

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-SEP-17 and 05-OCT-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

BOISAR (R) S/DN.[159] BU 4159

Substation No/ Name :- 284028 / 33/11 KV SUBSTN NO.III(N
ZONE)Feeder No / Name : 204 / 11 KV NANDGAON FEEDER
Feeder KV- 11 / OUTGOING

SHEDDABLE RURAL

DATE	29-SEP-17	30-SEP-17	01-OCT-17
HR	Load (MW)	Load (MW)	Load (MW)
1	1.6781	1.7185	1.7924
2	1.6331	1.6926	1.7185
3	1.6049	1.6758	1.7032
4	1.6156	1.6758	1.6872
5	1.7185	1.7688	1.7635
6	2.0363	1.9456	1.9204
7	2.1079	2.0591	1.9944
8	1.906	1.8343	1.9197
9	1.579	1.6156	1.6949
10	1.0806	1.5394	1.5836
11	1.2109	1.3946	1.3443
12	1.2155	1.3085	1.3596
13	1.2734	1.3123	1.39
14	1.3451	1.3435	1.39
15	1.2529	1.5295	1.374
16	1.2894	1.5181	1.3603
17	1.2948	1.5676	1.39
18	1.342	1.5379	1.3931
19	1.7734	1.8442	1.7955
20	2.0485	2.0241	2.069
21	2.0782	2.0203	2.0713
22	2.0835	2.0195	2.0485
23	2.0104	1.9616	1.9387
24	1.8244	1.8732	1.7817
Max	2.1079	2.0591	2.0713
Min	1.0806	1.3085	1.3443
Avg	1.6251	1.6992	1.6868

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PALGHAR DIVISION[543]

BOISAR (R) S/DN.[159] BU 4159

Substation No/ Name :- 284613 / 11 KV SWITCHING S/stn No.4

Feeder No / Name : 208 / 11 KV TIE LINE FEEDER SHEDDABLE RURAL
Feeder KV- 11 / OUTGOING

DATE	30-SEP-17
HR	Load (MW)
1	1.9738
2	1.9433
3	1.8747
4	1.8138
5	1.8595
6	1.9662
7	2.0805
8	2.0576
9	1.9509
10	1.8595
11	1.7299
12	1.7604
13	1.6537
14	1.669
15	1.6461
16	1.6613
17	1.5242
18	1.5699
19	1.9585
20	2.1719
21	2.1948
22	2.1948
23	2.1795
24	2.1033
Max	2.1948
Min	1.5242
Avg	1.8915

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PALGHAR (MINI) CIRCLE[541]

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BOISAR (R) S/DN.[159] BU 4159

Substation No/ Name :- 288013 / 220/132/33 KV BOISAR-II

SUBSTN

Feeder No / Name : 706 / 220KV FEEDER NO. 706 VIRAJ NON SHEDDABLE EHV INDUSTRIAL FEEDERS

Feeder KV- 220 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING

DATE	01-OCT-17	02-OCT-17
HR	Load (MW)	Load (MW)
1	180.2319	139.0796
2	152.416	109.3585
3	167.6576	117.3603
4	122.3138	107.8343
5	98.3083	199.2839
6	126.1242	118.5034
7	139.4606	180.613
8	157.3695	126.8863
9	99.8325	122.6949
10	170.7059	86.8771
11	178.3267	88.4013
12	127.2674	95.26
13	94.1169	94.879
14	110.5016	102.4998
15	107.0722	105.5481
16	128.7915	103.6429
17	146.3194	100.5946
18	126.1242	96.7842
19	186.3286	89.5444
20	147.8435	84.2098
21	159.2747	92.2117
22	141.7469	91.4496
23	124.219	93.7358
24	172.9922	99.0704
Max	186.3286	199.2839
Min	94.1169	84.2098
Avg	140.2227	110.2635

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KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284026 / 33/11 KV SUBSTN NO.-
1(CONTESA)Feeder No / Name : 201 / 11 KV FEEDER NO.-1
Feeder KV- 11 / OUTGOINGNON SHEDDABLE EXPRESS HV FEEDERS
(NON-CONTINUOUS PROCESS)(NO
STAGGERING)

DATE	30-SEP-17	01-OCT-17
HR	Load (MW)	Load (MW)
1	6.0966	6.0204
2	5.9442	5.7156
3	6.0966	5.487
4	5.7156	5.6394
5	5.868	5.6394
6	6.0204	5.6394
7	5.5632	5.7156
8	5.3346	5.6394
9	5.5632	5.6394
10	5.9442	5.9442
11	6.0966	6.4777
12	6.4015	6.4015
13	6.3253	6.4777
14	6.4015	6.4777
15	6.3253	6.7063
16	6.0966	6.4777
17	5.9442	6.0966
18	6.2491	6.6301
19	6.7063	7.697
20	6.4777	7.697
21	6.4015	7.5446
22	6.6301	7.5446
23	6.6301	7.2398
24	6.2491	6.9349
Max	6.7063	7.697
Min	5.3346	5.487
Avg	6.1284	6.3951

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PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284026 / 33/11 KV SUBSTN NO.-
1(CONTESA)Feeder No / Name : 202 / 11 KV FEEDER NO. 2
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

DATE	29-SEP-17	30-SEP-17	01-OCT-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.9899	.8219	.716
2	.9686	.8158	.6874
3	.9374	.8036	.6664
4	.9549	.7846	.6569
5	.9507	.8524	.6664
6	.9461	.8657	.655
7	.8684	.8009	.6584
8	.9366	.7587	.8417
9	.9633	.7914	1.1534
10	.993	.7857	1.1355
11	.9762	.9248	1.1233
12	.9774	.876	1.0989
13	.9206	.8208	1.0913
14	.8364	.7449	1.0098
15	.8848	.8116	1.1119
16	.8592	.7979	1.1526
17	.9415	.7914	1.2292
18	.8577	.7865	1.1477
19	.7747	.6908	1.0715
20	.8063	.748	.9648
21	.8211	.4203	.9545
22	.8128	.7396	.9301
23	.796	.7312	.9469
24	.7914	.7377	.9172
Max	.993	.9248	1.2292
Min	.7747	.4203	.655
Avg	.8985	.7793	.9411

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

From 29-SEP-17 and 05-OCT-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284027 / 33/11KV SUBSTN - II

Feeder No / Name : 204 / 11 KV FEEDER NO. 4

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

DATE	30-SEP-17	01-OCT-17
HR	Load (MW)	Load (MW)
1	1.0928	.852
2	1.0501	.9617
3	1.1218	.8078
4	1.1523	.8871
5	1.1248	.9114
6	.9313	.8063
7	1.0044	1.0486
8	.7804	1.0943
9	.8093	1.1416
10	.8017	1.672
11	.7956	1.8138
12	.7606	1.7604
13	.7621	1.6872
14	.8032	1.358
15	.8109	1.6933
16	.913	1.1233
17	.8566	1.2864
18	.7758	1.2529
19	.7788	1.2239
20	.7941	1.1096
21	.7712	1.1767
22	.7331	1.3763
23	.7606	1.1172
24	.7667	1.4662
Max	1.1523	1.8138
Min	.7331	.8063
Avg	.8730	1.2345

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PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284027 / 33/11KV SUBSTN - II

Feeder No / Name : 206 / 11 KV FEEDER NO. 6

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

DATE	30-SEP-17	01-OCT-17
HR	Load (MW)	Load (MW)
1	2.3518	1.704
2	2.3396	1.7177
3	2.3289	1.6705
4	2.3624	1.6568
5	2.3076	1.6674
6	2.3457	1.6705
7	2.2969	1.6781
8	1.9143	2.0393
9	1.9326	3.0742
10	1.8884	3.2251
11	1.9082	3.5513
12	1.9311	3.5696
13	1.8488	3.3364
14	1.8732	3.2739
15	1.8534	3.4614
16	1.8397	3.4507
17	1.8366	3.4858
18	1.64	3.4141
19	1.6888	3.0483
20	1.6857	2.9599
21	1.6751	2.8715
22	1.701	2.8502
23	1.7071	2.8608
24	1.7223	2.777
Max	2.3624	3.5696
Min	1.64	1.6568
Avg	1.9575	2.7089

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PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284028 / 33/11 KV SUBSTN NO.III(N
ZONE)Feeder No / Name : 301 / 33KV O/G Feeder No-1
Feeder KV- 33 / OUTGOINGSHEDDABLE FEEDER MIDC EQUIVALENT
HAVING WEEKLY STAGGERING

DATE	30-SEP-17
HR	Load (MW)
1	15.0892
2	15.0892
3	15.0892
4	15.0892
5	15.0892
6	12.3457
7	12.3457
8	10.974
9	12.3457
10	12.3457
11	12.3457
12	10.974
13	10.974
14	10.974
15	10.974
16	10.974
17	10.974
18	10.974
19	10.974
20	10.974
21	10.974
22	10.974
23	10.974
24	10.974
Max	15.0892
Min	10.974
Avg	12.1171

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PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284613 / 11 KV SWITCHING S/stn No.4

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

DATE	29-SEP-17
HR	Load (MW)
1	2.4387
2	2.1338
3	2.1338
4	2.1338
5	2.1338
6	2.1338
7	1.829
8	1.829
9	2.1338
10	2.4387
11	2.4387
12	2.4387
13	2.4387
14	2.1338
15	2.4387
16	2.4387
17	2.1338
18	2.1338
19	2.1338
20	2.1338
21	2.1338
22	1.829
23	1.829
24	2.1338
Max	2.4387
Min	1.829
Avg	2.1719

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PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284613 / 11 KV SWITCHING S/stn No.4

Feeder No / Name : 202 / 11 KV I.D.I. FEEDER
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

DATE	29-SEP-17	30-SEP-17	01-OCT-17
HR	Load (MW)	Load (MW)	Load (MW)
1	2.7435	2.7435	2.7435
2	3.0483	2.7435	2.7435
3	2.7435	3.0483	2.7435
4	3.0483	2.7435	2.4387
5	2.7435	2.7435	2.4387
6	2.7435	2.7435	2.4387
7	2.7435	2.7435	2.4387
8	2.7435	2.7435	2.7435
9	2.7435	2.4387	2.7435
10	3.0483	2.7435	2.7435
11	3.0483	2.7435	3.0483
12	3.0483	2.7435	3.0483
13	1.5242	3.0483	3.0483
14	1.5242	2.7435	3.0483
15	3.0483	.9145	3.0483
16	3.0483	2.4387	3.0483
17	3.0483	2.7435	3.0483
18	3.0483	2.7435	3.0483
19	2.7435	2.7435	3.0483
20	3.0483	2.7435	2.7435
21	2.7435	2.7435	2.7435
22	2.7435	2.7435	2.7435
23	3.0483	2.7435	2.7435
24	3.0483	2.7435	2.7435
Max	3.0483	3.0483	3.0483
Min	1.5242	.9145	2.4387
Avg	2.7943	2.6673	2.807

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PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284613 / 11 KV SWITCHING S/stn No.4

Feeder No / Name : 210 / 11 KV N ZONE FEEDER
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

DATE	29-SEP-17	30-SEP-17	01-OCT-17
HR	Load (MW)	Load (MW)	Load (MW)
1	2.7435	4.8773	3.0483
2	2.7435	4.2676	3.0483
3	2.7435	4.2676	3.0483
4	2.7435	4.2676	3.0483
5	2.4387	4.2676	3.0483
6	2.4387	4.2676	3.0483
7	2.4387	4.2676	3.0483
8	2.4387	3.658	3.658
9	2.4387	3.0483	4.2676
10	2.4387	3.0483	4.8773
11	2.7435	3.0483	5.487
12	2.7435	3.0483	5.487
13	2.4387	3.0483	5.487
14	2.4387	3.0483	5.487
15	2.4387	3.0483	5.487
16	2.4387	3.0483	5.487
17	2.4387	3.0483	5.487
18	2.4387	3.0483	5.487
19	2.1338	3.0483	5.487
20	2.1338	3.0483	5.487
21	2.1338	3.0483	5.487
22	2.1338	3.0483	4.8773
23	2.1338	3.0483	4.8773
24	2.4387	3.0483	5.487
Max	2.7435	4.8773	5.487
Min	2.1338	3.0483	3.0483
Avg	2.4514	3.4547	4.5725

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PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284613 / 11 KV SWITCHING S/stn No.4

Feeder No / Name : 213 / 11 KV GINI FEEDER
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

DATE	29-SEP-17	30-SEP-17	01-OCT-17
HR	Load (MW)	Load (MW)	Load (MW)
1	3.658	2.4387	1.829
2	3.3532	2.4387	1.829
3	3.3532	2.4387	1.829
4	3.658	2.4387	1.829
5	3.3532	2.4387	1.829
6	3.0483	2.4387	1.829
7	3.0483	2.1338	1.829
8	2.7435	1.829	1.829
9	3.0483	1.829	2.7435
10	3.3532	1.829	3.3532
11	3.658	2.1338	3.3532
12	.3048	2.1338	3.658
13	2.7435	2.1338	3.658
14	3.0483	2.1338	3.658
15	3.0483	1.829	3.9628
16		1.829	3.9628
17	2.7435	1.829	3.9628
18	2.7435	1.829	3.658
19	2.7435	1.829	3.658
20	2.7435	1.829	3.3532
21	2.4387	1.829	3.3532
22	2.7435	1.829	3.3532
23	2.7435	1.829	3.3532
24	2.4387	1.829	3.3532
Max	3.658	2.4387	3.9628
Min	.3048	1.829	1.829
Avg	2.9025	2.0449	2.9594

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PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284613 / 11 KV SWITCHING S/stn No.4

Feeder No / Name : 217 / 11 KV AUXILLARY FEEDER SHEDDABLE FEEDER HAVING WEEKLY
Feeder KV- 11 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

DATE	29-SEP-17	30-SEP-17	01-OCT-17
HR	Load (MW)	Load (MW)	Load (MW)
1	2.1338	1.829	1.2193
2	2.1338	1.829	1.2193
3	2.1338	1.829	1.2193
4	2.1338	1.829	1.2193
5	1.829	1.829	1.2193
6	1.829	1.829	1.2193
7	2.1338	1.829	1.2193
8	1.829	1.5242	1.2193
9	1.829	1.2193	1.5242
10	1.829	1.5242	2.1338
11	1.829	1.5242	2.4387
12	1.829	1.5242	2.1338
13	1.829	1.2193	2.1338
14	1.5242	1.2193	2.1338
15	1.829	1.2193	2.4387
16	1.829	1.2193	2.1338
17	1.829	1.2193	2.1338
18	1.829	1.2193	2.1338
19	1.829	1.2193	2.1338
20	1.829	1.2193	2.1338
21	1.829	1.2193	2.1338
22	1.829	1.2193	2.1338
23	1.829	1.2193	2.1338
24	1.829	1.2193	2.1338
Max	2.1338	1.829	2.4387
Min	1.5242	1.2193	1.2193
Avg	1.8798	1.4479	1.8290

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From 29-SEP-17 and 05-OCT-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284613 / 11 KV SWITCHING S/stn No.4

Feeder No / Name : 218 / 11KV Nirwan Feeder NON SHEDDABLE EXPRESS HV FEEDERS
 Feeder KV- 11 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

DATE	30-SEP-17	01-OCT-17
HR	Load (MW)	Load (MW)
1	1.2574	1.1164
2	1.1888	1.1317
3	1.2155	1.1088
4	1.1584	1.0479
5	1.086	1.0326
6	1.086	1.1164
7	1.1774	1.0326
8	1.1393	.9678
9	1.1584	1.1203
10	1.2117	1.2308
11	1.2536	1.166
12	1.2193	1.2231
13	1.1507	1.2003
14	1.1469	1.246
15	1.2003	1.2308
16	1.1431	1.2231
17	1.2308	1.2155
18	1.1965	1.2346
19	1.1584	1.2727
20	1.0555	1.1203
21	1.0593	1.2651
22	1.1164	1.2689
23	1.1736	1.2193
24	1.0936	1.2689
Max	1.2574	1.2727
Min	1.0555	.9678
Avg	1.1615	1.1692

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

From 29-SEP-17 and 05-OCT-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284613 / 11 KV SWITCHING S/stn No.4

Feeder No / Name : 219 / AARTI EXPRESS FEEDER NON SHEDDABLE EHV INDUSTRIAL FEEDERS
 Feeder KV- 11 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

DATE	30-SEP-17
HR	Load (MW)
1	1.0212
2	1.0212
3	1.1088
4	1.0288
5	1.0364
6	1.0326
7	1.0669
8	1.0593
9	.9678
10	.9831
11	1.0517
12	1.0212
13	1.0479
14	1.025
15	1.0707
16	1.0402
17	1.0402
18	1.0288
19	1.0136
20	.9983
21	.9335
22	.9412
23	.9183
24	.9983
Max	1.1088
Min	.9183
Avg	1.0190

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-SEP-17 and 05-OCT-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 287003 / 132/33/11 KV BOISAR-I SUBSTN

Feeder No / Name : 419 / ZEUS INTERNATIONAL FEEDER NON SHEDDABLE EXPRESS HV FEEDERS
 - 13 Feeder KV- 33 / OUTGOING (NON-CONTINUOUS PROCESS)(NO
 STAGGERING)

DATE	01-OCT-17	02-OCT-17
HR	Load (MW)	Load (MW)
1	.0857	.6001
2	.0857	.6001
3	.0857	.5144
4	.0857	.5144
5	.0857	.3429
6	.0857	.3429
7	.0857	.3429
8	.0857	.6001
9	.6859	.6001
10	.9431	1.0288
11	.9431	1.1145
12	1.2003	1.4575
13	1.1145	1.4575
14	1.0288	1.4575
15	1.1145	1.4575
16	1.1145	1.4575
17	1.3717	1.286
18	1.286	1.3717
19	1.286	1.286
20	1.2003	1.2003
21	1.0288	.8573
22	.7716	.6859
23	.7716	.6859
24	.6859	.6001
Max	1.3717	1.4575
Min	.0857	.3429
Avg	.7180	.9109

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

From 29-SEP-17 and 05-OCT-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 287003 / 132/33/11 KV BOISAR-I SUBSTN

Feeder No / Name : 422 / BRIGHTSTAR SYNTEX PVT LTD NON SHEDDABLE EXPRESS HV FEEDERS
 FEED Feeder KV- 33 / OUTGOING (NON-CONTINUOUS PROCESS)(NO
 STAGGERING)

DATE	30-SEP-17
HR	Load (MW)
1	.4036
2	.4153
3	.3635
4	.3885
5	.3848
6	.4019
7	.3601
8	.3426
9	.3707
10	.3999
11	.4204
12	.4448
13	.4369
14	.4177
15	.4167
16	.3944
17	.4256
18	.4201
19	.4012
20	.3851
21	.3824
22	.3944
23	.3364
24	.3515
Max	.4448
Min	.3364
Avg	.3941

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

From 29-SEP-17 and 05-OCT-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 287003 / 132/33/11 KV BOISAR-I SUBSTN

Feeder No / Name : 423 / MANDHANA INDUSTRIES LTD NON SHEDDABLE EXPRESS HV FEEDERS
 FEEDER Feeder KV- 33 / OUTGOING (NON-CONTINUOUS PROCESS)(NO
 STAGGERING)

DATE	30-SEP-17
HR	Load (MW)
1	1.5432
2	1.4918
3	1.5432
4	1.5432
5	1.5089
6	1.4918
7	1.286
8	.9431
9	1.0974
10	1.0802
11	.8573
12	.7202
13	.7545
14	.7716
15	.6173
16	.823
17	.6516
18	.6173
19	.5487
20	.5658
21	.583
22	.583
23	.5487
24	.5144
Max	1.5432
Min	.5144
Avg	.9452

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-SEP-17 and 05-OCT-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 287003 / 132/33/11 KV BOISAR-I SUBSTN

Feeder No / Name : 425 / VALSAD DIST COOP MILK PROD SHEDDABLE FEEDER HAVING WEEKLY
 UNI Feeder KV- 33 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

DATE	02-OCT-17
HR	Load (MW)
1	.4287
2	.5144
3	.5144
4	.4287
5	.5144
6	.6001
7	1.286
8	1.6289
9	2.3148
10	2.2291
11	2.3148
12	2.3148
13	2.4006
14	2.4006
15	2.3148
16	2.2291
17	1.8861
18	1.4575
19	1.286
20	.6859
21	.6001
22	.5144
23	.4287
24	.5144
Max	2.4006
Min	.4287
Avg	1.3253

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-SEP-17 and 05-OCT-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 288013 / 220/132/33 KV BOISAR-II

SUBSTN

Feeder No / Name : 427 / TULSI SYNTHETICS PVT LTD NON SHEDDABLE EXPRESS HV FEEDERS
 FEEDER Feeder KV- 33 / OUTGOING (NON-CONTINUOUS PROCESS)(NO
 STAGGERING)

DATE	30-SEP-17
HR	Load (MW)
1	.775
2	.8025
3	.8093
4	.799
5	.7956
6	.7922
7	.7887
8	.8093
9	.7785
10	.7544
11	.799
12	.7853
13	.7853
14	.823
15	.7819
16	.7819
17	.751
18	.7442
19	.8162
20	.7887
21	.7373
22	.7579
23	.8025
24	.7853
Max	.823
Min	.7373
Avg	.7852

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-SEP-17 and 05-OCT-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 288013 / 220/132/33 KV BOISAR-II

SUBSTN

Feeder No / Name : 429 / DHANESH WEAVING PVT LTD

FEEDER Feeder KV- 33 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO
STAGGERING)

DATE	30-SEP-17	01-OCT-17	02-OCT-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.4561	.4492	.4561
2	.4595	.4664	.4732
3	.4595	.4561	.4595
4	.4561	.4561	.4835
5	.463	.463	.4801
6	.463	.4767	.4664
7	.4561	.4732	.4732
8	.4527	.4698	.4835
9	.4527	.4561	.4767
10	.4664	.4595	.4835
11	.3224	.439	.4801
12	.1166	.4252	.5144
13	.1132	.4527	.5075
14	.5041	.4492	.4835
15	.4904	.4287	.4972
16	.4698	.4492	.4972
17	.4835	.4492	.487
18	.4835	.4835	.4767
19	.487	.4801	.4938
20	.4835	.5041	.4801
21	.4801	.4767	.4664
22	.4767	.4801	.463
23	.463	.4835	.4664
24	.4595	.4767	.4595
Max	.5041	.5041	.5144
Min	.1132	.4252	.4561
Avg	.4341	.4627	.4795

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-SEP-17 and 05-OCT-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 288013 / 220/132/33 KV BOISAR-II

SUBSTN

Feeder No / Name : 431 / SEMESTER SILK INDUSTRIES

FEEDER Feeder KV- 33 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO
STAGGERING)

DATE	30-SEP-17	02-OCT-17
HR	Load (MW)	Load (MW)
1	.583	.6173
2	.583	.6173
3	.6173	.6173
4	.583	.583
5	.583	.583
6	.583	.583
7	.583	.583
8	.583	.583
9	.583	.5487
10	.583	.6173
11	.6173	.6516
12	.6173	.6859
13	.6173	.6516
14	.583	.6516
15	.583	.6173
16	.5144	.6516
17	.4115	.6516
18	.583	.6516
19	.6173	.6173
20	.6173	.6516
21	.6173	.6173
22	.5487	.583
23	.583	.583
24	.583	.583
Max	.6173	.6859
Min	.4115	.5487
Avg	.5816	.6159

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

From 29-SEP-17 and 05-OCT-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MOKHADA S/DN.[824] BU 4824

Substation No/ Name :- 284038 / 33/22 KV MOKHADA SUBSTATION

Feeder No / Name : 301 / 22 KV MOKHADA FEEDER SHEDDABLE RURAL
Feeder KV- 22 / OUTGOING

DATE	30-SEP-17	01-OCT-17	02-OCT-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.8871	.8825	.8505
2	.8573	.8893	.8139
3	.8299	.8185	.8002
4	.8208	.8208	.7979
5	.8505	.823	.8093
6	.8779	.8322	.8368
7	.9214	.9145	.8962
8	.9442	.9785	.9671
9	.9991	.9762	.9625
10	1.0174	.8436	.8551
11	.8368	.9076	.7407
12	.7979	.8391	.743
13	.8002	.6996	.7407
14	.7659	.7087	.7133
15	.727	.695	.6927
16	.7133	.6836	.5921
17	.695	.6927	.7179
18	.7019	.6836	.695
19	.7362	.7339	.8025
20	.9076	.9739	.9877
21	.9785	1.0059	.9899
22	.9579	.9968	1.0014
23	.9762	.9739	.9968
24	.9145	.9031	.9008
Max	1.0174	1.0059	1.0014
Min	.695	.6836	.5921
Avg	.8548	.8449	.8293

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-SEP-17 and 05-OCT-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MOKHADA S/DN.[824] BU 4824

Substation No/ Name :- 284038 / 33/22 KV MOKHADA SUBSTATION

Feeder No / Name : 302 / 22 KV KHODALA FEEDER SHEDDABLE RURAL
Feeder KV- 22 / OUTGOING

DATE	30-SEP-17	01-OCT-17	02-OCT-17
HR	Load (MW)	Load (MW)	Load (MW)
1	2.2359	.1075	2.3343
2	2.1834	1.0974	2.1285
3	2.1376	1.1203	2.0988
4	2.1262	1.1454	2.0965
5	2.1605	1.1706	2.1079
6	2.1834	1.2483	2.1376
7	2.2725	1.3877	2.2497
8	2.3525	1.438	2.2291
9	2.1902	1.3786	1.925
10	.0046	1.1637	1.6735
11	1.4563	1.038	1.438
12	1.4152	.4115	1.358
13	1.3146	.0069	1.2734
14	1.358	.4572	1.2323
15	1.1957	.4733	1.262
16	1.2094	.4092	1.1454
17	1.2163	1.3169	1.2872
18	.1417	1.5546	1.3329
19		1.9524	1.9136
20		2.8006	2.7458
21		2.8166	2.8327
22		2.7755	2.8166
23		2.7206	2.7229
24		2.5583	2.4577
Max	2.3525	2.8166	2.8327
Min	.0046	.0069	1.1454
Avg	1.6197	1.3562	1.9500

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

From 29-SEP-17 and 05-OCT-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 284022 / 33/11 KV GENESIS SUBSTN

Feeder No / Name : 202 / 11 KV MASWAN FEEDER
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

DATE	30-SEP-17	01-OCT-17	02-OCT-17
HR	Load (MW)	Load (MW)	Load (MW)
1	4.039	3.9628	5.868
2	4.3439	3.8866	5.7918
3	4.1914	3.9628	5.7918
4	4.1914	3.9628	5.6394
5	4.1152	3.8866	5.2584
6	3.8104	3.8104	4.3439
7	3.7342	3.5056	4.2676
8	3.5056	4.8011	6.0966
9	3.2769	8.5353	9.6784
10	3.2007	***	***
11	3.2007	8.9163	***
12	3.2007	9.4498	***
13	3.2007	8.1543	9.2974
14	3.1245	8.6115	***
15	3.0483	9.6784	***
16	2.3624	9.6784	***
17	3.2007	9.6022	***
18	3.3532	9.8308	***
19	4.1914	8.3067	7.3922
20	4.8011	7.6208	8.0018
21	4.7249	6.9349	7.5446
22	4.5725	6.4015	7.0873
23	4.4963	6.1728	7.0873
24	3.9628	6.1728	7.316
Max	4.8011	10.3643	11.8884
Min	2.3624	3.5056	4.2676
Avg	3.7437	6.9254	8.1384

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-SEP-17 and 05-OCT-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 284023 / 33/11 KV PALGHAR SUBSTN

Feeder No / Name : 206 / 11 KV BIDCO FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-SEP-17	30-SEP-17	01-OCT-17	02-OCT-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.877	1.6541	1.6244	2.0793
2	1.7444	1.6164	1.5672	1.8999
3	1.6804	1.5684	1.5135	1.8141
4	1.5935	1.5009	1.4655	1.7353
5	1.5741	1.4815	1.4529	1.6827
6	1.6335	1.4701	1.6621	1.7501
7	1.677	1.4506	1.6518	1.909
8	1.6061	1.4781	1.6427	2.1136
9	1.4621	1.4426	1.9559	2.2165
10	1.4198	1.4209	2.1445	2.4383
11	1.2517	1.4403	2.2702	2.5103
12	1.2071	1.2517	2.2428	2.5869
13	1.1534	1.2677	2.2565	2.4337
14	1.1728	1.2666	2.2051	2.4154
15	1.15	1.3523	2.3011	2.5126
16	1.166	1.3466	2.3205	2.4783
17	1.1671	1.2574	2.3045	2.4783
18	1.3134	1.2117	2.1639	2.4086
19	1.6427	1.4643	2.2542	2.3068
20	1.7581	1.5615	2.3765	2.3274
21	1.7878	1.6175	2.3594	2.332
22	1.7455	1.661	2.3937	2.3457
23	1.717	1.6644	2.3697	2.3743
24	1.685	1.6552	2.1548	2.2954
Max	1.877	1.6644	2.3937	2.5869
Min	1.15	1.2117	1.4529	1.6827
Avg	1.5077	1.4626	2.0272	2.2269

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-SEP-17 and 05-OCT-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 287017 / 132/33 kV Palghar

Feeder No / Name : 401 / 33 kV MANOR

Feeder KV- 33 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

DATE	29-SEP-17	30-SEP-17	01-OCT-17	02-OCT-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	***	***	***	***
2	***	***	***	***
3	***	***	***	***
4	***	***	***	***
5	***	***	***	***
6	***	***	***	***
7	***	***	***	***
8	***	***	***	***
9	***	***	***	***
10	***	***	***	***
11	***	***	25.8574	***
12	***	***	***	***
13	24.9657	***	***	***
14	22.428	***	***	***
15	***	***	***	***
16	***	***	***	***
17	***	***	***	***
18	***	***	***	***
19	***	***	***	***
20	***	***	***	***
21	***	***	***	***
22	***	***	***	***
23	***	***	***	***
24	***	***	***	***
Max	55.8986	53.2923	63.1688	62.2086
Min	22.428	33.6077	25.8574	46.2964
Avg	43.9587	42.3898	49.0856	53.3294

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 29-SEP-17 and 05-OCT-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

SAFALA S/DN.[164]

BU 4164

Substation No/ Name :- 284021 / 33/11 KV RAMBAG SUBSTN

Feeder No / Name : 201 / 11 KV SAPHALA FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	30-SEP-17	01-OCT-17
HR	Load (MW)	Load (MW)
1	1.448	1.3413
2	1.3641	1.2727
3	1.2498	1.2346
4	1.2193	1.2193
5	1.2193	1.2727
6	1.2651	1.2955
7	1.3565	1.3489
8	1.4632	1.3717
9	1.4556	1.4327
10	1.4861	1.4098
11	1.3717	1.3641
12	1.3336	1.3413
13	1.7528	1.3489
14	1.7985	1.2955
15	1.5242	1.2955
16	1.4403	1.3184
17	1.3641	1.2879
18	1.3032	1.3565
19	1.6156	1.6156
20	1.6537	1.6385
21	1.6232	1.608
22	1.6232	1.5927
23	1.5546	1.5546
24	1.4708	1.4556
Max	1.7985	1.6385
Min	1.2193	1.2193
Avg	1.4565	1.3863

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

From 29-SEP-17 and 05-OCT-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

Substation No/ Name :- 284035 / 33/11 KV DAPCHARI SUBSTN

Feeder No / Name : 406 / RAVASCO TRANSMISSION & NON SHEDDABLE EHV INDUSTRIAL FEEDERS
PACKING Feeder KV- 33 / OUTGOING (CONTINOUS PROCESS)(NO STAGGERING

DATE	01-OCT-17	02-OCT-17
HR	Load (MW)	Load (MW)
1	.1415	.565
2	.1432	.553
3	.1406	.5641
4	.1406	.559
5	.1389	.5633
6	.15	.5761
7	.2143	.5221
8	.21	.3146
9	.2881	.4587
10	.7982	.8668
11	.7965	.7262
12	.7665	.8548
13	.8625	.8522
14	.799	.9182
15	.7733	1.1814
16	.8025	1.4883
17	.8925	1.2509
18	.9456	1.5321
19	.5316	1.2054
20	.4638	.4432
21	.4895	.5075
22	.6181	.6842
23	.6139	.7476
24	.6019	.7699
Max	.9456	1.5321
Min	.1389	.3146
Avg	.5134	.7794