

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-SEP-17 and 28-SEP-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

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	22-SEP-17	23-SEP-17	24-SEP-17	25-SEP-17	26-SEP-17	27-SEP-17	28-SEP-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.5783	1.6423	1.6423	1.6263	1.6209	1.688	1.6911
2	1.5386	1.5745	1.6019	1.5874	1.5897	1.624	1.6385
3	1.5211	1.547	1.5806	1.5691	1.5783	1.5859	1.6171
4	1.531	1.5691	1.5905	1.579	1.5935	1.5973	1.6278
5	1.6789	1.6956	1.7002	1.7101	1.7086	1.733	1.768
6	1.9898	1.9364	1.9601	2.0431	1.9464	2.034	2.0591
7	2.018	2.0652	2.0203	2.0744	1.9959	2.0744	2.0637
8	1.7787	1.89	1.8511	1.8282	1.7444	1.8671	1.8168
9	1.5112	1.5516	1.5851	1.4761	1.4038	1.4975	1.5569
10	1.3115	1.2696	1.3626	1.291	1.2414	1.3329	1.3443
11	1.185	1.2186	1.2795	1.1873	1.1774	.9656	1.1949
12	1.134	.7499	1.0722	1.0875	1.1347	1.1446	1.1995
13	1.1797	.7606	1.2986	1.1035	1.1645	1.2087	1.1546
14	1.2521	.7346	1.3123	1.2163	1.2399	1.2551	1.2209
15	1.2498	1.3024	1.2772	1.198	1.23	1.2277	1.2087
16	1.3093	1.3054	1.2788	1.1881	1.1736	1.1949	1.1942
17	1.2391	1.2993	1.2643	1.1248	1.1637	1.1728	1.1744
18	1.0997	1.3062	1.2643	1.2407		.6501	
19	1.1408	1.7253	1.7139	1.6804	1.3375	1.8488	1.8892
20	2.2321	1.9753	1.9776	1.97	2.0012	2.0271	2.1056
21	2.175	1.9875	2.018	1.9997	2.1666	1.9982	2.0988
22	2.0774	2.0134	2.0096	2.0027	2.1331	1.9128	2.0972
23	1.8419	1.9136	1.8892	1.9022	1.9806	1.8831	2.0081
24	1.7452	1.7154	1.6964	1.6972	1.7657	1.7208	1.7726
Max	2.2321	2.0652	2.0203	2.0744	2.1666	2.0744	2.1056
Min	1.0997	.7346	1.0722	1.0875	1.1347	.6501	1.1546
Avg	1.5549	1.5312	1.5936	1.5576	1.5692	1.5519	1.6305

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From 22-SEP-17 and 28-SEP-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

SUBSTN

Feeder No / Name : 409 / 33 KV Feeder No.9 (INCOMER NON SHEDDABLE EXPRESS HV FEEDERS  
 TO Feeder KV- 33 / OUTGOING (NON-CONTINUOUS PROCESS)(NO  
 STAGGERING)

DATE	22-SEP-17	23-SEP-17	24-SEP-17	25-SEP-17	26-SEP-17	27-SEP-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	5.6584	5.6584	5.8299	5.8299	5.3155	6.1728
2	5.144	5.3155	5.8299	5.6584	5.6584	6.0014
3	4.9726	5.144	5.487	5.487	5.487	5.6584
4	4.8011	4.9726	5.487	5.3155	5.487	5.487
5	4.6296	4.8011	5.3155	5.3155	5.3155	5.3155
6	4.6296	4.8011	5.3155	5.3155	5.144	5.3155
7	4.8011	4.9726	5.3155	5.3155	5.3155	5.3155
8	5.144	5.487	5.6584	5.8299	6.0014	5.8299
9	5.487	5.6584	5.487	6.0014	5.487	6.5158
10	5.3155	4.4582	5.144	5.6584	5.144	6.0014
11	5.487	5.6584	5.3155	6.1728	6.3443	6.8587
12	6.1728	6.1728	5.487	6.5158	7.0302	6.6873
13	6.0014	6.1728	5.487	5.144	6.5158	4.1152
14	4.2867	4.6296	5.487	4.9726	4.4582	4.1152
15	4.1152	4.4582	4.2867	5.3155	3.6008	3.4294
16	5.3155	4.1152	4.2867	5.8299	4.8011	4.8011
17	4.9726	5.6584	5.144	6.3443	6.5158	6.6873
18	5.3155	5.6584	5.144	6.3443	6.3443	6.6873
19	5.487	5.487	5.144	6.3443	6.1728	6.5158
20	3.4294	5.144	4.9726	5.8299	3.9438	5.144
21	4.1152	3.6008	6.3443	6.5158	7.0302	6.5158
22	6.0014	6.3443	6.5158	6.5158	7.0302	6.6873
23	6.1728	6.6873	6.6873	6.6873	7.0302	6.8587
24	6.0014	6.3443	6.5158	6.5158	6.6873	6.5158
Max	6.1728	6.6873	6.6873	6.6873	7.0302	6.8587
Min	3.4294	3.6008	4.2867	4.9726	3.6008	3.4294
Avg	5.1440	5.3084	5.4870	5.8656	5.7442	5.8013

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

From 22-SEP-17 and 28-SEP-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284031 / 33/11 KV DAHANU RD. SUBSTN

Feeder No / Name : 404 / 33 KV Jawhar

SHEDDABLE RURAL

Feeder KV- 33 / INCOMING

DATE	22-SEP-17	23-SEP-17	24-SEP-17	25-SEP-17	26-SEP-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	24.6914	***	***	***	***
2	24.6914	***	***	***	***
3	24.6914	***	***	***	***
4	24.6914	***	***	***	***
5	24.6914	***	***	***	***
6	27.4349	***	***	***	***
7	***	***	***	***	***
8	27.4349	***	***	***	13.7174
9	24.6914	27.4349	24.6914	27.4349	21.9479
10	19.2044	21.9479	21.9479	21.9479	24.6914
11	19.2044	19.2044	19.2044	19.2044	21.9479
12	16.4609	16.4609	21.9479	19.2044	16.4609
13	16.4609	16.4609	19.2044	19.2044	8.2305
14	16.4609	16.4609	21.9479	19.2044	8.2305
15	16.4609	16.4609	19.2044	19.2044	13.7174
16	13.7174	19.2044	21.9479	19.2044	21.9479
17	16.4609	21.9479	21.9479	21.9479	21.9479
18	19.2044	21.9479	21.9479	21.9479	19.2044
19	19.2044	***	***	***	***
20	***	***	***	***	***
21	***	***	***	***	***
22	***	***	***	***	***
23	***	***	***	***	***
24	***	***	***	***	***
Max	38.4088	41.1523	41.1523	41.1523	41.1523
Min	13.7174	16.4609	19.2044	19.2044	8.2305
Avg	24.2341	27.7778	28.5780	29.3782	27.0920

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## Feederwise Load Information for All Feeders

From 22-SEP-17 and 28-SEP-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284032 / 33/11 KV KOSBAD SUBSTN

Feeder No / Name : 201 / 11 KV GHOLWAD

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	22-SEP-17	23-SEP-17	24-SEP-17
HR	Load (MW)	Load (MW)	Load (MW)
1	1.6385	1.6385	1.6004
2	1.5242	1.6385	1.5623
3	1.5242	1.6385	1.5623
4	1.5242	1.6004	1.5623
5	1.6766	1.6766	1.5623
6	1.7909	1.8671	1.7147
7	1.6004	1.7909	1.7528
8	1.3336	1.6385	1.5242
9	1.3336	1.3717	1.448
10	1.1431	1.2574	1.4098
11	1.105	1.1812	1.2955
12	1.0288	1.1812	1.2193
13	1.0288	1.2574	1.2574
14	1.0669	1.3336	.5716
15	1.3717	1.3336	1.5623
16	1.3717	1.2955	1.4098
17	1.1431	1.2574	1.4098
18	.8002	1.3717	1.4098
19	1.8671	1.7909	1.8671
20	1.9814	2.0195	2.1719
21	2.0576	2.0576	2.21
22	2.1338	1.9814	2.1719
23	1.9814	1.8671	1.9433
24	1.829	1.7528	1.829
Max	2.1338	2.0576	2.21
Min	.8002	1.1812	.5716
Avg	1.4940	1.5750	1.5845

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KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160] BU 4160

Substation No/ Name :- 284033 / 33/11 KV GANJAD SUBSTN

Feeder No / Name : 203 / 11 KV MAHALAXMI FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	22-SEP-17
HR	Load (MW)
1	1.3542
2	1.3382
3	1.323
4	1.3115
5	1.3085
6	1.3771
7	1.4411
8	1.3397
9	1.1698
10	.9755
11	1.0113
12	.9549
13	.9374
14	1.2109
15	1.0928
16	.4824
17	.9236
18	1.4045
19	.5449
20	1.9845
21	2.2916
22	2.3022
23	2.1102
24	2.0721
Max	2.3022
Min	.4824
Avg	1.3442

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

From 22-SEP-17 and 28-SEP-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284034 / 33/11 KV SURYANAGAR SUBSTN

Feeder No / Name : 204 / Reliance feeder

NON SHEDDABLE WATER SUPPLY AND

Feeder KV- 11 / OUTGOING

UTILITY

DATE	22-SEP-17	23-SEP-17	24-SEP-17	25-SEP-17	26-SEP-17	27-SEP-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.0319			.0291	.0288
2		.0321			.0296	.0291
3		.0316			.0295	.0293
4		.0315		.0044	.0291	.0292
5		.0312		.0313	.0291	.0292
6		.0309	.0326	.0315	.0295	.0296
7		.0303	.032	.0311	.0303	.0304
8		.0295	.0308	.0297	.0302	.0292
9		.0301	.0303	.0307	.029	.0281
10	.0297	.0296	.0298	.0296	.0281	.0275
11	.0296	.0293	.0298	.0285	.0278	.0273
12	.0292	.0294	.0294	.0278	.0275	.0278
13	.0296	.0298	.0295	.0282	.0294	.0304
14	.0296	.0302	.0291	.0281	.0296	.03
15	.0301	.0304	.0297	.0281	.0283	.0282
16	.0301	.03	.0296	.0281	.028	.0283
17	.0302	.03	.0299	.028	.0279	.0279
18	.03	.03	.03	.029	.0383	.0284
19	.0305			.0293	.0294	.0293
20	.031			.0298	.0302	.03
21	.0323			.0293	.0298	.0301
22	.0324			.0291	.0298	.0299
23	.0313			.0291	.029	.0298
24	.0318			.0289	.029	.0295
Max	.0324	.0321	.0326	.0315	.0383	.0304
Min	.0292	.0293	.0291	.0044	.0275	.0273
Avg	.0305	.0304	.0302	.0281	.0295	.0291

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KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 287053 / 132/33 kV Dahanu

Feeder No / Name : 401 / 33 KV Kosbad (from EHV)

SHEDDABLE URBAN

Feeder KV- 33 / INCOMING

DATE	22-SEP-17	23-SEP-17	24-SEP-17	25-SEP-17	26-SEP-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	***	***	***	***	***
2	***	***	***	***	***
3	***	***	***	***	***
4	***	***	***	***	***
5	***	***	***	***	***
6	***	***	***	***	***
7	***	***	***	***	***
8	***	***	***	***	21.4678
9	***	***	***	***	28.1208
10	29.2181	***	***	29.1496	***
11	24.5542	28.1893	28.8752	28.2579	***
12	23.4568	24.8972	29.6297	28.6009	25.926
13	20.7819	23.5254	29.4239	28.1893	13.3745
14	21.605	24.6228	29.6297	27.7092	9.3279
15	24.3485	25.0343	28.5323	29.2867	15.8436
16	24.5542	27.8464	29.6983	28.0522	***
17	26.5432	***	***	29.904	***
18	28.1208	***	***	***	27.8464
19	28.1208	***	***	***	***
20	***	***	***	***	***
21	***	***	***	***	***
22	***	***	***	***	***
23	***	***	***	***	***
24	***	***	***	***	***
Max	51.3718	53.9781	53.5666	53.9781	52.1949
Min	20.7819	23.5254	28.5323	27.7092	9.3279
Avg	34.0135	38.0830	39.2833	39.6463	36.4713

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From 22-SEP-17 and 28-SEP-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 287053 / 132/33 kV Dahanu

Feeder No / Name : 402 / 33 kV Dahanu

SHEDDABLE URBAN

Feeder KV- 33 / OUTGOING

DATE	22-SEP-17	23-SEP-17	24-SEP-17	25-SEP-17	26-SEP-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	27.5035	27.8464	28.9438	***	29.7668
2	25.926	26.6804	28.0522	28.9438	28.5323
3	25.1029	25.926	25.8574	28.1893	26.4061
4	24.2799	23.8683	25.4459	27.7092	25.926
5	24.417	24.0741	25.7888	27.7778	26.3375
6	26.1317	25.0343	24.417	29.2181	27.8464
7	27.5035	26.2003	25.926	***	29.4239
8	20.096	24.0741	25.4459	26.8176	17.9698
9	17.6269	19.9589	27.7778	29.0124	21.3992
10	22.0851	***	***	***	***
11	17.6955	***	***	***	***
12	14.4719	28.9438	***	***	29.3553
13	7.2702	28.5323	28.8752	28.1208	24.6228
14	5.0069	26.749	29.3553	29.3553	21.8107
15	16.7353	28.9438	28.3265	***	28.1893
16	20.6447	28.5323	28.6694	29.2867	29.4925
17	20.1646	27.1605	29.8354	29.2181	***
18	20.5076	27.0919	22.3594	28.1893	***
19	21.262	26.1317	28.3265	28.1893	29.2181
20	23.7312	***	***	***	***
21	***	***	***	***	***
22	***	***	***	***	***
23	***	***	***	***	***
24	29.9726	***	***	***	***
Max	32.6475	32.6475	34.0878	33.8821	34.4994
Min	5.0069	19.9589	22.3594	26.8176	17.9698
Avg	22.2766	27.7692	28.8352	30.0755	28.7066



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-SEP-17 and 28-SEP-17

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 : 202 / 11 KV FEEDER NO. 2

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	22-SEP-17	23-SEP-17	24-SEP-17	25-SEP-17	26-SEP-17	27-SEP-17	28-SEP-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9838	.8013	1.0543	.988	1.0566	1.0425	1.0136
2	1.046	.86	1.0372	1.1161	1.0193	1.0048	1.0844
3	1.0589	.7975	1.0193	1.145	1.0223	.9572	.9865
4	.9629	.8166	.9282	1.0791	1.0075	.9297	.8772
5	.953	.8112	.9099	.9739	.9865	.86	.8787
6	1.0059	.7865	.8954	.9892	1.0197	.9263	1.0197
7	.9294	.767	.8516	.8676	.9328	.9755	.9541
8	.953	.9918	.9568	.9492	1.0414	1.0578	1.0501
9	1.0395	1.3897	1.2498	1.2974	1.3565	1.4045	1.4038
10	1.1027	1.3618	1.2654	1.4057	1.4323	1.4567	1.448
11	1.1626	1.4152	1.4022	1.5516	1.4289	1.4415	1.5078
12	1.1706	1.48	1.3611	1.5165	1.4217	1.4495	1.5543
13	1.1622	1.3496	1.2395	1.4053	1.3344	1.3736	1.4594
14	1.0364	1.294	1.1721	1.3131	1.2849	1.2952	1.2971
15	1.1069	1.4483	1.3336	1.4971	1.4468	1.451	1.4556
16	1.1446	1.456	1.3649	1.5013	1.4312	1.4567	1.3176
17	1.1496	1.4982	1.3775	1.3397	1.395	1.4754	1.3477
18	1.0661	1.2948	1.2753	1.379	1.3188	1.3748	1.2247
19	.8962	1.1553	1.0665	1.201	1.0589	1.1908	1.1195
20	.7301	1.0867	1.0833	1.2643	1.0825	1.1492	1.0562
21	.8547	1.033	1.1012	1.1526	.996	1.0505	1.0726
22	.8833	1.0033	1.1248	1.1176	1.0037	1.0863	1.0696
23	.8356	1.0288	1.0071	1.0532	.924	.9842	1.012
24	.8017	.9877	1.0159	1.0509	1.0139	.9671	1.0101
Max	1.1706	1.4982	1.4022	1.5516	1.4468	1.4754	1.5543
Min	.7301	.767	.8516	.8676	.924	.86	.8772
Avg	1.0015	1.1214	1.1289	1.2148	1.1673	1.1817	1.1758

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-SEP-17 and 28-SEP-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 : 201 / 11 KV WADILAL FEEDER  
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	22-SEP-17	23-SEP-17	24-SEP-17	25-SEP-17	26-SEP-17	27-SEP-17	28-SEP-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.4387	1.829	2.4387	2.4387	2.4387	2.4387	2.4387
2	2.4387	1.829	2.4387	2.4387	2.4387	2.1338	2.4387
3	2.4387	1.829	2.4387	2.1338	2.4387	2.1338	2.4387
4	2.1338	1.829	2.1338	2.1338	2.1338	2.1338	2.4387
5	2.1338	1.829	2.1338	2.1338	2.1338	2.1338	2.1338
6	2.1338	1.5242	2.1338	2.1338	2.1338	1.829	2.1338
7	1.829	1.5242	2.1338	2.1338	2.1338	1.829	2.1338
8	1.829	1.5242	1.829	1.829	2.1338	2.1338	2.1338
9	2.1338	2.1338	2.4387	2.4387	2.7435	2.7435	2.7435
10	2.1338	2.7435	3.0483	2.7435	3.0483	3.0483	3.0483
11	2.4387	3.0483	3.0483	3.0483	3.0483	3.0483	3.0483
12	1.829	3.0483	3.0483	3.0483	3.0483	3.0483	3.0483
13	2.1338	2.7435	2.7435	3.0483	2.7435	2.7435	2.7435
14	2.1338	2.7435	2.7435	2.7435	3.0483	2.7435	2.7435
15	2.4387	3.0483	3.0483	3.0483	3.0483	2.7435	3.0483
16	2.4387	3.0483	3.0483	3.0483	3.0483	3.0483	3.0483
17	2.4387	3.0483	3.0483	3.0483	3.0483	3.0483	3.0483
18	2.4387	3.0483	2.7435	2.7435	3.0483	3.0483	2.7435
19	2.1338	2.7435	2.7435	2.7435	3.0483	2.7435	2.7435
20	2.1338	2.4387	2.4387	2.4387	2.4387	2.7435	2.7435
21	2.1338	2.4387	2.4387	2.4387	2.7435	2.7435	2.4387
22	1.829	2.7435	2.4387	2.4387	2.4387	2.4387	2.4387
23	1.829	2.4387	2.4387	2.4387	2.4387	2.4387	2.4387
24	1.829	2.4387	2.4387	2.4387	2.4387	2.4387	2.4387
Max	2.4387	3.0483	3.0483	3.0483	3.0483	3.0483	3.0483
Min	1.829	1.5242	1.829	1.829	2.1338	1.829	2.1338
Avg	2.1592	2.4006	2.5657	2.5530	2.6419	2.5657	2.6165

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-SEP-17 and 28-SEP-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 : 202 / 11 KV I.D.I. FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	22-SEP-17	23-SEP-17	24-SEP-17	25-SEP-17	26-SEP-17	27-SEP-17	28-SEP-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.0483	3.0483	3.0483	3.0483	3.0483	3.0483	2.7435
2	2.7435	3.0483	3.0483	3.0483	3.0483	3.0483	2.7435
3	2.7435	3.0483	3.0483	3.0483	3.0483	2.7435	2.7435
4	2.7435	3.0483	3.0483	3.0483	3.0483	3.0483	2.7435
5	2.7435	3.0483	3.0483	3.0483	3.0483	3.0483	2.7435
6	2.7435	3.0483	3.0483	3.0483	3.0483	3.0483	2.7435
7	3.0483	3.0483	3.0483	3.0483	3.0483	3.0483	2.7435
8	2.7435	3.0483	3.0483	2.7435	3.0483	3.0483	2.7435
9	2.4387	2.7435	2.7435	2.7435	3.0483	3.0483	2.4387
10	2.7435	3.0483	3.0483	3.3532	3.3532	3.3532	2.7435
11	2.7435	3.0483	3.0483	3.0483	3.3532	3.3532	2.7435
12	2.7435	3.3532	3.3532	3.3532	3.3532	3.3532	2.7435
13	2.7435	3.0483	3.0483	3.3532	3.3532	3.3532	3.0483
14	2.7435	3.0483	3.0483	3.0483	3.3532	3.0483	3.0483
15		3.0483	3.0483	3.0483	3.3532	3.3532	3.0483
16		3.0483	3.0483	3.0483	3.0483	3.3532	3.0483
17		3.0483	3.0483	3.0483	3.0483	3.3532	3.0483
18	2.1338	3.0483	2.7435	3.0483	3.0483	3.3532	3.0483
19	2.4387	3.0483	2.7435	3.0483	3.0483	3.3532	2.7435
20	2.7435	3.0483	2.7435	3.0483	3.0483		2.7435
21	2.7435	2.7435	2.7435	3.0483	3.0483	2.7435	2.7435
22	2.7435	3.0483	3.0483	3.0483	3.0483	2.7435	2.7435
23	2.7435	3.0483	3.0483	3.0483	3.0483	2.7435	2.7435
24	2.7435	3.0483	3.0483	3.0483	3.0483	2.7435	2.7435
Max	3.0483	3.3532	3.3532	3.3532	3.3532	3.3532	3.0483
Min	2.1338	2.7435	2.7435	2.7435	3.0483	2.7435	2.4387
Avg	2.7145	3.0356	2.9975	3.0610	3.1245	3.1013	2.807

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-SEP-17 and 28-SEP-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 : 210 / 11 KV N ZONE FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	22-SEP-17	23-SEP-17	24-SEP-17	25-SEP-17	26-SEP-17	27-SEP-17	28-SEP-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.7435	2.1338	2.7435	2.7435	2.7435	2.7435	2.7435
2	2.7435	2.1338	2.7435	2.7435	2.7435	2.7435	2.7435
3	2.7435	2.1338	2.4387	2.7435	2.4387	2.7435	2.7435
4	2.4387	2.1338	2.4387	2.4387	2.4387	2.4387	2.7435
5	2.4387	2.1338	2.4387	2.4387	2.4387	2.4387	2.7435
6	2.4387	2.1338	2.4387	2.4387	2.4387	2.4387	2.7435
7	2.7435	2.1338	2.4387	2.4387	2.4387	2.4387	2.7435
8	2.4387	2.1338	2.4387	2.4387	2.4387	2.4387	2.7435
9	2.4387	2.4387	2.4387	2.7435	2.7435	2.7435	2.7435
10	2.4387	2.7435	2.7435	3.0483	3.0483	3.0483	3.0483
11	2.4387	3.0483	2.7435	.9145	3.0483	3.0483	3.3532
12		3.0483	2.7435	3.0483	3.3532	3.3532	3.3532
13		2.7435	2.7435	3.0483	3.0483	3.0483	3.0483
14		2.7435	2.7435	3.0483	3.0483	3.0483	3.0483
15	2.4387	3.0483	2.7435	3.3532	3.0483	3.3532	3.0483
16	2.4387	3.0483	2.7435	3.3532	3.0483	3.3532	3.3532
17		3.0483	2.7435	3.3532	3.3532	3.3532	3.3532
18		3.0483	2.7435	3.0483	3.0483	3.0483	3.0483
19	2.1338	2.7435	2.7435	3.0483	2.7435	3.0483	2.7435
20		2.7435	2.7435	3.0483	3.0483	3.0483	3.0483
21		2.7435	2.7435	2.7435	2.7435	2.7435	2.7435
22		2.7435	2.7435	2.7435	2.7435	2.7435	2.7435
23		2.7435	2.7435	2.7435	2.7435	2.7435	2.7435
24	2.4387	2.7435	2.7435	2.7435	2.7435	2.7435	2.7435
Max	2.7435	3.0483	2.7435	3.3532	3.3532	3.3532	3.3532
Min	2.1338	2.1338	2.4387	.9145	2.4387	2.4387	2.7435
Avg	2.4997	2.6038	2.6546	2.7689	2.8197	2.8705	2.9213

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-SEP-17 and 28-SEP-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 : 213 / 11 KV GINI FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	22-SEP-17	23-SEP-17	24-SEP-17	25-SEP-17	26-SEP-17	27-SEP-17	28-SEP-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.658	2.7435	3.9628	3.3532	3.658	3.9628	3.3532
2	3.9628	2.7435	3.9628	3.3532	3.658	3.658	3.3532
3	3.658	2.7435	3.658	3.3532	3.658	3.658	3.3532
4	3.658	2.7435	3.658	3.3532	3.658	3.658	3.3532
5	3.3532	2.7435	3.658	3.3532	3.658	3.658	3.3532
6	3.3532	2.7435	3.658	3.3532	3.3532	3.3532	3.3532
7	3.3532	2.7435	3.3532	3.3532	3.3532	3.3532	3.0483
8	3.0483	3.0483	3.3532	3.0483	3.3532	3.3532	3.0483
9	3.0483	3.658	3.658	3.658	3.658	3.658	3.658
10	3.3532	4.5725	3.9628	4.5725	4.5725	4.2676	4.2676
11	3.658	4.5725	4.2676	4.5725	4.5725	4.5725	4.5725
12	3.658	4.5725	4.2676	4.8773	4.8773	4.5725	4.5725
13	3.3532	4.5725	4.2676	4.5725	4.5725	4.2676	4.5725
14	3.3532	4.5725	3.9628	4.2676	4.2676	4.2676	4.2676
15	3.3532	4.8773	4.2676	4.5725	4.5725	4.2676	4.2676
16		4.8773	4.2676	4.5725	4.5725	4.5725	4.5725
17	2.7435	4.8773	4.2676	4.5725	4.8773	4.5725	4.2676
18	3.0483	4.5725	4.2676	4.5725	4.2676	4.2676	4.2676
19	2.7435	4.2676	3.9628	3.9628	4.2676	3.9628	3.9628
20	2.4387	3.9628	3.658	3.9628	3.9628	3.658	3.658
21	2.7435	3.658	3.658	3.658	3.9628	3.658	3.658
22	3.0483	3.9628	3.658	3.658	4.2676	3.658	3.658
23	2.7435	3.658	3.658	3.658	3.9628	3.658	3.658
24	2.7435	3.658	3.3532	3.658	3.658	3.3532	3.3532
Max	3.9628	4.8773	4.2676	4.8773	4.8773	4.5725	4.5725
Min	2.4387	2.7435	3.3532	3.0483	3.3532	3.3532	3.0483
Avg	3.2206	3.7977	3.8612	3.9120	4.0517	3.9120	3.8104

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-SEP-17 and 28-SEP-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 : 217 / 11 KV AUXILLARY FEEDER SHEDDABLE FEEDER HAVING WEEKLY  
 Feeder KV- 11 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

DATE	22-SEP-17	23-SEP-17	24-SEP-17	25-SEP-17	26-SEP-17	27-SEP-17	28-SEP-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.1338	1.829	2.1338	2.1338	2.1338	2.1338	2.1338
2	2.1338	1.829	2.1338	2.1338	2.1338	2.1338	2.1338
3	2.1338	1.829	2.1338	2.1338	2.1338	2.1338	2.1338
4	2.1338	1.829	2.1338	2.1338	2.1338	2.1338	2.1338
5	2.1338	1.829	2.1338	2.1338	2.1338	2.1338	2.1338
6	1.829	1.829	2.1338	2.1338	2.1338	2.1338	2.1338
7	1.829	1.829	2.1338	2.1338	2.1338	2.1338	2.1338
8	1.829	1.829	1.829	1.829	1.829	1.829	1.829
9	1.5242	1.829	1.829	1.829	2.1338	2.1338	1.829
10	1.829	2.1338	2.1338	2.1338	2.1338	2.1338	2.4387
11	1.829	2.4387	2.1338	2.4387	2.4387	2.4387	2.4387
12	1.829	2.4387	2.1338	2.4387	2.4387	2.4387	2.1338
13	1.829	2.4387	2.1338	2.4387	2.4387	2.4387	2.1338
14	1.829	2.1338	2.1338	2.1338	2.1338	2.1338	2.1338
15	1.829	2.4387	2.1338	2.4387	2.4387	2.4387	2.1338
16	1.829	2.4387	2.1338	2.4387	2.4387	2.4387	2.4387
17	1.829	2.4387	2.1338	2.4387	2.4387	2.4387	2.1338
18	1.829	2.4387	2.1338	2.4387	2.4387	2.4387	2.4387
19	1.829	2.4387	2.1338	2.1338	2.4387	2.1338	2.1338
20	1.829	2.1338	2.1338	2.1338	2.1338	2.1338	2.1338
21	1.829	2.1338	2.1338	2.1338	2.1338	2.1338	2.1338
22	1.829	2.1338	2.1338	2.1338	2.1338	2.1338	2.1338
23	1.829	2.1338	2.1338	2.1338	2.1338	2.1338	2.1338
24	1.829	2.1338	2.1338	2.1338	2.1338	2.1338	2.1338
Max	2.1338	2.4387	2.1338	2.4387	2.4387	2.4387	2.4387
Min	1.5242	1.829	1.829	1.829	1.829	1.829	1.829
Avg	1.8798	2.1211	2.1084	2.1973	2.2227	2.2100	2.1592

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-SEP-17 and 28-SEP-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	22-SEP-17	23-SEP-17	24-SEP-17	25-SEP-17	26-SEP-17	27-SEP-17	28-SEP-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.8759	1.6884	2.0668	2.0393	1.9799	2.029	2.0348
2	1.7273	1.5501	1.9159	1.9124	1.7924	1.7924	1.9204
3	1.5992	1.4803	1.837	1.7958	1.7078	1.6872	1.7753
4	1.5181	1.438	1.7055	1.6632	1.6084	1.6232	1.6907
5	1.5146	1.4335	1.6701	1.6347	1.6015	1.6347	1.5901
6	1.6244	1.5718	1.7387	1.805	1.7535	1.8233	1.6129
7	1.7113	1.6244	1.877	1.8553	1.9067	1.9136	1.9399
8	1.5764	1.7856	1.9422	1.9673	1.9067	1.9159	2.0428
9	1.4826	1.8644	2.013	2.0679	2.1136	2.1502	2.2097
10	1.3592	2.0965	2.1296	2.2702	2.284	2.3194	2.3308
11	1.3249	2.2497	2.2497	2.2851	2.356	2.292	2.3182
12	1.2894	2.3434	2.2234	2.3457	2.2897	2.3525	2.292
13	1.2929	1.6198	2.1902	2.2897	2.1914	2.2737	2.1285
14	1.3157	2.1079	2.1879	2.1651	2.1571	2.2485	1.9799
15	1.3717	2.2954	2.3125	2.2394	2.2359	2.2668	2.1514
16	1.4826	2.3022	2.2737	2.2577	2.2657	2.4211	1.9627
17	1.4118	2.2702	2.2737	2.2645	2.2748	2.3697	1.7524
18	1.43	2.3102	2.2131	2.2359	2.1994	2.3628	1.6038
19	1.6392	2.3045	2.2554	2.284	2.1891	2.3708	1.8176
20	1.8256	2.4314	2.3491	2.3251	2.2737	2.412	1.9307
21	1.8873	2.3891	2.3411	2.3068	2.3137	2.3788	1.973
22	1.8736	2.3182	2.2885	2.292	2.3743	2.4177	1.981
23	1.8256	2.2577	2.2634	2.2005	2.3388	2.4006	1.9364
24	1.7604	2.1514	2.1205	2.1239	2.1365	2.2359	1.925
Max	1.8873	2.4314	2.3491	2.3457	2.3743	2.4211	2.3308
Min	1.2894	1.4335	1.6701	1.6347	1.6015	1.6232	1.5901
Avg	1.5717	1.9952	2.1016	2.1094	2.0938	2.1538	1.9542

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-SEP-17 and 28-SEP-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	22-SEP-17	23-SEP-17	24-SEP-17	25-SEP-17	26-SEP-17	27-SEP-17	28-SEP-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	***	***	***	***	***	***	***
2	***	***	***	***	***	***	***
3	***	***	***	***	***	***	***
4	***	***	***	***	***	***	***
5	***	***	***	***	***	***	***
6	***	***	***	***	***	***	***
7	***	***	***	***	***	***	***
8	***	***	***	***	***	***	***
9	***	***	***	***	***	***	***
10	***	***	***	***	***	***	***
11	***	***	***	***	***	***	***
12	***	***	***	***	***	***	***
13	***	***	***	***	***	***	***
14	26.4061	***	***	***	***	***	***
15	28.4637	***	***	***	***	***	***
16	23.3196	***	***	***	***	***	***
17	26.6804	***	***	***	***	***	***
18	***	***	***	***	***	***	***
19	***	***	***	***	***	***	***
20	***	***	***	***	***	***	***
21	***	***	***	***	***	***	***
22	***	***	***	***	***	***	***
23	***	***	***	***	***	***	***
24	***	***	***	***	***	***	***
Max	49.7257	64.1976	61.8657	64.6091	66.1866	63.3746	64.7463
Min	23.3196	37.38	44.4445	36.7627	34.7051	32.1674	32.3732
Avg	38.4774	48.8312	51.6033	50.4973	51.4375	50.926	49.4542