795 | .3294 | |
| 18 | .2326 | .2318 | .1863 | .2254 | .2174 | .208 | |
| 19 | .2016 | | .2019 | .208 | .1863 | .1907 | .1396 |
| 20 | .1706 | .2009 | .1708 | .1907 | .1708 | .1734 | .1241 |
| 21 | .1708 | .2009 | .1553 | .156 | .1734 | .156 | .1086 |
| 22 | .1397 | .1391 | .1553 | .1214 | .156 | .0867 | .1086 |
| 23 | .1397 | .1236 | .1397 | .104 | .156 | .0867 | .0775 |
| 24 | .0191 | .1391 | .3333 | .1396 | .0621 | .1387 | .0867 |
| Max | .439 | .4187 | .4032 | .3567 | .3567 | .4321 | .3335 |
| Min | .0191 | .1236 | .1242 | .104 | .0621 | .0867 | .0693 |
| Avg | .2361 | .2235 | .2253 | .2050 | .1778 | .2161 | .1564 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA S/DN. R-II[372] BU 4372

Substation No/ Name :- 294041 / 33/11 KV DATTAPUR

Feeder No / Name : 202 / 11 KV ALODI

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2963 | .3326 | .3333 | .3333 | .2778 | .2772 | .2587 |
| 2 | .2778 | .2957 | .3333 | .2963 | .2778 | .2772 | .2587 |
| 3 | | .2957 | .3333 | .2963 | .2778 | .2772 | .2587 |
| 4 | .2778 | .2957 | .3333 | | .2778 | .2772 | .2772 |
| 5 | .2963 | 1.5339 | .3333 | .3519 | .2778 | .2772 | .2957 |
| 6 | .3704 | .3696 | .3889 | .3889 | .3704 | .4805 | .3696 |
| 7 | .5556 | .5729 | .6111 | .6296 | .6111 | .5914 | .4805 |
| 8 | .7222 | .7023 | .6296 | .7037 | .6852 | .6468 | .5914 |
| 9 | .7037 | .6852 | .6852 | .6111 | .6852 | .6481 | |
| 10 | .6667 | .6852 | .6296 | .6852 | .6296 | .5926 | .6344 |
| 11 | .6111 | .5926 | .5926 | .5741 | .5556 | .5556 | .6168 |
| 12 | .6111 | .5 | .5556 | .5 | .5 | .537 | .5463 |
| 13 | .4815 | .4074 | .5185 | .463 | .4444 | .463 | .4758 |
| 14 | .4815 | .3889 | .4259 | .3889 | .3704 | .3258 | .4053 |
| 15 | .5556 | .3704 | .3704 | .4074 | .3889 | .3208 | .423 |
| 16 | .4074 | .4259 | .3704 | .4074 | .3704 | .3521 | .3525 |
| 17 | .4074 | .4444 | .4074 | .4435 | .4259 | .4066 | .3857 |
| 18 | .5926 | .6111 | .6111 | .5914 | .5556 | .6468 | .6244 |
| 19 | .6667 | .6852 | .6852 | .6653 | .6481 | .6283 | .6795 |
| 20 | .6296 | .6481 | .6667 | .6099 | .6296 | .6099 | .6244 |
| 21 | .6111 | .5926 | .5926 | .5729 | .5544 | .5544 | .5877 |
| 22 | .5185 | .537 | .5 | .499 | .499 | .4805 | .5143 |
| 23 | .4074 | .3889 | .3889 | .3881 | .3881 | .3881 | .4041 |
| 24 | | .3326 | .3333 | .3333 | .3148 | .3142 | .3142 |
| Max | .7222 | 1.5339 | .6852 | .7037 | .6852 | .6481 | .6795 |
| Min | .2778 | .2957 | .3333 | .2963 | .2778 | .2772 | .2587 |
| Avg | .5067 | .5289 | .4846 | .4844 | .4590 | .4554 | .4513 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA S/DN. R-II[372] BU 4372

Substation No/ Name :- 294041 / 33/11 KV DATTAPUR

Feeder No / Name : 203 / 11 KV DATTAPUR

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1795 | .1791 | .1795 | .1614 | .1795 | .1629 | .1448 |
| 2 | .1615 | .1612 | .1795 | .1614 | .1436 | .1448 | .1448 |
| 3 | .1615 | .1612 | .1795 | .1614 | .1436 | .1448 | .1448 |
| 4 | .1615 | .1612 | .1795 | .1614 | .1436 | .1448 | .1448 |
| 5 | .1795 | .197 | .1795 | .1793 | .1436 | | .1629 |
| 6 | .2333 | | .2333 | .2331 | .2154 | .2534 | .1991 |
| 7 | .323 | .3224 | .3589 | .3227 | .3051 | .3077 | .2715 |
| 8 | .3948 | .3761 | .4128 | .3944 | .3948 | .362 | .3801 |
| 9 | .3948 | .3769 | .4128 | .3769 | .4128 | .3769 | .3525 |
| 10 | .4128 | .3948 | .3948 | .3769 | .3769 | .3589 | .4006 |
| 11 | .3948 | .341 | .3589 | .341 | .3769 | .3051 | .3205 |
| 12 | .3051 | .341 | .3051 | .323 | .3051 | .323 | .3365 |
| 13 | .2872 | .2963 | .2872 | .2692 | .323 | .2872 | .3205 |
| 14 | .2872 | .2513 | .2692 | .2692 | .2872 | .2872 | .2564 |
| 15 | .2513 | .2692 | .2513 | .2333 | .2513 | .209 | .203 |
| 16 | .2154 | .2333 | .2154 | .2333 | .2333 | .2564 | .2818 |
| 17 | .2507 | .2328 | .2692 | .2715 | .2333 | .2896 | .2523 |
| 18 | .3045 | .3224 | .341 | .362 | .3051 | .3439 | .3424 |
| 19 | .3761 | .394 | .4128 | .3801 | .3948 | .3982 | .3785 |
| 20 | .3403 | .3582 | .3948 | .3801 | .3589 | .3801 | .3605 |
| 21 | .3403 | .3582 | .323 | .3258 | .3258 | .3258 | .3244 |
| 22 | .2692 | .2865 | .2692 | .2896 | .2896 | .2715 | .2884 |
| 23 | .2149 | .2328 | .2151 | .1991 | .2172 | .2353 | .2163 |
| 24 | .0191 | .1791 | .1795 | .1793 | .1795 | .181 | .181 |
| Max | .4128 | .3948 | .4128 | .3944 | .4128 | .3982 | .4006 |
| Min | .0191 | .1612 | .1795 | .1614 | .1436 | .1448 | .1448 |
| Avg | .2691 | .2794 | .2834 | .2744 | .2725 | .2761 | .2670 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA S/DN. R-II[372] BU 4372

Substation No/ Name :- 294061 / 33/11 KV GIROLI SUB-STATION

Feeder No / Name : 201 / 11 KV GIROLI

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0452 | .0452 | .0456 | .0457 | .0452 | | .0457 |
| 2 | .0452 | .0452 | .0456 | .0457 | .0452 | | .0457 |
| 3 | .0452 | .0452 | .0457 | .0457 | .0301 | | .0457 |
| 4 | .0452 | .0452 | .0457 | .0457 | .0301 | | .0457 |
| 5 | .0452 | .0452 | .0457 | .0457 | .0301 | | .0457 |
| 6 | .0452 | .0452 | .0457 | .0457 | .0301 | | .0457 |
| 7 | .0452 | .0452 | .061 | .0602 | .0452 | | .0457 |
| 8 | .1054 | .0903 | .0916 | .0903 | .0903 | | .0724 |
| 9 | .1505 | .1524 | .1068 | .1806 | .1355 | | .1303 |
| 10 | .2258 | .2281 | .2258 | .1829 | .1957 | | .1829 |
| 11 | .2107 | .2433 | .2408 | .2801 | .2439 | | .2439 |
| 12 | .2559 | .2585 | .286 | .2559 | .2439 | | .2286 |
| 13 | .286 | .2885 | .2559 | .3161 | .2709 | | .3048 |
| 14 | .301 | .3037 | .3506 | .3462 | | | .2559 |
| 15 | .301 | .3189 | .3658 | .301 | | | .2439 |
| 16 | .301 | .3189 | .3353 | .286 | | .2559 | .2134 |
| 17 | .2408 | .2581 | .2591 | .2258 | | .2408 | .1981 |
| 18 | .1054 | .1367 | .1067 | .1355 | | | .0762 |
| 19 | .0903 | .0912 | .0914 | .1054 | | .0914 | .0903 |
| 20 | .0753 | .0759 | .0762 | .0753 | | .0762 | .0753 |
| 21 | .0602 | .0607 | .061 | .0452 | | .061 | .0602 |
| 22 | .0452 | .0456 | .0457 | .0452 | | .061 | .0452 |
| 23 | .0452 | .0456 | .0457 | .0452 | | .0602 | .0452 |
| 24 | .0602 | .0452 | .0456 | .0457 | .0452 | | .0457 |
| Max | .301 | .3189 | .3658 | .3462 | .2709 | .2559 | .3048 |
| Min | .0452 | .0452 | .0456 | .0452 | .0301 | .0602 | .0452 |
| Avg | .1323 | .1366 | .1385 | .1374 | .1058 | .1209 | .1180 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA S/DN. R-II[372] BU 4372

Substation No/ Name :- 294061 / 33/11 KV GIROLI SUB-STATION

Feeder No / Name : 202 / 11 KV AKOLI

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1027 | .1143 | .0872 | .0869 | .0857 | | .088 |
| 2 | .1027 | .1143 | .0872 | .0869 | .0857 | | .088 |
| 3 | .1027 | .1143 | .0872 | .0869 | .0857 | | .088 |
| 4 | .1027 | .1143 | .0872 | .0869 | .0857 | | .088 |
| 5 | .1027 | .1143 | .0872 | .0869 | .0857 | | .088 |
| 6 | .1027 | .1286 | .0872 | .0869 | .0857 | | .088 |
| 7 | .1174 | .1286 | .1018 | .1027 | .0857 | | .1174 |
| 8 | .1907 | .2143 | .2038 | .1614 | .1286 | | .1806 |
| 9 | .2934 | .2715 | .2766 | .2494 | .2 | | .2709 |
| 10 | .3374 | .2892 | .3081 | .3041 | .2858 | | .3185 |
| 11 | .3374 | .3037 | .3081 | .3462 | .3201 | | .3041 |
| 12 | .3521 | .3181 | .2787 | .3185 | .2027 | | .3041 |
| 13 | .3521 | .3181 | .3227 | .1882 | .2606 | | .3041 |
| 14 | .3227 | .3037 | .3227 | .3041 | | | .3185 |
| 15 | .2934 | .3181 | .3668 | .333 | | | .333 |
| 16 | .3521 | .376 | .3814 | .3475 | | .3475 | .333 |
| 17 | .3001 | .3326 | .3521 | .362 | | .3185 | .333 |
| 18 | .2429 | .2458 | .2347 | .2143 | | .2201 | .1738 |
| 19 | .2 | .2169 | .1907 | .2 | | .2347 | .1715 |
| 20 | .1858 | .1735 | .1614 | .1715 | | .1907 | .1593 |
| 21 | .1572 | .1157 | .132 | .1286 | | .1614 | .1143 |
| 22 | .1286 | .1157 | .1027 | .1014 | | .1027 | .1014 |
| 23 | .1143 | .0868 | .1014 | .1014 | | .1027 | .0869 |
| 24 | .1174 | .1143 | .0868 | .0869 | .0857 | | .088 |
| Max | .3521 | .376 | .3814 | .362 | .3201 | .3475 | .333 |
| Min | .1027 | .0868 | .0868 | .0869 | .0857 | .1027 | .0869 |
| Avg | .2088 | .2059 | .1982 | .1893 | .1488 | .2098 | .1892 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA S/DN. R-I[371] BU 4371

Substation No/ Name :- 294015 / 33 KV SAWANGI (M)

Feeder No / Name : 201 / 11 KV PALLOTI

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0514 | .0514 | .0857 | .0943 | .0905 | .0724 | .0857 |
| 2 | .0514 | .0514 | .0686 | .0943 | .0905 | .0724 | .0686 |
| 3 | .0514 | .0514 | .0514 | .0754 | .0905 | .0724 | .0686 |
| 4 | .0514 | .0514 | .0514 | .0566 | .0724 | .0543 | .0686 |
| 5 | .0514 | .0514 | .0514 | .0566 | .0724 | .0543 | .0686 |
| 6 | .0514 | .0686 | .0686 | .0754 | .0724 | .0543 | .0686 |
| 7 | .0686 | .0686 | .0857 | .0943 | .0724 | .0724 | .0686 |
| 8 | .1029 | .0686 | .1029 | .0943 | .0905 | .0905 | .0762 |
| 9 | .1029 | .0686 | .1372 | .132 | .1267 | .1629 | .0762 |
| 10 | .1543 | .1886 | .2286 | .2172 | .1886 | .2096 | .0905 |
| 11 | .1886 | .1132 | .2096 | .1448 | .2058 | .1334 | .0905 |
| 12 | 1.0117 | .132 | .12 | .1991 | .1543 | .1524 | .0905 |
| 13 | .1886 | .1509 | .1715 | .181 | .1543 | .1509 | .0724 |
| 14 | .12 | .132 | .1143 | .1267 | .1029 | .1715 | .0543 |
| 15 | .0686 | .0943 | .1524 | .1629 | .2401 | .1698 | .0543 |
| 16 | .1267 | .1086 | .2096 | .2263 | .1029 | .1886 | .0514 |
| 17 | .0724 | .1086 | .1524 | .1029 | .1629 | .1905 | .0857 |
| 18 | .0724 | .1267 | .2075 | .0686 | .181 | .1372 | .0686 |
| 19 | .1267 | .181 | .1715 | .2263 | .1267 | .1715 | .1509 |
| 20 | .1267 | .2534 | .2075 | .1715 | .1267 | .1905 | .12 |
| 21 | .0724 | .181 | .1905 | .1543 | .1267 | .1334 | .1029 |
| 22 | .0724 | .1715 | .1524 | .0905 | .0724 | .1334 | .0857 |
| 23 | .0686 | .1029 | .1334 | .1267 | .0724 | .1143 | .0686 |
| 24 | .0514 | .0686 | .1029 | .0762 | .0905 | .0686 | .0953 |
| Max | 1.0117 | .2534 | .2286 | .2263 | .2401 | .2096 | .1509 |
| Min | .0514 | .0514 | .0514 | .0566 | .0724 | .0543 | .0514 |
| Avg | .1293 | .1102 | .1345 | .1270 | .1203 | .1259 | .0805 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA S/DN. R-I[371] BU 4371

Substation No/ Name :- 294015 / 33 KV SAWANGI (M)

Feeder No / Name : 202 / 11 KV SALOD GAOTHAN

GAOTHAN FEEDER

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3601 | .3429 | .3258 | .3584 | .3292 | .3658 | .3148 |
| 2 | .3429 | .3258 | .3086 | .3584 | .3292 | .3658 | .2915 |
| 3 | .3258 | .3258 | .2915 | .3584 | .3292 | .3658 | .2915 |
| 4 | .2915 | | .297 | .3584 | .4024 | .4024 | .2915 |
| 5 | .3086 | .3429 | .3086 | .3584 | .4024 | .4024 | .2915 |
| 6 | .3601 | .3865 | .3865 | .4527 | .4024 | .4024 | .3601 |
| 7 | .463 | .5487 | .4458 | .5847 | .567 | .5487 | .4458 |
| 8 | .4801 | | .5499 | .6413 | .6219 | .6219 | .724 |
| 9 | .5658 | .6344 | .5316 | .5281 | .6036 | .6219 | .5716 |
| 10 | .5487 | .547 | .5335 | .5304 | .4287 | .6097 | .6219 |
| 11 | .5144 | .4904 | .5335 | .5487 | .463 | .5716 | .5121 |
| 12 | .463 | .5281 | .4458 | .5304 | .4458 | .5335 | .5304 |
| 13 | .4115 | .415 | .3429 | .4572 | .4115 | .4715 | .4572 |
| 14 | .3772 | .4715 | .4191 | .3841 | .3601 | .4191 | .4207 |
| 15 | .3429 | .415 | .4191 | .1463 | .3772 | .415 | .439 |
| 16 | .439 | .4207 | .5144 | .3961 | .5316 | .415 | .3601 |
| 17 | .4572 | .439 | .6668 | .4115 | .4938 | .4191 | .4287 |
| 18 | .6584 | .6401 | .6413 | .6001 | .5853 | .5316 | .5658 |
| 19 | .7316 | .6584 | .7049 | .7167 | .7499 | .6668 | .6979 |
| 20 | .6219 | .6401 | .6602 | .6344 | .6767 | .6668 | .6001 |
| 21 | .5853 | .5853 | .6097 | .5487 | .6219 | .6097 | .5658 |
| 22 | .4938 | .4458 | .4763 | .4938 | .4938 | .0381 | .463 |
| 23 | .3429 | .3772 | .381 | .5121 | .3841 | .4191 | .3601 |
| 24 | .3601 | .3429 | .3258 | | .3292 | .3429 | .3429 |
| Max | .7316 | .6584 | .7049 | .7167 | .7499 | .6668 | .724 |
| Min | .2915 | .3258 | .2915 | .1463 | .3292 | .0381 | .2915 |
| Avg | .4519 | .4693 | .4633 | .4743 | .4725 | .4678 | .4562 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA S/DN. R-I[371] BU 4371

Substation No/ Name :- 294015 / 33 KV SAWANGI (M)

Feeder No / Name : 203 / 11 KV MEDICAL

Feeder KV- 11 / OUTGOING

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

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .463 | .463 | .4801 | .5281 | .5304 | .4755 | .463 |
| 2 | .4458 | .4458 | .463 | .4904 | .5304 | .4755 | .463 |
| 3 | .4458 | .4287 | .4458 | .4527 | .5304 | .4755 | .4458 |
| 4 | .4287 | .4287 | .4287 | .4527 | .5121 | .4938 | .4458 |
| 5 | .4458 | .4287 | .4287 | .4338 | .5121 | .4938 | .4458 |
| 6 | .4801 | .5144 | .4801 | .4755 | .5121 | .4938 | .463 |
| 7 | .5658 | .463 | .5658 | .6979 | .6584 | .6767 | .5144 |
| 8 | .5658 | .6173 | .6344 | .7356 | .7133 | .6219 | .4763 |
| 9 | .4287 | .463 | .463 | .4904 | .567 | .5487 | .4763 |
| 10 | .3601 | .4527 | .4191 | .4572 | .3601 | .381 | .2926 |
| 11 | .2743 | .3206 | .3429 | .3109 | .2572 | .3239 | .2378 |
| 12 | .2572 | .3395 | .2915 | .3841 | .2401 | .2858 | .2561 |
| 13 | .2401 | .3772 | .3429 | .3841 | .2401 | .2829 | .2926 |
| 14 | .2401 | .4527 | .3429 | .439 | .2743 | .3239 | .2926 |
| 15 | .4115 | .5093 | .4382 | .4755 | .463 | .3206 | .3658 |
| 16 | .5304 | .6036 | .463 | .6036 | .5144 | .4715 | .4458 |
| 17 | .6584 | .6584 | .6668 | .6344 | .6584 | .6287 | .4973 |
| 18 | .6401 | .6584 | .6979 | .703 | .7316 | .6001 | .5658 |
| 19 | .6401 | .695 | .6859 | .7545 | .6584 | .7049 | .679 |
| 20 | .5487 | .6219 | .6413 | .6344 | .6767 | .6668 | .6516 |
| 21 | .5853 | .5853 | .6097 | .6516 | .6401 | .6287 | .583 |
| 22 | .5487 | .5316 | .6287 | .6401 | .5487 | .6287 | .4973 |
| 23 | .4973 | .5144 | .0953 | .567 | .567 | .6097 | .5316 |
| 24 | .463 | .463 | .4973 | .5335 | .5304 | .4458 | .3429 |
| Max | .6584 | .695 | .6979 | .7545 | .7316 | .7049 | .679 |
| Min | .2401 | .3206 | .0953 | .3109 | .2401 | .2829 | .2378 |
| Avg | .4652 | .5015 | .4814 | .5388 | .5178 | .5024 | .4469 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA S/DN. R-I[371] BU 4371

Substation No/ Name :- 294015 / 33 KV SAWANGI (M)

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

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0291 | .0377 | .0291 | .0321 | .0377 | .0377 | .0309 |
| 2 | .0291 | .0377 | .0291 | .0377 | .0377 | .0377 | .0343 |
| 3 | .0291 | .0343 | .0291 | .0377 | .0377 | .0377 | .0309 |
| 4 | .0274 | .0381 | .0291 | .0377 | .0377 | .0377 | .0343 |
| 5 | .0532 | .0429 | .048 | .0377 | .0377 | .0377 | .0343 |
| 6 | .0754 | .0497 | .0686 | .0377 | .0377 | .0377 | .0309 |
| 7 | .1337 | .1029 | .1475 | .0377 | .0377 | .0377 | .0274 |
| 8 | .3018 | .2589 | .2683 | .1886 | .1829 | .1524 | .1315 |
| 9 | .3275 | .3429 | .2896 | .2606 | .2591 | .1981 | .2705 |
| 10 | .204 | .2515 | .3201 | .2591 | .2134 | .2858 | .1829 |
| 11 | | | | .2591 | .221 | .2477 | .1829 |
| 12 | | | | .2743 | .253 | .2763 | .1829 |
| 13 | | | .1524 | .3201 | .3035 | .2886 | .2439 |
| 14 | | | | .3048 | .2408 | .2648 | .2286 |
| 15 | | | | .2591 | .2521 | .2073 | |
| 17 | .0377 | .0453 | .0381 | | | | |
| 18 | .0377 | .0453 | .0377 | | | | |
| 19 | .0377 | .0377 | .0381 | .0283 | .0377 | .0991 | .0377 |
| 20 | .0377 | .0377 | .034 | .0293 | .0377 | .0381 | .0326 |
| 21 | .0377 | .0377 | .0381 | .029 | .0377 | .0343 | .0309 |
| 22 | .0377 | .0324 | .0381 | .0377 | .0377 | .0381 | .0309 |
| 23 | .0419 | .0324 | .0381 | .0377 | .0377 | .0343 | .0309 |
| 24 | .0291 | .0377 | .0305 | .0953 | .0377 | .0244 | .0381 |
| Max | .3275 | .3429 | .3201 | .3201 | .3035 | .2886 | .2705 |
| Min | .0274 | .0324 | .0291 | .0283 | .0377 | .0244 | .0274 |
| Avg | .0838 | .0835 | .0897 | .1258 | .1150 | .1168 | .0924 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA S/DN. R-I[371] BU 4371

Substation No/ Name :- 294015 / 33 KV SAWANGI (M)

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

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0772 | .0823 | .0703 | .0943 | .0943 | .0566 | .0669 |
| 2 | .0823 | .0823 | .0686 | .0943 | .0943 | .0566 | .0669 |
| 3 | .0754 | .0823 | .0686 | .0943 | .0943 | .0566 | .0669 |
| 4 | .0686 | .0823 | .0686 | .0943 | .0943 | .0754 | .0669 |
| 5 | .2572 | .2589 | .2347 | .0943 | .0943 | .0754 | .0669 |
| 6 | .3978 | .3927 | .3567 | .0717 | .0943 | .0754 | .0652 |
| 7 | .4458 | .3658 | .381 | .0717 | .1132 | .0754 | .072 |
| 8 | .0617 | .631 | .4633 | .4191 | .442 | .4725 | .4763 |
| 9 | | .5792 | .5792 | .4893 | .5639 | .5335 | .5716 |
| 10 | .6053 | .567 | .6249 | .5792 | .5731 | .7811 | .503 |
| 11 | | | | .6249 | .6036 | .7811 | .503 |
| 12 | | | | .6554 | .6219 | .8535 | .503 |
| 13 | | | | .7164 | .7305 | .7922 | .503 |
| 14 | | | | .6706 | .628 | .7011 | .503 |
| 15 | | | | .6249 | .6139 | .5792 | .4725 |
| 17 | .1132 | .1396 | .1581 | | | | |
| 18 | .1132 | .1169 | .1396 | | | | |
| 19 | .0943 | .0943 | .1143 | .0981 | .0943 | .0953 | .0641 |
| 20 | .0943 | .0943 | .1169 | .0969 | .0943 | .0953 | .06 |
| 21 | .0943 | .0754 | .1143 | .0943 | .0754 | .0934 | .06 |
| 22 | .0943 | .0789 | .0914 | .0943 | .0943 | .0914 | .0463 |
| 23 | .0789 | .0652 | .0953 | .0943 | .0566 | .0914 | .0463 |
| 24 | .0754 | .0806 | .0736 | .0191 | .0943 | .0583 | .0724 |
| Max | .6053 | .631 | .6249 | .7164 | .7305 | .8535 | .5716 |
| Min | .0617 | .0652 | .0686 | .0191 | .0566 | .0566 | .0463 |
| Avg | .1664 | .2149 | .2122 | .2806 | .2841 | .3091 | .2312 |

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

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA S/DN. R-I[371] BU 4371

Substation No/ Name :- 294016 / 33KV MADNI

Feeder No / Name : 201 / 11 KV KARANJI

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.0974 | .1372 | .1524 | .1543 | .1524 | .1677 | .1886 |
| 2 | .4115 | .1372 | .1524 | .1543 | .1372 | .1677 | .1886 |
| 3 | .4115 | .1372 | .1524 | .1543 | .1372 | .1677 | .1886 |
| 4 | .4115 | .1219 | .1524 | .1715 | .1372 | .1981 | .1715 |
| 5 | .4268 | .5182 | .4725 | .1715 | .1524 | .1981 | .1886 |
| 6 | .442 | .5487 | .6478 | .2058 | .1981 | .2286 | .2229 |
| 7 | .5487 | .7773 | .7316 | .2401 | .2286 | .2896 | .2058 |
| 8 | .945 | 1.1736 | 1.1736 | | | | |
| 9 | 1.1888 | 1.3717 | 1.387 | | | | |
| 10 | .1829 | 1.2193 | 1.2041 | | | | |
| 11 | .1677 | .2058 | .1677 | | | | |
| 12 | .1524 | .1543 | .1372 | | | | |
| 13 | .1219 | .1715 | .1372 | | | | |
| 14 | .1372 | .1372 | .1372 | | | | |
| 15 | .1372 | .1543 | .1219 | | | | |
| 16 | .1372 | .1543 | .1067 | .1067 | .12 | .1543 | .1372 |
| 17 | .1524 | .1677 | .1715 | .1372 | .1829 | .1886 | |
| 18 | .3353 | .3048 | .3944 | .3048 | .1829 | .3429 | .3048 |
| 19 | .3963 | .3963 | .4287 | .3963 | .4115 | .4287 | .381 |
| 20 | .381 | .381 | .4287 | .381 | .3658 | .4287 | .381 |
| 21 | .2896 | .3201 | .3601 | .3048 | .3048 | .3601 | .3201 |
| 22 | .1981 | .1981 | .2401 | .2134 | .2134 | .2572 | .2743 |
| 23 | .1677 | | .2058 | .1677 | .1829 | .2058 | .1981 |
| 24 | .4115 | .1524 | .1524 | .1715 | .1524 | .1677 | |
| Max | 1.1888 | 1.3717 | 1.387 | .3963 | .4115 | .4287 | .381 |
| Min | .1219 | .1219 | .1067 | .1067 | .12 | .1543 | .1372 |
| Avg | .3855 | .3930 | .3923 | .2147 | .2037 | .2470 | .2394 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA S/DN. R-I[371] BU 4371

Substation No/ Name :- 294016 / 33KV MADNI

Feeder No / Name : 202 / 11 KV TARODA

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4572 | .1677 | .1677 | .1886 | .1677 | .2058 | .2058 |
| 2 | .4572 | .1677 | .1677 | .1886 | .1677 | .1715 | .2058 |
| 3 | .4572 | .1677 | .1677 | .1886 | .1677 | .1715 | .2058 |
| 4 | .4572 | .1677 | .6554 | .1886 | .1677 | .1715 | .1886 |
| 5 | .4572 | .5639 | .6554 | .2058 | .1829 | .1372 | .1886 |
| 6 | .442 | .6249 | .7011 | .2401 | .2134 | .1372 | .2229 |
| 7 | .5639 | .7773 | .884 | .2229 | .2134 | .1029 | .2572 |
| 8 | .4572 | 1.0517 | 1.1279 | .7926 | .7316 | .6249 | .6249 |
| 9 | | 1.1126 | 1.2498 | .9907 | .8383 | .823 | .7926 |
| 10 | .2286 | 1.0822 | 1.0364 | 1.0364 | .8383 | .8383 | .823 |
| 11 | .1677 | .1715 | .1677 | 1.0822 | .8688 | .9602 | |
| 12 | .1829 | .1372 | .061 | 1.0517 | 1.0517 | .8993 | .823 |
| 13 | .1524 | .1715 | .061 | 1.1431 | 1.0517 | .9297 | .8993 |
| 14 | .1524 | .1372 | .061 | 1.0212 | .9755 | .7468 | .7926 |
| 15 | .1524 | .1543 | .1524 | .9297 | .9145 | .6554 | .8383 |
| 16 | .1524 | .1715 | .1524 | .1524 | .1543 | .1715 | .1524 |
| 17 | .381 | .1829 | .2058 | .3201 | .1829 | .1886 | .1677 |
| 18 | .381 | .3048 | .3772 | .442 | .3201 | .3772 | .3658 |
| 19 | .4115 | .4268 | .463 | .442 | .4268 | .4973 | .4268 |
| 20 | .381 | .3963 | .463 | .3963 | .4115 | .4801 | .1981 |
| 21 | .3048 | .2858 | .3601 | .3048 | .3658 | .3772 | .3201 |
| 22 | .2286 | .1829 | .2572 | .2286 | .2591 | .2915 | .2591 |
| 23 | .1829 | | .2229 | .1829 | .1829 | .2401 | .1981 |
| 24 | .4572 | .1677 | .1677 | .2058 | .1677 | .1829 | .2229 |
| Max | .5639 | 1.1126 | 1.2498 | 1.1431 | 1.0517 | .9602 | .8993 |
| Min | .1524 | .1372 | .061 | .1524 | .1543 | .1029 | .1524 |
| Avg | .3333 | .3815 | .4161 | .5061 | .4593 | .4326 | .4078 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA S/DN. R-I[371] BU 4371

Substation No/ Name :- 294016 / 33KV MADNI

Feeder No / Name : 203 / 11 KV DINDODA

SINGLE PHASING

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4268 | .1829 | .1829 | .2058 | .2591 | .1677 | .2229 |
| 2 | .4268 | .1677 | .1829 | .2058 | .2439 | .1677 | .2229 |
| 3 | .4268 | .1677 | .1677 | .2058 | .2439 | .1677 | .2229 |
| 4 | .4268 | .1677 | .1677 | .2058 | .2591 | .1677 | .2058 |
| 5 | .4268 | .5487 | .6097 | .2058 | .2591 | .1829 | .2229 |
| 6 | .4268 | .5792 | .6554 | .2229 | .3201 | .2286 | .3086 |
| 7 | .4268 | .6401 | .7621 | .2401 | .3506 | .2286 | .2915 |
| 8 | .4725 | .8688 | .9297 | .7011 | 1.4327 | .6249 | .6554 |
| 9 | .3239 | .9145 | .9755 | 1.0212 | 1.8138 | .884 | .7773 |
| 10 | .2134 | .8535 | .8535 | .9907 | 1.7833 | .9145 | .823 |
| 11 | .1677 | .1886 | .1524 | .9145 | 1.8595 | .8688 | .823 |
| 12 | .1829 | .2058 | .1372 | .9297 | 1.9052 | .8688 | .7621 |
| 13 | .1219 | .1715 | .1524 | .945 | 2.0119 | .823 | .7773 |
| 14 | .1524 | .1543 | .1677 | .884 | .8688 | .8535 | .7773 |
| 15 | .1372 | .1543 | .1219 | .8383 | .8383 | .8535 | .7621 |
| 16 | .1372 | .1372 | .1372 | .1067 | .1543 | .1543 | .1372 |
| 17 | .1829 | .3201 | .1372 | .1524 | .1372 | .1715 | .1677 |
| 18 | .3506 | .4268 | .4115 | .4877 | .3201 | .3601 | .3963 |
| 19 | .4268 | .4268 | .4973 | .6249 | .4268 | .5144 | .442 |
| 20 | .4268 | .4115 | .463 | .6097 | .3963 | .4973 | .4115 |
| 21 | .3506 | .3506 | .3772 | .4877 | .3506 | .3772 | .3506 |
| 22 | .2591 | .2439 | .2743 | .3506 | .2439 | .2915 | .2591 |
| 23 | | .1981 | .2058 | .2743 | .1143 | .2401 | .1981 |
| 24 | .4268 | .1829 | .1829 | .2401 | .2591 | .1677 | .2229 |
| Max | .4725 | .9145 | .9755 | 1.0212 | 2.0119 | .9145 | .823 |
| Min | .1219 | .1372 | .1219 | .1067 | .1143 | .1543 | .1372 |
| Avg | .3183 | .3610 | .3710 | .5021 | .7022 | .449 | .4350 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA S/DN. R-I[371] BU 4371

Substation No/ Name :- 294016 / 33KV MADNI

Feeder No / Name : 204 / 11Kv Karanji-1

Feeder KV- 11 / OUTGOING

| DATE | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 8 | .8383 | .8535 | | .7164 |
| 9 | 1.4327 | 1.2041 | 1.1279 | 1.0212 |
| 10 | 1.4327 | 1.2346 | 1.0822 | 1.1126 |
| 11 | 1.2193 | 1.1736 | 1.0822 | 1.0364 |
| 12 | 1.0517 | 1.0517 | 1.0822 | 1.0517 |
| 13 | 1.0669 | 1.0974 | 1.0364 | .945 |
| 14 | 1.0212 | 1.0364 | 1.0364 | .8688 |
| 15 | .9755 | .9602 | .945 | .8383 |
| Max | 1.4327 | 1.2346 | 1.1279 | 1.1126 |
| Min | .8383 | .8535 | .945 | .7164 |
| Avg | 1.1298 | 1.0764 | 1.0560 | .9488 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA S/DN. R-I[371] BU 4371

Substation No/ Name :- 294044 / 33/11 KV KHARANGANA-GODE

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

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0514 | .0465 | .0514 | .0526 | .062 | .0514 | .0484 |
| 2 | .0514 | .0465 | .0514 | .0526 | .062 | .0514 | .0484 |
| 3 | .0514 | .0465 | .0514 | .0526 | .062 | .0514 | .0484 |
| 4 | .0514 | .0465 | .0514 | .0526 | .6979 | .0514 | .0484 |
| 5 | .0514 | .0465 | .0514 | .0526 | .6979 | .6097 | .6455 |
| 6 | .0514 | .0465 | .0514 | .0526 | .7134 | .6401 | .6293 |
| 7 | .0514 | .0465 | .0514 | .0526 | .7444 | .6706 | .6778 |
| 8 | .8383 | .9615 | .8078 | .9475 | .8374 | .7621 | .8069 |
| 9 | 1.1344 | 1.1011 | .945 | .8688 | .884 | .9419 | .8875 |
| 10 | 1.1975 | 1.2252 | 1.1476 | .9602 | .8685 | .8791 | .8374 |
| 11 | 1.2513 | 1.1786 | 1.1631 | 1.1488 | | | |
| 12 | 1.2826 | 1.3027 | 1.1631 | 1.2689 | | | |
| 13 | 1.2762 | 1.3182 | 1.2096 | 1.1736 | | | |
| 14 | 1.2673 | 1.267 | 1.3027 | 1.1126 | | | |
| 15 | 1.1344 | 1.2562 | 1.1631 | 1.1584 | | | |
| 17 | | | | | .0343 | .0323 | |
| 18 | | | | | .0343 | .0484 | .0526 |
| 19 | | | | | .0514 | .0484 | .0526 |
| 20 | | | | | .0514 | .0484 | .0526 |
| 21 | | | | | .0514 | .0484 | .0526 |
| 22 | .0465 | .0686 | .0526 | .062 | .0514 | .0484 | .0526 |
| 23 | .0465 | .0686 | .0526 | .0775 | .0514 | .0484 | .0526 |
| 24 | .0514 | .0465 | .0514 | .0526 | .062 | .0514 | |
| Max | 1.2826 | 1.3182 | 1.3027 | 1.2689 | .884 | .9419 | .8875 |
| Min | .0465 | .0465 | .0514 | .0526 | .0343 | .0323 | .0484 |
| Avg | .5492 | .5622 | .5232 | .5111 | .3343 | .2824 | .3121 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA S/DN. R-I[371] BU 4371

Substation No/ Name :- 294044 / 33/11 KV KHARANGANA-GODE

Feeder No / Name : 202 / 11 KV KHARANGANA GODE

GAOTHAN FEEDER

GAOTHAN Feeder KV- 11 /
OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1886 | .2569 | .2229 | .1835 | .2202 | .1886 | .1835 |
| 2 | .1886 | .2569 | .2229 | .1835 | .2018 | .1886 | .1651 |
| 3 | .1886 | .2569 | .2229 | .1835 | .2018 | .1543 | .1651 |
| 4 | .1886 | .2569 | .2229 | .1835 | .1835 | .1543 | .1468 |
| 5 | .1886 | .2569 | .2229 | .1835 | .1835 | .1715 | .1651 |
| 6 | .2058 | .2569 | .2229 | .2202 | .2018 | .2058 | .1835 |
| 7 | .2401 | .2569 | .2572 | .2752 | .2569 | .2229 | .2202 |
| 8 | .2743 | .3302 | .2915 | .3119 | .2936 | .2229 | .2569 |
| 9 | .3486 | .3302 | .2915 | .2743 | .3302 | .2752 | .3302 |
| 10 | .3302 | .3119 | .2752 | .2229 | .2936 | .2569 | .2936 |
| 11 | .2569 | .2202 | .2752 | .2058 | .2202 | .2752 | .3302 |
| 12 | .2569 | .2018 | .2569 | .1715 | .2202 | .2202 | .2752 |
| 13 | .2752 | .2202 | .2569 | .1886 | .2018 | .2018 | .2569 |
| 14 | .2018 | .2202 | .2385 | .1715 | .1835 | .2202 | .2385 |
| 15 | .2202 | .2202 | .2385 | .1715 | .1835 | .2202 | .2202 |
| 16 | .2752 | .2018 | .2202 | .1886 | .1886 | .2385 | .2202 |
| 17 | .2752 | .2572 | .2018 | .2202 | .2058 | .2202 | .2202 |
| 18 | .3853 | .4115 | .422 | .2752 | .3601 | .3486 | .3669 |
| 19 | .4954 | .4801 | .5321 | .3302 | .4801 | .4403 | .477 |
| 20 | .4587 | .4287 | .422 | .3853 | .3772 | .3853 | .4036 |
| 21 | .3853 | .3086 | .3302 | .3302 | .3258 | .3119 | .3486 |
| 22 | .2752 | .2401 | .2569 | .2385 | .2401 | .2202 | .3119 |
| 23 | .2752 | .2401 | .1835 | .2202 | .2401 | .2018 | .2202 |
| 24 | .1886 | .2569 | .2229 | .1835 | .2202 | .1886 | |
| Max | .4954 | .4801 | .5321 | .3853 | .4801 | .4403 | .477 |
| Min | .1886 | .2018 | .1835 | .1715 | .1835 | .1543 | .1468 |
| Avg | .2736 | .2783 | .2713 | .2293 | .2506 | .2389 | .2609 |

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

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA S/DN. R-I[371] BU 4371

Substation No/ Name :- 294044 / 33/11 KV KHARANGANA-GODE

Feeder No / Name : 203 / 11 KV HAMDAPUR AG
Feeder KV- 11 / OUTGOING

FEEDER SEPERATION/PURE AG

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 7 | | | | | | .0171 | |
| 8 | | | | | | .0171 | |
| 9 | .0368 | | | | .0184 | | |
| 10 | .0368 | | .0368 | .0171 | .0184 | .0368 | .0368 |
| 11 | .0368 | 1.3987 | .0368 | .0171 | | | |
| 12 | .0368 | .0368 | .0368 | .0171 | | | |
| 13 | .0368 | .0368 | .0368 | | | | |
| 14 | .0368 | .0368 | .0368 | | | | |
| 15 | .0368 | .0368 | .0368 | | | | |
| Max | .0368 | 1.3987 | .0368 | .0171 | .0184 | .0368 | .0368 |
| Min | .0368 | .0368 | .0368 | .0171 | .0184 | .0171 | .0368 |
| Avg | .0368 | .3092 | .0368 | .0171 | .0184 | .0237 | .0368 |

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

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA S/DN. R-I[371] BU 4371

Substation No/ Name :- 294049 / 33 KV BORGAON

Feeder No / Name : 201 / 11 kv Barbadi & Loyyds
Feeder KV- 11 / OUTGOINGSEPARATED AG FEEDERS HAVING SPECIAL
DESIGN TRANSFORMER

| DATE | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|
| HR | Load (MW) | Load (MW) |
| 1 | .037 | .0549 |
| 2 | .037 | .0549 |
| 3 | .0373 | .0549 |
| 4 | .0373 | .0549 |
| 5 | .2033 | .2195 |
| 6 | .2218 | .2926 |
| 7 | .3841 | .3475 |
| 8 | .3841 | .3841 |
| 9 | .4572 | .4938 |
| 10 | .4207 | .3841 |
| 17 | .037 | .0366 |
| 18 | .037 | .0732 |
| 19 | .0554 | .0549 |
| 20 | .0554 | .0732 |
| 21 | .037 | .0549 |
| 22 | .037 | .0549 |
| 23 | .0554 | .0549 |
| 24 | .037 | .0732 |
| Max | .4572 | .4938 |
| Min | .037 | .0366 |
| Avg | .1428 | .1565 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA S/DN. R-I[371] BU 4371

Substation No/ Name :- 294049 / 33 KV BORGAON

Feeder No / Name : 202 / 11 kv Lonsawali
Feeder KV- 11 / OUTGOING

SHEDDABLE RURAL

| DATE | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4207 | .4207 | .3841 | .4024 | .3841 | .4024 |
| 2 | .4024 | .4024 | .3658 | .3841 | .3292 | .4024 |
| 3 | .439 | .4207 | .2561 | .3841 | .3475 | .4207 |
| 4 | .4755 | .439 | .2561 | .4024 | .3658 | .4207 |
| 5 | .5121 | .5487 | .2926 | .439 | .3658 | .439 |
| 6 | .5121 | .6036 | .4755 | .4572 | .3841 | .4755 |
| 7 | .5487 | .6219 | .6219 | .5487 | .7865 | .4938 |
| 8 | .5853 | .7499 | .6767 | .567 | .7865 | .567 |
| 9 | .8048 | .7865 | .8596 | .7499 | .823 | .7682 |
| 10 | .8779 | | .8779 | .8048 | .7133 | .9511 |
| 11 | .8779 | .7316 | .7316 | .8962 | .695 | .9145 |
| 12 | .7865 | .7499 | .7499 | .6036 | .8413 | .7499 |
| 13 | .7133 | .7682 | .7316 | .7133 | .7865 | .695 |
| 14 | .6584 | .7316 | .5853 | .5853 | .7316 | .6584 |
| 15 | .567 | .695 | .6401 | .5487 | .6401 | .6219 |
| 16 | .695 | .6767 | .4572 | .695 | .7499 | .439 |
| 17 | .6584 | .6584 | .5487 | | .7133 | .5853 |
| 18 | .6219 | .6219 | .5853 | | .695 | .7316 |
| 19 | .6401 | .695 | .6036 | .7499 | .7865 | .7499 |
| 20 | .6584 | .6584 | .6036 | .7316 | .7499 | .7133 |
| 21 | .6767 | .5304 | .6219 | .6401 | .7316 | .6767 |
| 22 | .5853 | .4207 | .5487 | .6036 | .6584 | .5853 |
| 23 | .4572 | .439 | .439 | .4755 | .5487 | .5304 |
| 24 | .439 | .4024 | .3658 | .4024 | .439 | .4938 |
| Max | .8779 | .7865 | .8779 | .8962 | .8413 | .9511 |
| Min | .4024 | .4024 | .2561 | .3841 | .3292 | .4024 |
| Avg | .6089 | .5988 | .5533 | .5811 | .6272 | .6036 |

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

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA S/DN. R-I[371] BU 4371

Substation No/ Name :- 294049 / 33 KV BORGAON

Feeder No / Name : 203 / 11 kv Borgaon Gaothan
Feeder KV- 11 / OUTGOING**GAOTHAN FEEDER**

| DATE | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .439 | .5487 | .5487 | .6219 | .567 | .5853 |
| 2 | .3841 | .567 | .6584 | .5487 | .5487 | .6036 |
| 3 | .4024 | .5487 | .7316 | .4572 | .5487 | .6219 |
| 4 | .4207 | .567 | .7316 | .4755 | .5853 | |
| 5 | .5487 | .6401 | .7682 | .5121 | .6219 | .695 |
| 6 | .7499 | .6767 | .8413 | .5304 | .8413 | .7316 |
| 7 | | .8048 | .9328 | .7682 | 1.0242 | .7865 |
| 8 | .9328 | 1.0791 | .9328 | .7499 | 1.0242 | .8596 |
| 9 | 1.0791 | .9328 | 1.0608 | 1.0425 | 1.0242 | .9511 |
| 10 | 1.0608 | 1.2437 | 1.1157 | 1.0608 | 1.1523 | .8779 |
| 11 | 1.0974 | 1.0608 | 1.0791 | 1.0974 | .9145 | 1.134 |
| 12 | .8962 | 1.0791 | .9328 | 1.0974 | .9145 | 1.134 |
| 13 | 1.0425 | 1.0608 | .8779 | 1.0242 | .9511 | .9694 |
| 14 | .9328 | 1.0608 | .2743 | .5487 | .8779 | .8413 |
| 15 | .8962 | 1.0425 | .823 | .823 | .7133 | .8413 |
| 16 | .8048 | .9694 | .8048 | .7865 | 1.0608 | .9145 |
| 17 | 1.0059 | .9145 | .8413 | 1.0608 | .8596 | .8779 |
| 18 | 1.0425 | .9511 | 1.0608 | 1.0425 | 1.0425 | 1.0242 |
| 19 | 1.0608 | .9877 | 1.0608 | 1.1706 | 1.0974 | .9511 |
| 20 | 1.0242 | 1.0242 | | .9328 | 1.0059 | .8596 |
| 21 | .8048 | .9511 | .8962 | .8048 | .9145 | .823 |
| 22 | .9328 | .7682 | .823 | .7316 | .7682 | .7316 |
| 23 | .7682 | .6219 | .7316 | .6219 | .695 | .6767 |
| 24 | | .5853 | .6584 | .7316 | .5853 | .6584 |
| Max | 1.0974 | 1.2437 | 1.1157 | 1.1706 | 1.1523 | 1.134 |
| Min | .3841 | .5487 | .2743 | .4572 | .5487 | .5853 |
| Avg | .8330 | .8619 | .8342 | .8017 | .8474 | .8326 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA URBAN S/DN[368] BU 1813

Substation No/ Name :- 294027 / 33 KV SEWAGRAM

Feeder No / Name : 204 / 11 KV Essential Feeder
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7577 | .8029 | .8589 | .7655 | .8589 | .7842 | .7842 |
| 2 | .7577 | .8029 | .8402 | .7655 | .8402 | .7842 | .7655 |
| 3 | .7577 | .7842 | .8215 | .7655 | .8402 | .7842 | .7655 |
| 4 | .7762 | .7842 | .8029 | .7655 | .8215 | .8029 | .7468 |
| 5 | .7947 | .7842 | .7842 | .7655 | .8215 | .8029 | .7468 |
| 6 | .7947 | .7842 | .7842 | .7655 | .8029 | .8029 | .7282 |
| 7 | .7947 | .8029 | .7842 | .7842 | .7842 | .7842 | .7468 |
| 8 | .7947 | .8775 | .8775 | .8402 | .8589 | .9149 | .8029 |
| 9 | .8686 | 1.5154 | .924 | .924 | .924 | .9425 | .8215 |
| 10 | 1.5832 | 1.0534 | .8686 | 1.0164 | 1.0719 | 1.0164 | .9795 |
| 11 | 1.0903 | 1.1643 | .8316 | 1.1458 | 1.1827 | 1.1643 | .9795 |
| 12 | 1.1643 | 1.1458 | .8501 | 1.1273 | 1.2567 | 1.0349 | .9425 |
| 13 | 1.0349 | .9795 | .8501 | .961 | 1.0719 | 1.0534 | .9425 |
| 14 | .9979 | 1.0534 | .7947 | 1.1643 | .961 | 1.0719 | .8871 |
| 15 | .9979 | 1.0534 | .8131 | .9979 | .9795 | 1.0164 | .924 |
| 16 | 1.0164 | 1.0534 | .8131 | 1.0349 | 1.0719 | 1.0349 | .961 |
| 17 | .961 | .9979 | .7577 | 1.0349 | .9425 | .9425 | .8871 |
| 18 | .961 | 1.0829 | .8316 | .9795 | .8501 | .8686 | .8871 |
| 19 | .8871 | .9709 | .7947 | .9425 | .8871 | .8501 | .8501 |
| 20 | .8871 | .9335 | .8131 | .8871 | .8501 | .8131 | .7947 |
| 21 | .8871 | .9335 | .8316 | .8871 | .7947 | .8131 | .7947 |
| 22 | .8402 | .8775 | .7842 | .8962 | .7762 | .8402 | .7947 |
| 23 | .8775 | .8402 | .7655 | .8962 | .8029 | .8029 | |
| 24 | .4572 | .8215 | .8589 | .7655 | .8589 | .7842 | .7842 |
| Max | 1.5832 | 1.5154 | .924 | 1.1643 | 1.2567 | 1.1643 | .9795 |
| Min | .4572 | .7842 | .7577 | .7655 | .7762 | .7842 | .7282 |
| Avg | .9058 | .9541 | .8223 | .9116 | .9129 | .8962 | .8399 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA URBAN S/DN[368] BU 1813

Substation No/ Name :- 294027 / 33 KV SEWAGRAM

Feeder No / Name : 205 / 11 KV Indira Sut Girini SHEDDABLE FEEDER HAVING WEEKLY
 Feeder Feeder KV- 11 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.2637 | 1.307 | 1.5684 | .4108 | 1.531 | 1.5497 | 1.7177 |
| 2 | 1.2637 | 1.307 | 1.531 | .4108 | 1.531 | 1.5684 | 1.6804 |
| 3 | 1.2637 | 1.307 | 1.475 | .4108 | 1.5123 | 1.587 | 1.643 |
| 4 | 1.2449 | 1.2883 | 1.419 | .4108 | 1.5123 | 1.6057 | 1.6057 |
| 5 | 1.2826 | 1.2883 | 1.363 | .4108 | 1.4937 | 1.6244 | 1.5684 |
| 6 | 1.3203 | 1.2883 | 1.3256 | .4108 | 1.4937 | 1.643 | 1.5123 |
| 7 | 1.3769 | 1.419 | 1.3443 | .8962 | 1.307 | 1.6244 | 1.6804 |
| 8 | 1.3014 | | 1.1949 | 1.0456 | 1.531 | 1.6617 | 1.4563 |
| 9 | 1.5089 | 1.5154 | 1.1694 | 1.3306 | 1.8107 | 1.7556 | 1.6991 |
| 10 | 1.6598 | 1.7002 | 1.0374 | 1.5708 | 2.0559 | 1.9035 | 1.773 |
| 11 | 1.7164 | 1.8665 | 1.1694 | 1.6632 | 2.0559 | 1.9774 | 1.8107 |
| 12 | 1.7164 | 1.6817 | 1.2071 | 1.7164 | 1.9616 | 2.1068 | 1.9805 |
| 13 | 1.6409 | 1.6263 | .3961 | 1.7918 | 1.8107 | 1.848 | 1.7541 |
| 14 | 1.6975 | 1.8111 | .3395 | 1.8484 | 1.8484 | 2.0883 | 1.8107 |
| 15 | 1.6032 | 1.7375 | .415 | 1.7556 | 1.9239 | 1.8665 | 1.9239 |
| 16 | .9795 | 1.7372 | .4338 | 1.8484 | 1.9239 | 1.9959 | 1.9805 |
| 17 | 1.7741 | 1.9616 | .415 | 1.8484 | 2.0182 | 1.9959 | 1.885 |
| 18 | 1.5524 | 1.7924 | .415 | 1.8107 | 1.773 | 1.9404 | 1.7556 |
| 19 | 1.5524 | 1.7177 | .415 | 1.8107 | 1.905 | 1.7741 | 1.7926 |
| 20 | 1.4815 | 1.587 | .415 | 1.7353 | 1.773 | 1.6448 | 1.6817 |
| 21 | 1.386 | 1.5684 | .415 | 1.6221 | 1.6975 | 1.6078 | 1.5708 |
| 22 | 1.531 | 1.6057 | .4108 | 1.587 | 1.6787 | 1.7177 | 1.5893 |
| 23 | 1.587 | 1.6804 | .4108 | 1.6617 | 1.7737 | 1.7924 | 1.7556 |
| 24 | | 1.3443 | 1.6057 | | 1.5497 | 1.531 | |
| Max | 1.7741 | 1.9616 | 1.6057 | 1.8484 | 2.0559 | 2.1068 | 1.9805 |
| Min | .9795 | 1.2883 | .3395 | .4108 | 1.307 | 1.531 | 1.4563 |
| Avg | 1.4654 | 1.5712 | .9121 | 1.3047 | 1.7280 | 1.7671 | 1.7229 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA URBAN S/DN[368] BU 1813

Substation No/ Name :- 294047 / 33 KV VIDYUT BHAVAN

Feeder No / Name : 201 / 11 KV VIDYUT BHAVAN - I

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2896 | .2957 | .2743 | .2561 | .2743 | .2561 | .2743 |
| 2 | .2896 | .2715 | .2743 | .2561 | .2715 | .2587 | .2561 |
| 3 | .2896 | .2772 | .2534 | .2772 | .2715 | .2587 | .2587 |
| 4 | .2896 | .3142 | .2534 | .2587 | .2715 | .2402 | .2587 |
| 5 | .2896 | .4251 | .2534 | .3475 | .2715 | .3696 | .2957 |
| 6 | | .4344 | .362 | .4251 | .3439 | .462 | .2957 |
| 7 | .3982 | .499 | .4525 | .499 | .4887 | .4207 | .3696 |
| 8 | .4706 | .462 | .4572 | .4755 | .4525 | .499 | .439 |
| 9 | .4887 | .5544 | .4706 | .499 | .4887 | .4805 | .5175 |
| 10 | .5249 | .4887 | .4706 | .4706 | .5249 | .5611 | .4706 |
| 11 | .4706 | .4163 | .4706 | .4525 | .4706 | .4525 | .5249 |
| 12 | .4344 | .4344 | .4344 | .4525 | .4525 | .4706 | .5068 |
| 13 | .3982 | .3801 | .4525 | .4344 | .4706 | .4163 | .4887 |
| 14 | .3439 | .3801 | .3982 | .3439 | .4163 | .362 | .4163 |
| 15 | .3439 | .3801 | .3801 | .3439 | .3801 | .3077 | .362 |
| 16 | .2896 | .3258 | .3258 | .2896 | .2715 | .3258 | .362 |
| 17 | .3077 | .362 | .362 | .3439 | .3439 | .3439 | .3439 |
| 18 | .4755 | .4706 | .4572 | .4887 | .4887 | .5175 | .4706 |
| 19 | .543 | .543 | .5175 | .5611 | .543 | .5359 | .5249 |
| 20 | .5611 | .5068 | .5359 | .5068 | .526 | .5359 | .5068 |
| 21 | .499 | .4706 | .5175 | .4706 | .5249 | .499 | .5068 |
| 22 | .4207 | .4163 | .4066 | .4163 | .4163 | .4251 | .4344 |
| 23 | .3511 | .3439 | .3292 | .362 | .3511 | .3475 | .3439 |
| 24 | .3258 | .3326 | .3292 | .3109 | .3109 | .3109 | .3109 |
| Max | .5611 | .5544 | .5359 | .5611 | .543 | .5611 | .5249 |
| Min | .2896 | .2715 | .2534 | .2561 | .2715 | .2402 | .2561 |
| Avg | .3954 | .4077 | .3933 | .3976 | .4011 | .4024 | .3975 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA URBAN S/DN[368] BU 1813

Substation No/ Name :- 294047 / 33 KV VIDYUT BHAVAN

Feeder No / Name : 202 / 11 KV SHIV NAGAR

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1448 | .1463 | .1448 | .1448 | .1448 | .1448 | .1448 |
| 2 | .1448 | .1448 | .1448 | .1448 | .1417 | .1463 | .1448 |
| 3 | .1448 | .1463 | .1417 | .1463 | .1595 | .1463 | .1463 |
| 4 | .1448 | .1463 | .1595 | .1463 | .1417 | .1463 | .1463 |
| 5 | .1448 | .1646 | .1595 | .1463 | .1417 | .1829 | .1463 |
| 6 | .181 | .1829 | .1772 | .1829 | .1772 | .1829 | .1829 |
| 7 | .2172 | .2195 | .2481 | .2012 | .2303 | .2195 | .2195 |
| 8 | .2896 | .2378 | .3077 | .2353 | .3077 | .2561 | .3077 |
| 9 | .3077 | .2743 | .2481 | .2561 | .3012 | .2561 | .2926 |
| 10 | .2715 | .2353 | .2534 | .2715 | .2899 | .2896 | .3189 |
| 11 | .2534 | .2172 | .2353 | .1991 | .2534 | .2172 | .2835 |
| 12 | .2534 | .181 | .2353 | .1991 | .2534 | .1991 | .2658 |
| 13 | .1991 | .181 | .2353 | | .2896 | .181 | .2303 |
| 14 | .181 | .1629 | .1629 | .1629 | .1448 | .1629 | .1595 |
| 15 | .1629 | .1448 | .1448 | | .1448 | .1448 | .1595 |
| 16 | | | | | .1448 | | .1417 |
| 17 | .1629 | .1629 | .181 | | .1629 | .1629 | .1595 |
| 18 | .2218 | .2303 | .2587 | .2481 | .2172 | .2587 | .2303 |
| 19 | .2353 | .2303 | .2378 | .2658 | .2174 | .2378 | .2481 |
| 20 | .2378 | .2481 | .2378 | .2481 | .2353 | .2195 | .2303 |
| 21 | .2195 | .2481 | .2378 | .2303 | .2172 | .2378 | .2126 |
| 22 | .2012 | .2126 | .1829 | .1949 | .1991 | .2195 | .1772 |
| 23 | .1646 | .1595 | .1646 | .2896 | .1646 | .181 | .1595 |
| 24 | .1629 | .1646 | .1629 | .1629 | .1629 | .1448 | .1629 |
| Max | .3077 | .2743 | .3077 | .2896 | .3077 | .2896 | .3189 |
| Min | .1448 | .1448 | .1417 | .1448 | .1417 | .1448 | .1417 |
| Avg | .2020 | .1931 | .2027 | .2038 | .2018 | .1973 | .2030 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA URBAN S/DN[368] BU 1813

Substation No/ Name :- 294047 / 33 KV VIDYUT BHAVAN

Feeder No / Name : 203 / 11 KV RAM NAGAR

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7783 | .7499 | 1.1157 | 1.0791 | .7316 | .7499 |
| 2 | .7602 | .7059 | 1.0791 | 1.0425 | .724 | .7499 |
| 3 | .724 | .7316 | 1.0679 | 1.0425 | .724 | |
| 4 | .724 | .7682 | 1.0679 | 1.0608 | .724 | .7316 |
| 5 | .7421 | .8048 | 1.0679 | 1.0974 | .724 | .823 |
| 6 | | .8507 | 1.2489 | 1.5364 | .8326 | .8962 |
| 7 | .9593 | 1.134 | 1.647 | 1.7558 | 1.0498 | 1.1157 |
| 8 | 1.1403 | 1.1888 | 1.701 | 1.8107 | 1.1222 | 1.1706 |
| 9 | 1.1765 | 1.1706 | 1.8099 | 1.829 | 1.3032 | 1.1706 |
| 10 | 1.1765 | 1.7194 | 1.7194 | 1.5746 | 1.1403 | |
| 11 | 1.1041 | 1.2127 | 1.5927 | 1.5927 | .9231 | |
| 12 | 1.0498 | .9955 | 1.4661 | 1.4118 | .8326 | |
| 13 | .8869 | .905 | 1.3756 | 1.267 | .8145 | |
| 14 | .8326 | .8507 | 1.1946 | 1.1222 | .6878 | |
| 15 | .7783 | .8145 | 1.1765 | 1.1222 | .6516 | |
| 16 | .7421 | 1.267 | 1.1403 | .8688 | .7059 | |
| 17 | .8145 | 1.4118 | 1.2489 | .9593 | .9412 | |
| 18 | 1.2254 | 2.0814 | 1.9387 | 1.5203 | 1.3575 | |
| 19 | 1.3575 | 2.19 | 2.1033 | 1.4661 | 1.4842 | |
| 20 | 1.2851 | 2.0271 | 2.0302 | 1.3937 | 1.3756 | |
| 21 | 1.2803 | 1.9366 | 1.8656 | 1.3213 | 1.3032 | |
| 22 | 1.1523 | 1.6832 | 1.5912 | 1.1584 | 1.1403 | |
| 23 | .9145 | 1.3937 | 1.3169 | .9412 | .9511 | |
| 24 | .8507 | .8048 | 1.1706 | 1.1523 | .8048 | .8048 |
| Max | 1.3575 | 2.19 | 2.1033 | 1.829 | 1.4842 | 1.1706 |
| Min | .724 | .7059 | 1.0679 | .8688 | .6516 | .7316 |
| Avg | .9763 | 1.2249 | 1.4473 | 1.2969 | .9604 | .9125 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA URBAN S/DN[368] BU 1813

Substation No/ Name :- 294048 / 33/11 KV J. B. SCIENCE

WARDHA

Feeder No / Name : 202 / 11 KV ITWARA

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .476 | .4207 | .4211 | .4024 | .4211 | .439 | .4394 |
| 2 | .476 | .3841 | .3845 | .3544 | .3845 | .4024 | .4028 |
| 3 | .4577 | .4207 | .4211 | .3658 | .3662 | .3898 | .3662 |
| 4 | .4577 | .439 | .476 | .4024 | .4394 | .4024 | .4394 |
| 5 | .476 | .4572 | .5127 | .439 | .5127 | .439 | .476 |
| 6 | .476 | .4755 | .531 | .4784 | .5493 | .4755 | .5127 |
| 7 | .4943 | .476 | .5676 | .5316 | .5676 | .5121 | .531 |
| 8 | .5859 | .5853 | .5859 | .567 | .5676 | .5853 | .5859 |
| 9 | .5493 | .6225 | .6774 | .5853 | .6957 | .6401 | .6957 |
| 10 | .7324 | .6591 | .7324 | .6225 | .769 | .7133 | .714 |
| 11 | .769 | .6957 | .7133 | .6957 | .7682 | .695 | .7324 |
| 12 | .8056 | .6591 | .7133 | .7324 | .823 | .7316 | .6774 |
| 13 | .7682 | .6408 | .6584 | .6957 | .6219 | .6584 | .6225 |
| 14 | .7316 | .6225 | .6036 | .6591 | .6584 | .5853 | .6957 |
| 15 | .695 | .6042 | .5853 | .6225 | .6036 | .6219 | .5859 |
| 16 | .6447 | .6225 | .567 | .6408 | .6219 | .6219 | .5487 |
| 17 | .7133 | .6408 | .5853 | .6408 | .6584 | .6591 | .567 |
| 18 | .823 | .8239 | .6767 | .7873 | .7316 | .8422 | .7499 |
| 19 | .7873 | .7643 | .6767 | .7873 | .7133 | .8056 | .7865 |
| 20 | .7575 | .7324 | .6036 | .7324 | .6401 | .7873 | .695 |
| 21 | .6401 | .6591 | .5487 | .6408 | .6036 | .6408 | .6584 |
| 22 | .5487 | .5676 | .5121 | .5859 | .5487 | .5859 | .5487 |
| 23 | .4938 | .531 | .4755 | .5127 | .5121 | .531 | .5121 |
| 24 | .4943 | .4577 | .4577 | .4207 | .4577 | .4572 | .476 |
| Max | .823 | .8239 | .7324 | .7873 | .823 | .8422 | .7865 |
| Min | .4577 | .3841 | .3845 | .3544 | .3662 | .3898 | .3662 |
| Avg | .6189 | .5817 | .5703 | .5793 | .5932 | .5926 | .5841 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA URBAN S/DN[368] BU 1813

Substation No/ Name :- 294048 / 33/11 KV J. B. SCIENCE

WARDHA

Feeder No / Name : 203 / 11 KV POST OFFICE

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9599 | | .8177 | .8505 | .8177 | .8505 | 1.191 |
| 2 | .9243 | .7964 | .7821 | .815 | .7821 | .815 | 1.1199 |
| 3 | .9243 | .905 | .7466 | .815 | .7466 | .815 | 1.0665 |
| 4 | .9599 | 1.1222 | .9599 | .8859 | .9421 | .815 | 1.1021 |
| 5 | 1.031 | 1.1946 | .9954 | .9214 | 1.031 | .8505 | 1.1732 |
| 6 | .9954 | 1.2308 | 1.0665 | 1.0277 | 1.0665 | .9214 | 1.2798 |
| 7 | 1.031 | 1.2443 | 1.1376 | 1.0631 | 1.1199 | 1.1163 | 1.3332 |
| 8 | 1.1554 | 1.2127 | 1.1199 | 1.2048 | 1.1554 | 1.1517 | 1.582 |
| 9 | | 1.1554 | 1.2621 | 1.2403 | 1.2036 | 1.1517 | 1.7064 |
| 10 | 1.8309 | 1.1199 | 1.1732 | 1.191 | 1.191 | 1.2048 | 1.7776 |
| 11 | 1.2798 | 1.0843 | 1.134 | 1.1199 | 1.1694 | 1.8604 | 1.8131 |
| 12 | 1.2087 | 1.031 | 1.0808 | 1.0488 | 1.0985 | 1.7541 | 1.5998 |
| 13 | 1.1946 | .9954 | 1.0277 | .9599 | 1.0608 | 1.6655 | 1.5465 |
| 14 | 1.1584 | .9599 | .9391 | .871 | .9568 | 1.5238 | 1.2798 |
| 15 | 1.086 | .9243 | .8859 | .8354 | .8505 | 1.2403 | 1.191 |
| 16 | .9593 | .8888 | .815 | .8888 | .8859 | 1.2934 | 1.2048 |
| 17 | 1.0317 | .9777 | .8859 | .9777 | .9877 | 1.422 | 1.3643 |
| 18 | 1.4464 | 1.4398 | 1.3289 | 1.4043 | 1.3289 | 1.9909 | 1.9313 |
| 19 | 1.5196 | 1.5109 | 1.4883 | 1.4576 | 1.5023 | 2.1686 | 2.1262 |
| 20 | 1.4398 | 1.422 | 1.3998 | 1.4754 | 1.4661 | 2.0975 | 2.0376 |
| 21 | 1.3213 | 1.3509 | 1.3466 | 1.3687 | 1.3756 | 1.9553 | 1.8959 |
| 22 | 1.2127 | 1.1554 | .9922 | 1.191 | 1.1222 | 1.742 | 1.7896 |
| 23 | .9955 | .9954 | .9568 | 1.007 | 1.0317 | 1.4754 | 1.4883 |
| 24 | .9599 | .871 | .8532 | .8505 | .8532 | .8688 | 1.2621 |
| Max | 1.8309 | 1.5109 | 1.4883 | 1.4754 | 1.5023 | 2.1686 | 2.1262 |
| Min | .9243 | .7964 | .7466 | .815 | .7466 | .815 | 1.0665 |
| Avg | 1.1576 | 1.1125 | 1.0498 | 1.0613 | 1.0727 | 1.3646 | 1.4943 |

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

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA URBAN S/DN[368] BU 1813

Substation No/ Name :- 294048 / 33/11 KV J. B. SCIENCE

WARDHA

Feeder No / Name : 205 / 11 KV CIRCUIT HOUSE

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7474 | .6485 | .6762 | .6379 | .605 | .6379 | .6406 |
| 2 | .7474 | .6135 | .6406 | .6024 | .5694 | | .605 |
| 3 | .783 | .6661 | .605 | .6024 | .5338 | .6379 | .5694 |
| 4 | .8541 | .7362 | .6762 | .6733 | .6406 | .7087 | .6406 |
| 5 | .8897 | .8764 | .8541 | .7442 | .7474 | .8505 | .7118 |
| 6 | .9253 | 1.0166 | .9253 | .8859 | .8541 | 1.0985 | .783 |
| 7 | .9965 | 1.1566 | 1.0855 | .8859 | .9075 | 1.1163 | .8541 |
| 8 | 1.1389 | 1.0692 | 1.1389 | 1.1694 | 1.1033 | 1.134 | 1.0143 |
| 9 | 1.1389 | 1.0499 | 1.2634 | 1.1163 | 1.1211 | 1.134 | 1.2278 |
| 10 | 1.1566 | .9965 | 1.1566 | 1.0677 | 1.1211 | 1.0985 | 1.21 |
| 11 | 1.1033 | .9609 | .9922 | 1.0143 | 1.1163 | 1.0454 | 1.1033 |
| 12 | 1.0499 | .9253 | .9214 | .9431 | 1.0099 | .6024 | 1.0321 |
| 13 | .9991 | .8897 | .8505 | .8897 | .9568 | .567 | .9965 |
| 14 | .9114 | .8541 | .7442 | .8186 | .8505 | .5493 | .9609 |
| 15 | .8413 | .8363 | .7087 | .7118 | .7973 | .9745 | .694 |
| 16 | .7712 | .8186 | .7265 | .7652 | .7619 | .8682 | .7265 |
| 17 | .8764 | .9075 | .8328 | .8897 | .815 | .9075 | .815 |
| 18 | 1.1568 | 1.2634 | 1.0985 | 1.1744 | 1.1871 | 1.1566 | 1.0631 |
| 19 | 1.2634 | 1.3346 | 1.1871 | 1.299 | 1.2269 | 1.2812 | 1.2048 |
| 20 | 1.2634 | 1.2456 | 1.1694 | 1.2278 | 1.1393 | 1.1935 | 1.134 |
| 21 | 1.0867 | 1.1566 | 1.0985 | 1.1389 | 1.0867 | 1.0855 | 1.0277 |
| 22 | .8764 | 1.1744 | .8505 | .9965 | .8764 | .9609 | .9745 |
| 23 | .7888 | .7296 | .7265 | .8008 | .7888 | .783 | .7973 |
| 24 | .7668 | .694 | .7118 | .6733 | .6406 | .6485 | .6762 |
| Max | 1.2634 | 1.3346 | 1.2634 | 1.299 | 1.2269 | 1.2812 | 1.2278 |
| Min | .7474 | .6135 | .605 | .6024 | .5338 | .5493 | .5694 |
| Avg | .9639 | .9425 | .9017 | .9054 | .8940 | .9148 | .8943 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA URBAN S/DN[368] BU 1813

Substation No/ Name :- 294048 / 33/11 KV J. B. SCIENCE

WARDHA

Feeder No / Name : 206 / 11 KV SNEHAL NAGAR

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1783 | .1463 | .1248 | .1427 | .1248 | .1248 | .1248 |
| 2 | .1605 | .128 | .1248 | .1427 | .1248 | .1427 | .1248 |
| 3 | .1427 | .128 | .1427 | .1417 | .1248 | .1248 | .1248 |
| 4 | .1427 | .1646 | .1605 | .1427 | .1427 | .1427 | .1427 |
| 5 | .1783 | .1829 | .1605 | .1783 | .1783 | .1417 | .1427 |
| 6 | | .2195 | .1783 | .1962 | .1962 | .1783 | .1605 |
| 7 | .214 | .2497 | .1962 | .1783 | .214 | .2318 | .1605 |
| 8 | .2318 | .2195 | .1962 | .1962 | .2497 | .2497 | .1962 |
| 9 | .214 | .214 | .214 | .2497 | .1962 | .214 | .1962 |
| 10 | .1962 | .1962 | .1783 | .214 | .1962 | .2126 | .1962 |
| 11 | .1783 | .1962 | .1772 | .1783 | .1962 | .1772 | .1962 |
| 12 | .1605 | .1783 | .1427 | .1605 | .1605 | .1962 | .214 |
| 13 | .1646 | .1605 | .1427 | .1605 | .1783 | .1783 | .1962 |
| 14 | .1463 | .1605 | .1427 | .1427 | .1427 | .1248 | .1605 |
| 15 | .1463 | .1427 | .1427 | .1427 | .107 | .107 | .1248 |
| 16 | | .1248 | .107 | .1248 | .1248 | .1427 | .1063 |
| 17 | | .1605 | .1248 | .1427 | .1783 | .1605 | .1417 |
| 18 | .2926 | .214 | .2126 | .2497 | .2318 | .214 | .1772 |
| 19 | .2675 | .2497 | .2318 | .2497 | .2561 | .2497 | .2481 |
| 20 | .2497 | .2318 | .214 | .2318 | .2378 | .2497 | .1949 |
| 21 | .2195 | .214 | .1783 | .2318 | .2378 | .214 | .2126 |
| 22 | .1829 | .1962 | .1783 | .1962 | .1829 | .1779 | .1949 |
| 23 | .1646 | .1605 | .1605 | .1605 | .1646 | .1605 | .1595 |
| 24 | .1783 | .1605 | .1427 | .1427 | .1248 | .1463 | .1427 |
| Max | .2926 | .2497 | .2318 | .2497 | .2561 | .2497 | .2481 |
| Min | .1427 | .1248 | .107 | .1248 | .107 | .107 | .1063 |
| Avg | .1909 | .1833 | .1656 | .1790 | .1780 | .1776 | .1683 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA URBAN S/DN[368] BU 1813

Substation No/ Name :- 298013 / 220 KV SUBSTATION BHUGAON

Feeder No / Name : 402 / 33 KV CHITODA FEEDER NON SHEDDABLE WATER SUPPLY AND
 Feeder KV- 33 / INCOMING UTILITY

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 24 | 2.0302 | .679 | .7282 | .6722 | .5601 | .5093 | .2829 |
| Max | 2.0302 | .679 | .7282 | .6722 | .5601 | .5093 | .2829 |
| Min | 2.0302 | .679 | .7282 | .6722 | .5601 | .5093 | .2829 |
| Avg | 2.0302 | .679 | .7282 | .6722 | .5601 | .5093 | .2829 |

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

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA URBAN S/DN[368] BU 1813

Substation No/ Name :- 298013 / 220 KV SUBSTATION BHUGAON

Feeder No / Name : 403 / 33 KV MIDC SEWAGRAM 1 NON SHEDDABLE EXPRESS HV FEEDERS
 Feeder KV- 33 / INCOMING (NON-CONTINUOUS PROCESS)(NO
 STAGGERING)

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 4.9923 | 4.8766 | 5.0453 | 3.8603 | 5.0482 | 5.0482 | 5.585 |
| 2 | 4.8861 | 4.7371 | 4.7769 | 3.8101 | 4.942 | 5.1042 | 5.4257 |
| 3 | 4.833 | 4.8959 | 4.8831 | 3.8101 | 4.8918 | 5.1602 | 5.3195 |
| 4 | 5.0454 | 5.272 | 5.1457 | 4.0785 | 5.3195 | 5.3225 | 5.4788 |
| 5 | 5.2082 | 5.3795 | 5.4112 | 4.1847 | 5.7473 | 5.6469 | 5.7443 |
| 6 | 5.6539 | 5.6481 | 5.5705 | 4.5564 | 5.9626 | 5.9713 | 5.9036 |
| 7 | 6.043 | 6.3903 | 6.0098 | 5.214 | 5.7916 | 6.6762 | 6.4019 |
| 8 | 6.641 | 6.8736 | 6.4463 | 6.8003 | 7.0064 | 7.1745 | 7.101 |
| 9 | 6.2546 | 7.2739 | 6.984 | 7.0937 | 7.7762 | 7.67 | 7.9739 |
| 10 | 8.463 | 7.8398 | 6.7577 | 7.4506 | 8.1087 | 8.0739 | 8.2437 |
| 11 | 8.3211 | 7.7901 | 6.7647 | 7.677 | 7.932 | 8.1871 | 8.2827 |
| 12 | 8.0591 | 7.6274 | 6.8212 | 7.4576 | 7.663 | 7.8154 | 7.8119 |
| 13 | 7.2074 | 7.1817 | 6.3895 | 7.1886 | 6.8918 | 7.3731 | 7.0972 |
| 14 | 6.885 | 6.87 | 4.9252 | 6.8631 | 6.3468 | 7.0511 | 6.715 |
| 15 | 6.8342 | 7.0328 | 4.6563 | 6.4243 | 3.8477 | 7.1538 | 6.7185 |
| 16 | 6.1042 | 6.4034 | 4.2602 | 5.9647 | 6.4104 | 6.9344 | 6.6654 |
| 17 | 6.4323 | 6.6228 | 4.2036 | 6.6228 | 4.0175 | 7.2669 | 6.9309 |
| 18 | 7.7841 | 7.9855 | 5.7679 | 7.8014 | 6.8421 | 8.6684 | 8.1626 |
| 19 | 7.8545 | 8.1921 | 6.2101 | 8.194 | 8.0162 | 8.6048 | 8.7654 |
| 20 | 7.3026 | 7.4814 | 6.0473 | 7.6987 | 7.8635 | 8.3785 | 7.8447 |
| 21 | 6.845 | 6.8828 | 5.2369 | 7.0902 | 7.1279 | 7.7735 | 7.7744 |
| 22 | 6.1031 | 6.3401 | 4.6714 | 6.2899 | 6.2693 | 6.8769 | 7.2891 |
| 23 | 5.6688 | 5.7473 | 4.2799 | 5.5909 | 5.7473 | 6.2841 | 6.2655 |
| 24 | 5.2117 | 4.9806 | 5.0984 | 3.9665 | 5.0984 | 5.1223 | 6.1662 |
| Max | 8.463 | 8.1921 | 6.984 | 8.194 | 8.1087 | 8.6684 | 8.7654 |
| Min | 4.833 | 4.7371 | 4.2036 | 3.8101 | 3.8477 | 5.0482 | 5.3195 |
| Avg | 6.4431 | 6.5135 | 5.5151 | 6.0704 | 6.2778 | 6.8891 | 6.9028 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 01-JAN-18 and 07-JAN-18

NAGPUR ZONE[069]

WARDHA CIRCLE[660]

WARDHA DIVSION[181]

WARDHA URBAN S/DN[368] BU 1813

Substation No/ Name :- 298013 / 220 KV SUBSTATION BHUGAON

Feeder No / Name : 406 / 33 KV Waigaon Feeder NON SHEDDABLE EXPRESS HV FEEDERS
 Feeder KV- 33 / INCOMING (NON-CONTINUOUS PROCESS)(NO
 STAGGERING)

| DATE | 01-JAN-18 | 02-JAN-18 | 03-JAN-18 | 04-JAN-18 | 05-JAN-18 | 06-JAN-18 | 07-JAN-18 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 24 | 2.4897 | 2.5463 | 2.6029 | 2.4331 | 2.5463 | 2.6029 | 2.5463 |
| Max | 2.4897 | 2.5463 | 2.6029 | 2.4331 | 2.5463 | 2.6029 | 2.5463 |
| Min | 2.4897 | 2.5463 | 2.6029 | 2.4331 | 2.5463 | 2.6029 | 2.5463 |
| Avg | 2.4897 | 2.5463 | 2.6029 | 2.4331 | 2.5463 | 2.6029 | 2.5463 |