

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

Substation No/ Name :- 284029 / 33/11 KV TAPS SUBSTATION

Feeder No / Name : 200 / TAPS Substation

transformer Feeder KV- 11 /  
OUTGOING

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0036		.0018		.0057		.0036
2	.0036		.0036		.0057		.0036
3	.0036		.0036		.0057		.0036
4	.0036		.0036		.0057		.0036
5	.0036		.0036		.0057		.0036
6	.0018		.0036		.0057		.0036
7	.0036		.0036		.0057		.0036
8	.0019				.0057		.0018
9	.0018		.0018	.0018			.0018
10	.0018	.0018	.0018	.0018	.0018	.0018	
11	.0018	.0018	.0018	.0018	.0018	.0018	
12	.0018	.0018	.0018	.0018	.0018		
13	.0018	.0018	.0018	.0018	.0018	.0018	
14	.0018	.0018	.0018	.0018	.0018	.0018	
15	.0018	.0018	.0018	.0018	.0018	.0018	
16	.0018	.0018	.0018	.0018	.0018	.0018	
17		.0018	.0018	.0018	.0018	.0018	.0018
18		.0018		.0019		.0018	.0018
19		.0018		.0019		.0018	.0018
20		.0036		.0038		.0036	.0036
21		.0036		.0057		.0018	.0018
22		.0036		.0057		.0036	.0036
23		.0036		.0057		.0036	.0036
24	.0054		.0036		.0057		.0036
Max	.0054	.0036	.0036	.0057	.0057	.0036	.0036
Min	.0018	.0018	.0018	.0018	.0018	.0018	.0018
Avg	.0027	.0023	.0025	.0027	.0039	.0022	.0030

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

Substation No/ Name :- 284029 / 33/11 KV TAPS SUBSTATION

Feeder No / Name : 202 / 11 KV BOISAR FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.7147	1.7147	1.8099	1.8671	1.9805	1.848	
2	1.6385	1.6766	1.7147	1.829	1.8484	1.7909	1.6766
3	1.6004	1.6385	1.6194	1.7909	1.7541	1.7147	
4	1.6004	1.6004	1.5813	1.7147	1.6598	1.6766	1.6194
5	1.5432	1.5242	1.5432	1.6766	1.5655	1.5623	
6	1.5051	1.4861	1.5813	1.6004	1.6032	1.5242	1.5813
7	1.467	1.467	1.5432	1.5623	1.5278	1.4861	
8	1.4335	1.4289	1.4098	1.4289	1.358	1.3908	1.3527
9	1.4289	1.3908	1.3717	1.4098		1.3527	1.3717
10	1.3336	1.3527	1.3717	1.3908	1.829	1.3336	1.3146
11	1.3527	1.3717	1.3146	1.4098	1.5242	1.3146	1.2765
12	1.3336	1.3717	1.3527		1.2574		1.2193
13	1.2765	1.3527	1.3527	1.3717	1.2384	1.6004	1.2765
14	1.3146	1.3336	1.4098	1.3717	1.3908	1.4098	
15	1.3146	1.3527	1.467	1.3527	1.3908	1.4098	1.3717
16	1.2955	1.2955		1.4098	1.2955	1.4098	1.3527
17		1.2955		1.3336	1.3717	1.3527	1.2955
18	1.6004	1.2955	1.6194	1.2437		1.3146	1.3146
19	1.5623	1.5051	1.6194	1.4901	1.467	1.4861	1.4861
20	1.7337	1.7528	1.829	1.7353	1.7528	1.7528	1.7337
21	1.829	1.7909	1.848	1.8484		1.7909	1.7909
22	1.8861	1.9433	1.9243	1.9616	1.9243	1.9243	1.8099
23		2.0195		2.1125		2.0767	2.0005
24	1.8861	1.8671		1.9433	2.0559	1.9243	2.0576
Max	1.8861	2.0195	1.9243	2.1125	2.0559	2.0767	2.0576
Min	1.2765	1.2955	1.3146	1.2437	1.2384	1.3146	1.2193
Avg	1.5296	1.5345	1.5642	1.6024	1.5898	1.5846	1.5211

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

Substation No/ Name :- 284029 / 33/11 KV TAPS SUBSTATION

Feeder No / Name : 205 / 11 KV MAHAGAON FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.6956	1.829	1.7147	1.9052	1.8296	1.8861	1.7528
2	1.6194	1.7909	1.6194	1.8671	1.7541	1.829	1.7147
3	1.5623	1.7528	1.5432	1.829	1.6975	1.7909	1.6385
4	1.5432	1.7147	1.5432	1.7909	1.6221	1.7147	1.5813
5	1.5242	1.6766	1.5432	1.7147	1.5655	1.6766	1.5813
6	1.5432	1.6385	1.5623	1.6385	1.6409	1.6004	1.6004
7	1.5051	1.5051	1.5242	1.5623	1.5278	1.5051	1.5432
8	1.4335	1.467	1.4861	1.5051	1.4335	1.448	1.448
9	1.4289	1.4289	1.4289	1.467		1.448	1.3717
10	1.4098	1.2574	1.3527	1.448	1.6385	1.3527	1.448
11	1.4289	1.2003	1.3717	1.4861	1.6004	1.3908	1.4289
12	1.4289	1.2384	1.3908	1.5432	1.467		1.3717
13	1.448	1.2384	1.467	1.448	1.4289	1.6194	
14	1.3908	1.2955	1.4098	1.4098	1.3717	1.4289	
15		1.2955	1.4098	1.4098	1.3146	1.4289	1.3908
16	1.3527	1.2955	1.3717	1.4098	1.3717	1.4098	1.3717
17		1.2955	1.3717	1.3908	1.2765	1.4098	1.2955
18	1.6766	1.3527	1.3717	1.3957		1.3908	1.3717
19	1.7718	1.5623	1.6385	1.5844	1.5242	1.6194	1.4861
20	1.829	1.8099	1.848	1.8861	1.8861	1.8099	1.7909
21	1.9433	1.9243	1.9433	1.9993		1.9624	1.7718
22	1.9624	1.9433	1.9814		2.0005	1.9243	1.9052
23		1.8861		1.9616		1.9052	1.848
24	1.7528	1.8671	1.7528	1.9433	1.905	1.9433	1.829
Max	1.9624	1.9433	1.9814	1.9993	2.0005	1.9624	1.9052
Min	1.3527	1.2003	1.3527	1.3908	1.2765	1.3527	1.2955
Avg	1.5834	1.5527	1.5498	1.6346	1.5928	1.6302	1.5701

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

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

Substation No/ Name :- 284029 / 33/11 KV TAPS SUBSTATION

Feeder No / Name : 206 / 11 KV Tarapur Feeder  
Feeder KV- 11 / OUTGOING

SHEDDABLE RURAL

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.2388	3.6199	3.5246	3.5818	3.7157	3.5818	
2	3.1436	3.5818	3.3341	3.5056	3.678	3.5056	3.6199
3	3.1055	3.5437	3.2388	3.4294	3.6025	3.4294	
4	3.1436	3.5056	3.3341	3.3913	3.5082	3.3341	3.3913
5	3.1436	3.4294	3.3341	3.4294	3.546	3.2388	
6	3.4675	3.5246	3.7532	3.4675	3.5837	3.4294	3.5818
7	3.296	3.5056	3.6199	3.4865	3.3762	3.5627	
8	3.4328	3.315	3.4103	3.3341	3.3196	3.3722	3.4865
9	3.315	3.1436	3.3913	3.4675	3.2819	3.2769	3.5246
10	3.1626	3.0864	3.2007	3.3341	3.2769	3.2579	3.296
11	3.1055	2.8959	3.2007	3.1626	3.2579		3.0864
12	3.0864	2.915	3.1245	3.0483	3.0864		3.1436
13	2.9721	2.8959	2.9912	3.0102	3.0864		2.9531
14	2.9721	3.0483	3.0864	3.1436	3.1626		
15	3.0102	3.0102	3.1245	3.1436	3.3722		3.0864
16	3.0102	3.0293	3.0483	3.2769	3.296		3.1245
17	2.934	2.9531	2.8959	3.2579	3.0864		3.2198
18	2.7054	2.6673	2.5339	2.9235			2.8959
19	2.9721	3.2579	3.0483	3.2065	3.1055	4.6868	3.2769
20	3.6389	3.9819	3.6389	3.81	3.7532	4.9154	3.7342
21	3.677	3.9628	3.7151	3.8666		4.7249	4.02
22	3.8295	4.0581	3.7723		3.8866	4.7249	3.7342
23		3.8676		3.8477		4.4201	3.7342
24	3.4865	3.7342		3.658	3.7912	3.7913	4.1152
Max	3.8295	4.0581	3.7723	3.8666	3.8866	4.9154	4.1152
Min	2.7054	2.6673	2.5339	2.9235	3.0864	3.2388	2.8959
Avg	3.2108	3.3555	3.2873	3.3819	3.4178	3.8283	3.4223

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

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

Substation No/ Name :- 284029 / 33/11 KV TAPS SUBSTATION

Feeder No / Name : 207 / 11 KV GANESH NAGAR FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.0767		2.191	2.2672	2.3954	2.1148	2.3624
2	1.9814	2.0767	2.1148	2.1719	2.3388	2.0767	
3	1.8861	1.9243	1.9243	2.0767	2.2634	1.9243	2.0576
4	1.8671	1.8671	1.8861	1.8671	2.1502		
5	1.8671	1.829	1.848	1.829	2.0182	1.7528	1.9624
6	1.8671	1.7909	1.8671	1.7909	1.9616	1.7147	
7	1.7337	1.7147	1.8099	1.829	1.7918	1.7909	1.8099
8	1.7164	1.6956	1.7147	1.8671	1.7164	1.7147	
9	1.6766	1.7528	1.7909	1.848		1.829	1.7147
10	1.7718	1.8861	1.9052	1.9624	2.3434	1.9052	1.8861
11	1.7718	2.0195	1.8861	1.9243	2.0767	1.8861	1.8861
12	1.848	1.9814	1.9624	2.1338	1.9814		1.2193
13	1.8671	1.9814	1.9624	2.0386	1.9433	2.1148	1.9624
14	1.8099	1.9433	1.9624	2.0005	1.9243	1.9814	
15	1.8671	1.9814	2.0005	1.9433	1.9243	2.0005	1.9433
16	1.829	1.9624		1.9814	1.9433	1.9624	
17		1.9052	2.4387	1.8861	1.9052	1.829	1.8861
18	2.191	1.9052	2.1338	1.905		1.8861	1.829
19	2.1529	2.0957	2.21	2.0559	2.0386	2.0576	1.9814
20	2.3815	2.4006	2.4196	2.3954	2.3053	2.3434	2.2672
21	2.4577	2.2445	2.5149	2.4709		2.3815	2.4196
22	2.3815	2.3053	2.4006	2.4331	2.3624	2.4006	2.2862
23		2.4006		2.5274		2.4768	2.2862
24	2.2291	2.2481	2.2291	2.2862	2.452	2.2862	2.4006
Max	2.4577	2.4006	2.5149	2.5274	2.452	2.4768	2.4196
Min	1.6766	1.6956	1.7147	1.7909	1.7164	1.7147	1.2193
Avg	1.9650	1.9962	2.0533	2.0621	2.0918	2.0195	2.0089

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

Substation No/ Name :- 284040 / 33/11 KV WARANGADE SUBSTN

Feeder No / Name : 200 / Warangade Substation

Transform Feeder KV- 11 /  
OUTGOING

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5335	.0377	.0343	.0377	.0377	.0343	.0343
2	.0343	.0377	.0343	.0377	.0377	.0343	.0343
3	.0343	.0377	.0343	.0377	.0377	.0343	.0343
4	.0343	.0377	.0343	.0377	.0377	.0343	.0343
5	.0343	.0377	.0343	.0377	.0377	.0343	.0343
6	.0343	.0377	.0343	.0189	.0377		.0343
7	.0343	.0189	.0343	.0189	.0377	.0171	.0171
8	.0171	.0189	.0171	.0189	.0189	.0171	.0171
9	.0171	.0189	.0171	.0189	.0189	.0171	.0171
10	.0189	.0171	.0171	.0189	.0171	.0171	.0189
11	.0189	.0171	.0171	.0189	.0171	.0171	.0189
12	.0189	.0171	.0171	.0189	.0171	.0343	.0189
13	.0189	.0171	.0171	.0189	.0171	.0343	.0189
14	.0189	.0171	.0189	.0189	.0171	.0171	.0189
15	.0189	.0171	.0189	.0189	.0171	.0171	.0189
16	.0189	.0343	.0189	.0189	.0171	.0171	.0189
17		.0171	.0189	.0189	.0171	.0171	.0189
18	.0189	.0171	.0189	.0189	.0171	.0171	.0189
19	.0377	.0171	.0189	.0377	.0171	.0343	.0189
20	.0377	.0343	.0377	.0377	.0343	.0343	.0377
21	.0377	.0343	.0377	.0377	.0343	.0343	.0377
22	.0377	.0343	.0377	.0377	.0343	.0343	.0377
23	.0377	.0343	.0377	.0377	.0343	.0343	.0377
24	.463	.0377	.0343	.0377	.0377	.0343	.0343
Max	.5335	.0377	.0377	.0377	.0377	.0343	.0377
Min	.0171	.0171	.0171	.0189	.0171	.0171	.0171
Avg	.0685	.0269	.0267	.0275	.0270	.0268	.0263

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

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

Substation No/ Name :- 284040 / 33/11 KV WARANGADE SUBSTN

Feeder No / Name : 201 / 11 KV NAGZARI FEEDER  
Feeder KV- 11 / OUTGOING

SHEDDABLE RURAL

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.0576	2.2068	2.2291	2.0576	2.4143	2.0919	2.2977
2	1.8519	2.2445	2.1262	1.989	2.2634	1.8519	2.2291
3	1.749	2.037	2.0576	1.9547	2.1879	1.8519	2.1605
4	1.7147	1.9993	2.0576	1.8519	2.0559	1.8861	1.8861
5	1.7147	2.0748	2.0919	1.8004	2.0936	1.7147	1.8861
6	1.749	2.0936	2.4006	2.0576	2.3011	.9259	1.9719
7		2.1502	2.6063	2.4348	2.3765	2.2291	2.6406
8	1.6118	2.6406	2.915	2.8292	3.4139	2.6749	3.3436
9	.9259	3.4328	3.155	3.1121	3.3762	2.2291	2.9801
10	1.5655	2.4348	3.5665	3.3762	2.6063	2.9835	3.3951
11	1.6409	3.1893	2.8292	2.1125	3.6008	2.915	
12	1.6787	2.7435	1.286	3.3573	3.6694	3.3951	3.8477
13	1.3769	2.0919		2.7915	2.0576	2.7778	2.1879
14	1.3957	3.1893		3.131	2.7435	3.0864	3.0178
15	1.773	3.2236		3.546	3.1207	3.2922	1.1694
16	1.7164	3.6008		3.942	3.2579	2.3663	3.3573
17	1.5844	3.0178		2.7538	3.0864	2.915	3.0178
18	1.5655	2.0919		2.0182	2.6063	2.1948	3.131
19	1.9239	2.4691		2.1691	2.7092	2.3148	2.32
20	1.9239	2.915		2.2634	2.9492	2.6406	2.999
21	2.3011	2.572		2.5086	2.8807	3.0007	2.8481
22	2.2634	2.6406		2.4897	2.915	2.8292	3.131
23	2.1313	2.5034		2.6783	2.572	2.5034	3.3573
24	2.1948	2.1879	2.3663	2.5034	2.6406	2.332	2.3148
Max	2.3011	3.6008	3.5665	3.942	3.6694	3.3951	3.8477
Min	.9259	1.9993	1.286	1.8004	2.0559	.9259	1.1694
Avg	1.7570	2.5729	2.4375	2.5720	2.7458	2.4584	2.6735

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

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

Substation No/ Name :- 284040 / 33/11 KV WARANGADE SUBSTN

Feeder No / Name : 202 / 11 KV VANJARWADA FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.2579	3.7912	3.2579	3.1722	3.6025	3.1893	3.4637
2	3.155	3.6025	3.0864	3.0864	3.546	3.0864	3.4294
3	3.0521	3.2065	2.9835	3.0521	3.5837	2.9835	3.3608
4	2.9835	3.3573	2.915	2.8807	3.2442		3.3265
5	2.915	3.2065	2.915	2.6063	3.1876	3.2579	3.3265
6		3.2442	2.9492	2.8292	3.0367	3.1893	3.2922
7	2.8464	3.1499	3.0178	2.5377	3.1687	3.0178	3.0864
8	2.7435	2.8858	2.8807	3.0178	2.9801	2.934	2.8292
9	2.6406	2.999	2.7778	2.6783	2.9801	2.7435	2.7606
10	2.8669	2.8464	2.4006	2.3765	2.7435	2.332	2.8292
11	2.8858	2.7092	2.4863	2.4331	2.7435	2.2977	2.9047
12	2.7726	2.6063		2.7726	2.6406	2.332	2.9047
13	2.7915	2.5377		2.6029	2.6406	2.2634	2.9047
14	2.8292	2.4691		2.7161	2.6063	2.2977	2.9613
15	2.8481	2.4691		2.8292	2.572	2.2634	2.9424
16	2.6595	2.6063		2.8292	2.6749	2.2291	2.8858
17	2.6972	2.5377		2.9235	2.6406	2.6406	2.6595
18	2.6029	2.332		2.7161	2.5034	2.4348	2.7161
19	3.1499	2.915		3.0556	2.7435	2.8121	3.1121
20	3.8477	3.5322		3.2065	3.6694	3.4637	3.5648
21	3.8477	3.6351		3.4517	3.8752	3.738	4.0741
22	3.9609	3.7037		3.9609	3.5665	3.7723	3.5837
23	3.9043	3.5665		4.0552	3.6008	3.738	3.942
24	3.3265	4.0175	3.3951	3.2236	3.8477	3.3951	3.5151
Max	3.9609	4.0175	3.3951	4.0552	3.8752	3.7723	4.0741
Min	2.6029	2.332	2.4006	2.3765	2.5034	2.2291	2.6595
Avg	3.0689	3.0803	2.9221	2.9589	3.0999	2.8875	3.1823



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

Substation No/ Name :- 284040 / 33/11 KV WARANGADE SUBSTN

Feeder No / Name : 203 / 11 KV TALEKHAL FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.3772	.3944	.4458	.4904	.4287	.4458
2		.3961	.3601	.4115	.4527	.4115	.4458
3		.3772	.3601	.4115	.4338	.4115	.4115
4		.3395	.3772	.4115	.3772	.4115	.3772
5		.3206	.3772	.4115	.3584	.3944	.3772
6		.3584	.3772	.4115	.3584	.3772	.4115
7		.3584	.3944	.3944	.3206	.3601	.3772
8	.3258	.3961	.3772	.3772	.2829	.3086	.3258
9	.3429	.3772	.3429	.3961	.3772	.3086	.3429
10	.3584	.6287	.3944	.415	.3601	.3772	.3584
11	.3395	.6287	.4115	.4338	.3429	.3601	.3584
12	.3584	.6859	.4115	.3772	.3086	.3772	.3961
13	.3772	.5335		.415	.3086	.2915	.3395
14	.3961	.6668		.4338	.3429	.3258	.3772
15	.4338	.6478		.3961	.3772	.3429	.415
16	.3772	.6478		.415	.3601	.3429	.4715
17	.3961	.3601		.4715	.4115	.2401	
18	.3584	.3601		.5281	.3772	.3086	.3772
19	.3772	.3601		.547	.3772	.3086	.3772
20	.3961	.4801		.5658	.4458	.4458	.4527
21	.415	.4973		.5847	.5487	.4801	.5093
22	.3772	.5487		.5658	.5658	.4973	.5281
23	.3395	.463		.5281	.4801	.4973	.4715
24		.3584	.4458	.4458	.4527	.4458	.463
Max	.4338	.6859	.4458	.5847	.5658	.4973	.5281
Min	.3258	.3206	.3429	.3772	.2829	.2401	.3258
Avg	.3731	.4653	.3865	.4497	.3963	.3772	.4091

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

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

Substation No/ Name :- 284040 / 33/11 KV WARANGADE SUBSTN

Feeder No / Name : 401 / 33 KV KISSAN MOULDING NON SHEDDABLE EXPRESS HV FEEDERS  
 Feeder KV- 33 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.5278	1.2003	1.5432	1.5844	1.4403	.4115
2	1.5432	1.5844	1.1431	1.5432	1.7541	1.3889	.4115
3	1.5432	1.5278	1.1431		1.6975	1.4289	.4115
4	1.4861	1.4146	1.2003	1.4403	1.5844	1.4861	.4115
5	1.4861	1.358	1.2003	1.4403	1.4712	1.4861	.4115
6	1.4861	1.3014	1.1431		1.6409	1.4289	.463
7	1.5432	1.358	1.2003	1.1317	1.5844	1.1431	.463
8	1.086	1.0185	1.2574	1.0288	1.1883	.4572	.463
9	1.8861	1.5278	1.4289	1.8107	1.8673	.4572	.7716
10	1.9239		1.5947	1.8107	2.1148	.4572	1.1317
11	1.8673		1.6461	1.7541	2.1719	.4572	1.1883
12	2.037		1.6975	1.9239	2.1719	.4572	1.4712
13	1.5278			1.6409	1.6004	.4572	1.2449
14	1.7541			1.7541	1.829	.5144	1.4146
15	2.037			2.0936	1.9433	.4572	1.7541
16	1.9805			2.037	2.1719	.4001	1.6409
17	1.9239	2.0576		2.0936	1.9433	.463	1.4146
18	1.8107	1.829		1.8673	1.9433	.463	1.6975
19	1.9239	1.6575		1.6975	1.7718	.463	1.4146
20	1.1317	1.0288		1.8107	1.2003	.463	.7356
21	1.4146	1.2574		2.1502	1.4861	.463	1.358
22	1.6409	1.3146		1.6975	1.7718	.463	1.358
23	1.358	1.2003		1.7541	1.7718		1.2449
24		1.4146	1.2574	1.4403	1.6975	1.6575	.4115
Max	2.037	2.0576	1.6975	2.1502	2.1719	1.6575	1.7541
Min	1.086	1.0185	1.1431	1.0288	1.1883	.4001	.4115
Avg	1.6542	1.4340	1.3163	1.7029	1.7484	.7979	.9874

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

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 : 201 / 11 KV KAINAD (BORDI)

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	16-APR-18
HR	Load (MW)
13	.1463
Max	.1463
Min	.1463
Avg	.1463

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

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 : 203 / 11 KV DAHANUGAON

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3921	.3944	.3584	.3601	.4108	.4527	.3258
2	.3734	.3772	.3086	.3429	.3734	.415	.3086
3	.3734	.3601	.3086	.3429	.3734	.4338	.3086
4	.3734	.3429	.3258	.3429	.3734	.3961	.2915
5	.3734	.3258	.3429	.3258	.3547	.3772	.2915
6	.3547	.2743	.3601	.3258	.3547	.3961	.2743
7	.2987	.2743	.2915	.2915	.3174	.3018	.2743
8	.3734	.3429	.3429	.2915	.4294	.3018	.3944
9	.5658	.7888	.703	.7095	.7167	.3772	.7282
10	.7545	.7888	.8745	.7095	.9808		.9522
11	.823	.6859	.8059	.8962	.9808		.8962
12	.7716	.7202	.6687	.7842	.6979		.6722
13	.703	.6516	.6344	.8215	.6413		.5788
14	.7202	.679	.7888	1.0456	.8488		.7468
15	.7716	.6173	.8573	.9149	.8299		.8402
16	.7202	.7545	.7202	1.0269	.7545		.8215
17	.6516	.7202	.5487	.9335	.6413		.7655
18	.3429	.5316	.463	.6161	.6413	.2915	.4481
19	.3601	.4287	.4287	.3921	.415	.3429	.4108
20	.3772	.4287	.4115	.4668	.415	.3772	.4668
21	.4115	.4287	.3944	.4481	.4527	.4938	.4668
22	.3944		.3601	.4481	.4527	.3601	.3921
23	.3772		.3772	.3921	.4715	.3601	.4108
24	.3921		.3961	.3601	.4108		.3772
Max	.823	.7888	.8745	1.0456	.9808	.4938	.9522
Min	.2987	.2743	.2915	.2915	.3174	.2915	.2743
Avg	.5021	.5198	.5030	.5662	.5558	.3785	.5185

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

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 : 204 / 11 KV DAHANU RD.

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.307	1.3717	1.3032		1.4377	1.5466	1.4403
2	1.2696	1.3032	1.286	1.406	1.3256	1.358	1.4232
3	1.2696	1.286	1.2003	1.3717	1.2323	1.2826	1.406
4	1.2136	1.286	1.2003	1.286	1.2323	1.3203	1.4232
5	1.1763	1.2003	1.166	1.0631	1.2323	1.3014	1.4575
6	1.1949	1.0802	1.1317	1.0974	1.2323	1.2637	1.4575
7	1.1576	1.0631	1.1488	1.0631	1.2136	1.2826	1.0802
8	1.2323	1.0974	1.1488	1.1317	1.1389	1.226	1.0974
9	1.1488	1.2986	1.2689	1.4003	1.3392	1.1831	1.3443
10	1.166	1.3717	1.3717	1.5684	1.5655	1.0974	1.5497
11	1.1488	1.4232	1.5261	1.7177	1.6975		1.251
12	1.1145	1.4918	1.6118	1.7737	1.7541		1.7177
13	1.2003	1.4403	1.5947	1.643	1.6787		1.6244
14	1.2689	1.406	1.5089	1.7364	1.6221		1.5684
15	1.2517	1.4746	1.406	1.7364	1.6409		1.6057
16	1.1831	1.3203	1.4403	1.6057	1.6975	2.0062	1.6057
17	1.2003	1.3203	1.406	1.587	1.6032	1.9719	1.5684
18	1.1831	1.2346	1.3032	1.4563	1.5089	1.7147	1.3817
19	1.286	1.3203	1.4403	1.6057	1.6032	1.6118	1.5497
20	1.4232	1.4403	1.4746	1.6991	1.6975	1.6632	1.6057
21	1.406	1.406	1.4575	1.6617	1.5844	1.6095	1.4563
22	1.406		1.4403	1.643	1.6409	1.5261	1.531
23	1.4232		1.4232	1.6244	1.6975	1.5775	1.5684
24	1.419	1.4232	1.4523	1.406	1.531		1.4575
Max	1.4232	1.4918	1.6118	1.7737	1.7541	2.0062	1.7177
Min	1.1145	1.0631	1.1317	1.0631	1.1389	1.0974	1.0802
Avg	1.2521	1.3209	1.3630	1.4906	1.4961	1.4746	1.4655

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

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 : 205 / 11 KV JAWAHAR RD.

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9896	.9945	.9945	1.046	1.1203	1.2071	1.1145
2	.9522	1.0117	.9774	1.0631	1.0269	1.226	1.1145
3	.9522	.9602	.9431	1.046	1.0269	1.1317	1.0802
4	.9522	.9431	.9259	1.0631	1.0269	1.094	1.1145
5	.9522	.9259	.9259	.9945	1.0082	1.0562	1.0802
6	.9335	.9602	.9431	1.0288		1.0185	1.0631
7	.9709	.9259	.9088	.9088	.9522	1.0374	.9774
8	.8916	.9945	.9602	.9602	1.0456	1.0374	1.0974
9	.8916	.8573	.9088	.9149	.9242	.7888	.9522
10	.8402	.8573	.8573	.8962	.8676		.9149
11	.7888	.7545	.8059	.8775	.8676		.8775
12	.7716	.7888	.823	.9149	.9242		.8589
13	.7888	.8059	.7888	.9335	.8299		.8589
14	.7716	.7716	.823	.9522	.9619		.8589
15	.8059	.7888	.8059	.9522	.9054		.9149
16	.7716	.8059	.8916	.9335	.9431		.8962
17	.7545	.811	.8745	.8962	.8488		.8775
18	.7202	.823	.7888	.8589	.811	1.2517	.8402
19	.823	.8402	.9602	.9522	.9431	1.1488	.9149
20	.9602	.9945	.9945	1.1203		1.2003	1.1389
21	1.0974	1.0631	1.1317	1.1949	1.1317	1.3717	1.1576
22	1.0631		1.0974	1.307	1.2637	1.3032	1.1949
23	1.0802		1.046	1.2883	1.2826	1.286	1.2136
24	1.0642	1.046	1.1317	1.0288	1.1949		1.166
Max	1.0974	1.0631	1.1317	1.307	1.2826	1.3717	1.2136
Min	.7202	.7545	.7888	.8589	.811	.7888	.8402
Avg	.8995	.8965	.9295	1.0055	.9958	1.1439	1.0116

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

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 : 206 / 11 KV ASHAGAD

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.6804	1.9719	1.5947	1.8004	1.7177	1.9993	1.6289
2	1.6804	1.9376	1.5432	1.8004	1.643	1.9239	1.5947
3	1.6804	1.9204	1.5432	1.7318	1.643	1.905	1.5775
4	1.6804	1.869	1.7147	1.6289	1.643	1.9427	1.5947
5	1.6804	1.8519	1.749	1.6118	1.643	1.8861	1.6289
6	1.7924	1.5947	1.7661	1.6632	1.7737	1.905	1.6289
7	1.7737	1.6461	1.9204	1.7318	1.7551	1.8296	1.6804
8	1.8671	1.6632		1.6289	1.8858	1.7164	1.6632
9	1.749	2.2291	2.1605	2.4086	2.5086	1.6118	2.2405
10	1.9033	2.2291	2.3663	2.1658	2.5274	1.5432	2.2405
11	2.0576	2.1091	2.0405	1.9044	2.3765	1.4575	2.3525
12	2.1091	1.7833	1.8347	1.9605	2.0936	1.3889	2.0165
13	2.0576	1.7833	1.8004	1.7924	1.9616	1.3717	1.8858
14	1.9204	1.7147	1.8176	1.9791	2.0936	1.3717	2.0538
15	2.0062	1.9719	1.749	2.1285	2.1691		2.0165
16	1.9719	1.8176	.5487	1.9605	2.037		.9149
17	1.8861	1.3352	.5144	1.7364	1.8107		1.6804
18	1.4746	1.1317	.4801	1.419	1.6787		1.4937
19	1.8519	1.4746	1.8004	1.5684	1.7164		1.6804
20	1.9204	2.0559	1.9376	1.9978	2.1502	1.8004	2.0538
21	2.0062	1.9719	2.0405	2.1098	2.2257	1.9376	2.1098
22	1.9033		1.9033	1.9605	2.1691	1.9033	2.0351
23	1.9547		1.869	1.8671	2.0182	1.749	1.9231
24	1.7177	2.0233	1.7918	1.8347	1.7551		1.8296
Max	2.1091	2.2291	2.3663	2.4086	2.5274	1.9993	2.3525
Min	1.4746	1.1317	.4801	1.419	1.643	1.3717	.9149
Avg	1.8469	1.8221	1.6733	1.8496	1.9582	1.7357	1.8135

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 15-APR-18 and 21-APR-18

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 : 209 / substation

Feeder KV- 33 / OUTGOING

DATE	21-APR-18
HR	Load (MW)
1	2.9835
2	2.9321
3	2.8807
4	2.8807
5	2.9835
6	3.0864
7	3.1893
Max	3.1893
Min	2.8807
Avg	2.9909



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

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 : 401 / 33 KV Kosbad outgoing

SHEDDABLE RURAL

Feeder KV- 33 / INCOMING

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.3048	3.4979	3.2407	3.5494	3.5848	2.999	
2	3.2487	3.6008	3.1893	3.4979	3.1367	3.0556	
3	3.2487	3.3951	3.1893	3.4465	2.6886	2.8858	
4	3.2487	3.4465	3.2407	3.2922	2.6886	2.8292	
5	1.2883	3.2922	3.2407	2.9835	2.5766	2.7161	
6	2.2405	3.3436	3.3436	3.1893	2.6886	2.7161	
7	2.2405	3.2407	3.3436	3.2922	2.8006	2.8292	
8	3.5288	2.0576	3.4465	3.2407	3.0807	2.9424	3.1893
9	4.2696	4.1667	3.9609	4.7611	4.3004	2.8807	4.201
10	3.8066	4.1152	4.5782	4.8731	3.5082	3.4979	4.145
11	3.3951	3.7346	4.321	4.6491	4.0741	3.7037	3.9209
12	2.7778	3.4979	3.6008	3.6969	3.0556	2.6235	3.5848
13	3.3951	3.4465	3.4979	3.4728	3.4517	1.8004	3.5288
14		3.7037	3.5494	3.9209	3.9043	1.4403	3.7529
15	4.321	3.9095	3.858	4.425	4.0741	2.0576	4.0329
16	4.3724	4.1667	3.9095	4.7051	4.6965	2.8292	4.0889
17	3.8066		3.6008	4.257	4.4702	3.4979	3.8649
18	3.4979		2.572	3.9769	3.9609	3.3436	3.6408
19	3.8066		3.035	3.8089	3.7912	3.2407	1.4003
20	3.858		3.7037	4.257	4.1872	3.6008	3.8649
21	3.8066		3.7551	4.369	4.1872	3.8409	3.9769
22	3.7037		3.6008	3.9209	4.1872	3.6008	3.7529
23	3.6523		3.6008	3.7529	3.8477	2.1091	3.5848
24	3.4728	3.6008	3.6214	3.5494	3.5848		3.3951
Max	4.3724	4.1667	4.5782	4.8731	4.6965	3.8409	4.201
Min	1.2883	2.0576	2.572	2.9835	2.5766	1.4403	1.4003
Avg	3.4040	3.5421	3.5417	3.8703	3.6053	2.9148	3.6427

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

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	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	13.3311	12.4486	12.3457	12.2428	13.4431	13.5803	12.7572
2	13.219	12.0885	12.2428	11.8827	13.219	13.071	12.6029
3	13.219	11.7799	12.3974	11.6255	13.219	12.9013	12.5
4	13.219	11.8313	12.0885	11.7284	13.163	13.0144	12.3457
5	13.2751	12.0371	11.8313	11.8313	13.163	13.2408	11.8313
6	13.6671	12.5	12.4486	11.3683	13.5551	13.6369	11.8313
7	12.5469	11.8313	11.7284	11.2654	12.4909	12.2222	11.7284
8	10.8105	9.9794	9.9794	9.9794	10.2504	10.2984	10.1852
9	9.5165	9.7737	9.7737	10.5864	10.4115	9.0535	10.6424
10	8.6934	9.5165	9.7222	9.9703	10.5813	8.9506	10.8105
11	8.9506	8.5391	9.2593	8.0659	10.8076		10.5864
12	8.7449	9.1084	9.0535	7.0576	10.072		10.5864
13	8.5905	8.1276	9.0535	8.57	9.7325		9.8583
14	8.5391	8.2305	8.2305	7.1136	9.8457		9.3542
15	9.2593	8.4877	7.7161	7.7298	9.9589		9.9703
16	9.3622	8.4877	6.3272	8.794	10.5813		10.4744
17	9.4136	9.2593	8.5391	8.4579	10.1286	5.144	10.3624
18	9.4136	9.3107	8.9506	9.3542	10.1852	10.1852	9.9703
19	14.1461	10.9568	11.0597	11.9868	12.4486	11.9856	12.3788
20	14.8663	14.8663	14.1461	15.8516	16.0134	14.9177	15.4035
21	14.4033	16.3529	14.1976	15.7396	16.07	14.5576	13.8912
22	14.0947		13.7346	14.5633	15.5041	1.4403	14.8994
23	13.9403		12.8601	14.2273	14.3724	13.3745	14.0032
24	13.8912	13.5288	13.6934	12.3457	13.4991		12.8601
Max	14.8663	16.3529	14.1976	15.8516	16.07	14.9177	15.4035
Min	8.5391	8.1276	6.3272	7.0576	9.7325	1.4403	9.3542
Avg	11.6297	10.8656	10.8908	10.9307	12.1965	11.2691	11.7431

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

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 : 406 / 33 KV VADKUN OUTGOING

SHEDDABLE URBAN

Feeder KV- 33 / INCOMING

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.7364	1.6975	1.6461	1.6461	1.8484	1.8673	1.6461
2	1.6804	1.6461	1.5432	1.6975	1.7924	1.7541	1.5432
3	1.6804	1.4918	1.5432	1.6461	1.7924	1.8673	1.4918
4	1.6804	1.5432	1.4403	1.6461	1.7924	1.8107	1.5432
5	1.6244	1.5432	1.4403	1.5432	1.7364	1.6975	1.4918
6		1.6461	1.6461	1.5432	1.7924	1.7541	1.5432
7	1.7364	1.5432	1.4403	1.5947	1.5684	1.5278	1.5432
8	1.7924	1.5432	1.7046	1.5432	1.7364	1.4712	1.4403
9	2.0576	2.3594	1.9033	2.2965	2.2634	1.286	1.4563
10	1.9033	2.3148	2.2119	2.4086	2.4897	1.286	2.1845
11	1.9547	2.2634	2.1091	2.4646	2.4897	.823	2.1285
12	2.0062	2.0576	1.9033	2.2405	2.2634	1.1317	1.9044
13	1.9033	1.749	1.8004	2.0725	1.9805	1.1317	1.7924
14	2.1091	2.0576	2.0576	2.5766	2.4897	1.1831	2.1285
15	2.0576	2.1605	2.1605	2.4086	2.4331	1.1317	2.1285
16	1.9547	1.9547	2.0062	2.3525	2.2634	1.1317	2.0725
17	1.5432	1.6461	1.6461	2.1285	1.9239	1.1317	1.9044
18	1.3375	1.1831	1.4403	1.6804	1.5844	1.0288	1.6244
19	1.5947	1.4403	1.5432	1.7364	1.6975	1.1831	1.6804
20	1.749	1.8519	1.749	1.7364	2.037	1.6461	1.9605
21	1.9547	1.8519	1.8004	2.1845	2.037	1.6975	2.0725
22	1.9033		1.9033	1.9044	2.1502	1.8004	2.0725
23	1.9033		1.8519	2.1285	2.1502	1.8004	1.9605
24	1.7924	1.8004	1.8673	1.8004	1.9605		1.6975
Max	2.1091	2.3594	2.2119	2.5766	2.4897	1.8673	2.1845
Min	1.3375	1.1831	1.4403	1.5432	1.5684	.823	1.4403
Avg	1.8111	1.7884	1.7649	1.9575	2.0114	1.4410	1.7921

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

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	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0191	.0191	.0191		.0191	.0191	
2	.0191	.0191	.0191				
3	.0191	.0191	.0191		.0191	.0191	
4	.0191	.0191	.0191		.0191	.0191	.0191
5	.0191	.0191	.0191		.0191	.0191	
6	.0191	.0191	.0191		.0191		
7	.0191	.0191	.0191		.0191	.0191	
8	.0191	.0191	.0191				.0191
9	.0191	.0191			.0191	.0191	
10	.0191	.0191		.0191			.0191
11		.0191			.0191	.0191	
12	.0191	.0191		.0191			.0191
13		.0191		.0191	.0191	.0191	.0191
14	.0191	.0191					
15		.0191		.0191	.0191	.0191	.0191
16	.0191	.0191		.0191	.0191		.0191
17		.0191					.0191
18	.0191			.0191	.0191	.0191	.0191
19		.0191					.0191
20	.0191			.0191	.0191		.0191
21	.0191	.0191		.0191	.0191		.0191
22						.0191	.0191
23	.0191	.0191		.0191	.0191		
24	.0191	.0191	.0191		.0191	.0191	.0191
Max	.0191	.0191	.0191	.0191	.0191	.0191	.0191
Min	.0191	.0191	.0191	.0191	.0191	.0191	.0191
Avg	.0191	.0191	.0191	.0191	.0191	.0191	.0191

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

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 : 203 / 11 KV KOSBAD

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6344	.6859	.6516	.6859	.583	.2401	.7468
2	.6173	.4801	.6001	.6516	.5487	.2229	.7356
3	.6001	.4801	.6173	.6173	.5144	.2229	.7167
4	.6173	.7202	.6516	.5144	.5487	.2401	.7167
5	.6516	.7202		.583		.2401	.7356
6	.6687	.7888	.6344	.6516		.2572	.7733
7	.7202	.6859	.703	.6859		.2743	.7545
8	.7373	.4458	.7202	.6859		.2743	.7545
9	.9602	.703	.9088	.7202	.4115		1.0562
10	.6859	.7373	.9088	.823	.5144	.7545	.9242
11	.8916		.8573	.8916	.5487	.7202	.8745
12	.703	.4973	.7202	.8573	.6516	.7167	.7716
13	.7716	.5144	.6859	.7888	.6516	.6036	.7202
14	.7888	.6516	.823	.7202	.703	.5281	.7888
15	.9259	.7716	.8573	.6687	.7888	.4715	.8573
16	.9602	.8402	.9602	.6859	.7716	.547	.823
17	.7888	.703	.8573	.7202	.7716	.679	.7545
18	.8573	.6344	.6859	.823	.7373	.7167	.7373
19	.9259	.7545	.7545	.7888	.8059	.7356	.6859
20	.8745	.7888	.7888	.7888	.8402	.7468	.7545
21	.9602	.7716	.823	.6859	.823	.7499	.7373
22	.8573	.7716	.8573	.6859	.8059	.7762	.6516
23	.7202	.6859	.7202	.6516	.703	.7842	.6173
24	.6516	.703	.7202	.7202	.6173		.7545
Max	.9602	.8402	.9602	.8916	.8402	.7842	1.0562
Min	.6001	.4458	.6001	.5144	.4115	.2229	.6173
Avg	.7737	.6754	.7612	.7123	.6670	.5228	.7684

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284601 / 33/11 KV VADKUN S/S.

Feeder No / Name : 203 / 11 KV Parnaka Feeder

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.5061	1.4563	1.4632	1.4529	1.587	1.7177	1.6301
2	1.5061	1.4003	1.39	1.4175	1.6032	1.6804	1.5947
3	1.4706	1.307	1.3717	1.3466	1.5154	1.5684	1.5415
4	1.382	1.2696	1.3169	1.382	1.4632	1.4937	1.4529
5	1.4175	1.2136	1.2986	1.4352	1.4449	1.419	1.382
6	1.4529	1.1523	1.2803	1.5061	1.4415	1.3817	1.3466
7	1.3289	1.3032	1.3169	1.3289	1.4377	1.4266	1.3466
8	1.3073	1.2803	1.307	1.3289	1.4146	1.2803	1.4784
9	1.3969	1.4632	1.3643	1.4563	1.4299	1.3032	
10	1.382	1.419	1.3289	1.3535	1.4685	1.2403	1.3676
11	1.2403	1.4003	1.2934	1.3491	1.4685	1.258	1.3306
12	1.2757	1.2986	1.258	1.3352	1.4327	1.258	1.3676
13	1.2757	1.2696	1.2403	1.4083	1.3253	1.2757	1.3491
14	1.2403	1.307	1.3289	1.5181	1.5043	1.3998	1.3306
15	1.3289	1.3443	1.3998	1.531	1.5402	1.258	1.2936
16	1.3112	1.419	1.3466	1.5466	1.4685	1.2934	1.3306
17	1.1694	1.307	1.3112	1.4632	1.3611	1.2934	1.3676
18	1.086	1.1523	1.0808	1.307	1.2894	1.1517	1.2936
19	1.1706	1.3352	1.134	1.4784	1.3169	1.2757	1.2936
20	1.5684	1.5497	1.4352	1.773	1.8298	1.5415	1.6632
21	1.643	1.5708	1.5947	1.7556	1.6804	1.5947	1.7372
22	1.6804	1.6095	1.6124	1.7364	1.8111	1.6655	1.7741
23	1.6057	1.6461	1.6124		1.8671	1.7187	1.7372
24	1.5238	1.4937	1.531	1.4883	1.6975	1.7737	1.6832
Max	1.6804	1.6461	1.6124	1.773	1.8671	1.7737	1.7741
Min	1.086	1.1523	1.0808	1.307	1.2894	1.1517	1.2936
Avg	1.3862	1.3737	1.3590	1.4651	1.5166	1.4279	1.4649

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284601 / 33/11 KV VADKUN S/S.

Feeder No / Name : 204 / 11 KV MASOLI FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9036	.9335	.9335	.9036	.9877	1.0456	1.0099
2	.8859	.8962	.9149	.8505	.9619	1.0082	.9745
3	.8505	.8589	.8962	.815	.9431	.9335	.9214
4	.815	.8215	.9335	.8328	.8865	.8775	.8328
5	.8328	.7842	.8962	.8505	.8488	.8402	.7796
6	.7973	.7316	.9328	.8682	.811	.7842	.7973
7	.9036	.7421	.9145	.815	.7733	.8413	.7619
8	.8059	.7499	.7865	.7796	.7545	.8048	.8316
9	.8954	.823	.7973	.8589	.8326	.7783	.8501
10	.815	.7682	.7619	.8501	.8059		.8316
11	.7265	.7842	.7442	.7316	.788		.8131
12	.7265	.7733	.7265	.6468	.7701	.8328	.8131
13	.7442	.7655	.7442	.7682	.7522	.7796	.8131
14	.7087	.7545	.7973	.9335	.8238	.7619	.703
15	.7265	.7499	.815	.9149	.8596	.7796	.7762
16	.7442	.7316	.7442	.9054	.7701	.7619	.7392
17	.7265	.695	.691	.811	.7343	.6556	.7343
18	.6516	.679	.6201	.7207	.6626	.6201	.7762
19	.7316	.7655	.7087	.811	.7682	.7087	.7947
20	.9522	.9522	.8859	1.0242	.9896	.9214	.924
21	1.0456	.9694	.9391	1.0608	1.0456	1.0099	1.0164
22	1.0829	1.0242	.9922	1.0534	1.1203	1.0631	1.0534
23	1.0456	1.0903	1.0631		1.1389	1.0985	1.0903
24	.9391	.9896	1.0059	.9568	1.0642	1.0829	1.0631
Max	1.0829	1.0903	1.0631	1.0608	1.1389	1.0985	1.0903
Min	.6516	.679	.6201	.6468	.6626	.6201	.703
Avg	.8357	.8264	.8435	.8592	.8705	.8632	.8625

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284601 / 33/11 KV VADKUN S/S.

Feeder No / Name : 205 / 11 KV COLLEGE RD. FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3189	.3921	.5228	.3898	.4715	.4294	.2835
2	.3189	.3734	.5415	.3721	.4527	.4108	.2658
3	.3012	.3734	.5304	.3721	.4527	.3921	.2303
4	.3012	.3361	.5975	.3544	.4527	.4108	.2658
5	.3189	.3361	.6348	.3898	.4715	.3734	.3012
6	.3012	.3292	.6401	.4075	.4527	.3361	.3189
7	.2658	.2715	.6767	.4075	.4527	.3292	.3544
8	.5014	.5487	.6908	.5493	.6036	.3109	.6099
9	.6984	1.0029	.9745	1.0242	1.0136	.2715	.7023
10	.9391	1.1827	1.0277	1.2803	1.2894		.9055
11	.9745	1.2136	1.0808	1.2136	1.1999		.8316
12	.9036	1.0269	.9391	.9694	1.1641		.7762
13	.7087	.8589	.8328	1.1273	.788		.6838
14	.8505	.9054	.9568	1.3203	1.0745		.7392
15	.9214	.9145	1.0099	1.2012	1.0387		.7762
16	.8859	.9997	.9391	1.1203	.9671		
17	.8328	.8316	.815	.8488	.8059		.7947
18	.5611		.6201	.5487	.5014		.5914
19	.4207	.5788	.4607	.4904	.5121	.2303	.4435
20	.4294	.5041	.4961	.4715	.5041	.2835	.4805
21	.3547	.5175	.5316	.499	.4668	.3012	.499
22	.4668	.5415	.4607	.4805	.4854	.3012	.462
23	.4481	.5304	.4075		.4668	.3189	.4251
24	.3366	.4108	.4854	.4075	.4715	.4481	.2835
Max	.9745	1.2136	1.0808	1.3203	1.2894	.4481	.9055
Min	.2658	.2715	.4075	.3544	.4527	.2303	.2303
Avg	.5567	.6513	.7030	.7063	.6900	.3432	.5228



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284601 / 33/11 KV VADKUN S/S.

Feeder No / Name : 206 / 11 KV SAINT MARY FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3361	.3547	.3658	.3544	.3772	.3361	.2303
2	.3547	.3547	.3475	.3366	.3292	.2987	.2126
3	.3734	.3361	.3292	.3366	.3174	.2987	.2126
4	.3734	.3174	.3547	.3189	.3109	.2801	.1949
5	.3921	.3174	.3734	.3366	.2829	.2801	.2126
6	.3921	.3292	.3841	.3544	.3018	.2614	.2126
7	.2743	.2715	.3921	.2481	.2829	.2561	.1949
8	.3403	.3109	.3734	.3189	.3584	.2195	.5175
9	.5731	.7207	.6201	.6584	.7059	.2353	.5316
10	.6201	.6653	.6733	.7133	.6447	.2126	.5914
11	.7442	.7316	.7087	.695	.7522	.1949	.5544
12	.6733	.6535	.6201	.6838	.7164	.1949	.4805
13	.4607	.5041	.4961	.7356	.4656	.1772	.4066
14	.5316	.5658	.6024	.7468	.6984	.1949	.4435
15	.567	.5853	.6733	.7316	.6626	.1949	.462
16	.6024	.6401	.6379	.7316	.6089	.2126	.4805
17	.4784	.5041	.567	.5975	.5194	.2126	.4805
18	.3801	.3734	.3721	.3961	.3582	.1949	.4251
19	.3109	.3921	.2835	.3292	.3109	.1949	.3511
20	.4108	.4108	.3012	.2641	.4481	.2658	.3696
21	.3734	.3921	.3189	.3961	.4294	.2658	.3881
22	.3921	.3658	.3366	.3961	.4108	.2658	.3511
23	.3921	.3658	.3366	.3772	.3921	.2658	
24	.3361	.3734	.3475	.3544	.3961	.3734	.2481
Max	.7442	.7316	.7087	.7468	.7522	.3734	.5914
Min	.2743	.2715	.2835	.2481	.2829	.1772	.1949
Avg	.4451	.4515	.4506	.4755	.4617	.2453	.3718

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284601 / 33/11 KV VADKUN S/S.

Feeder No / Name : 208 / 11 KV WAKI FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5316	.6161	.6535	.5493	.5487	.5788	.567
2	.5493	.5975	.6722	.5138	.5847	.5601	.5316
3	.567	.5788	.6722	.4961	.5729	.5415	.4961
4	.5847	.5601	.6468	.5138	.6036	.5415	.5493
5	.6024	.5975	.6348	.567	.6036	.5601	.567
6	.6201	.6468	.6584	.6024	.5847	.5788	.5847
7	.6201	.6335	.6584	.6379	.6036	.5853	.6024
8	.7343	.6767	.6584	.6201	.6348	.5973	.6447
9	.8417	.9145	.7796	.8215	.6516	.5792	.7164
10	.8328	.8962	.7442	.8596	.7522	.443	.8871
11	.8859	.8775	.7619	.7392	.7164	.443	.7522
12	.815	.7316	.6733	.7316	.6805	.4252	.6653
13	.6733	.6602	.6201	.7207	.5731	.4252	.5729
14	.7087	.6722	.691	.695	.6268	.443	.5731
15	.7087	.6401	.6556	.6767	.6268	.443	.5552
16	.6733	.6767	.6201	.6535	.5731	.4252	.5914
17	.6201	.5853	.567	.6161	.4656	.443	.6099
18	.5611	.5487	.5493	.5788	.4835	.3721	.6099
19	.6219	.6535	.4607	.6584	.5304	.4961	.5729
20	.7468	.7762	.6556	.7316	.7282	.6201	.6653
21	.7468	.7468	.691	.7023	.7468	.6733	.7023
22	.7468	.7023	.691	.6348	.7095	.6733	.6838
23	.7095	.6584	.6024		.6348	.6201	.6099
24	.567	.6535	.6401	.5847	.5601	.5975	.5847
Max	.8859	.9145	.7796	.8596	.7522	.6733	.8871
Min	.5316	.5487	.4607	.4961	.4656	.3721	.4961
Avg	.6779	.6792	.6524	.6480	.6165	.5277	.6206

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284615 / 33/11KV BORDI S/S

Feeder No / Name : 203 / 11 KV BORDI

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	17-APR-18	18-APR-18	20-APR-18
HR	Load (MW)	Load (MW)	Load (MW)
1		1.0164	
2		.9425	
3		.9145	
4		.9511	
7		.9877	
8		.9313	
10	1.1393		
11	1.1443		1.1269
12	1.0692		
13	1.0341		
14	1.1616		
15	1.1616		
16	1.0056		
18	.9745		
19	1.0277		
20	1.1218		
21	1.1999		
22	1.1643		
23	1.0903		
24		1.0164	
Max	1.1999	1.0164	1.1269
Min	.9745	.9145	1.1269
Avg	1.0996	.9657	1.1269

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

JAWHAR S/DN.[161] BU 4161

Substation No/ Name :- 284037 / 33/22 KV JAWHAR SUB/STN

Feeder No / Name : 300 / JAWHAR SUBSTATION  
Feeder KV- 22 / OUTGOING

DATE	15-APR-18	16-APR-18	18-APR-18	19-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
7				.0762
8	.1905	.1143		
10			.0381	
Max	.1905	.1143	.0381	.0762
Min	.1905	.1143	.0381	.0762
Avg	.1905	.1143	.0381	.0762

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

JAWHAR S/DN.[161]

BU 4161

Substation No/ Name :- 284037 / 33/22 KV JAWHAR SUB/STN

Feeder No / Name : 301 / 22 KV WALWANDA(VIKRAMGAD)

SHEDDABLE RURAL

FEED Feeder KV- 22 / OUTGOING

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6859	.7621	.8002	.6859	.6478	.7621	.8002
2	.6859	.7621	.8002	.6859	.6478	.7621	.7621
3	.6859	1.0669	.8002	.6859	.6478	.7621	.7621
4	.6859	.7621	.8002	.6478	.6097	.7621	.7621
5	.6859	.7621	.8002	.6859	.6478	.7621	
6	.6859	.7621	.7621	.6859	.6478	.7621	.8002
7	.5716		.724		.4954	.6859	.724
8	.4572	.5335	.4572		.4572		.5335
9				.4191	.381	.4954	.5335
10	.381			.381	.3429		.4954
11				.3429	.381		.381
12	.3429	.3429		.381	.3429		.4572
13				.3048	.3429		
14	.381			.3048	.3048		.4572
15	.381			.3048	.3048		.4572
16	.381	.4191		.3429	.3429		.4572
17	.4572	.4572		.3429		.5716	.4572
18		.5335		.4191	.381	.6478	.5716
19	.7621	.724		.5716	.6097	.8002	.724
20	.9526	.8764		.8002	.8383		.9907
21	.9526	.9526		.8383	1.0288		.9907
22	.9145	.9145		.8002	.9526	.9526	.9526
23	.8383	.8383		.6859	.8383	.8383	.8383
24	.7621	.7621	.8002		.6859	.8002	.8002
Max	.9526	1.0669	.8002	.8383	1.0288	.9526	.9907
Min	.3429	.3429	.4572	.3048	.3048	.4954	.381
Avg	.6325	.7195	.7494	.5389	.5600	.7403	.6686

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

JAWHAR S/DN.[161]

BU 4161

Substation No/ Name :- 284037 / 33/22 KV JAWHAR SUB/STN

Feeder No / Name : 302 / 22 KV NYHALE FEEDER

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3429	.381	.3429	.3429	.3429	.2667	.3429
2	.3429	.3429	.3429	.3429	.3429	.2286	.3429
3	.3429	.3429	.3429	.3429	.3429	.2286	.3429
4	.3429	.3429	.3429	.3429	.3429	.2286	.3429
5	.3429	.3429	.3429	.3429	.3429	.2286	.3429
6	.3429	.3429	.3048	.3429	.3429	.2286	.3429
7	.3048		.3048		.3048	.2286	.3048
8	.2286	.2286	.2667		.2286		.2667
9				.1905	.1524		.2286
10	.1524			.1524	.1524		.2286
11	.1905			.1524	.1905		.2286
12	.1524	.1524		.1524	.1524		.2286
13				.1905	.1905		
14	.1905			.1524	.1524		.2286
15	.1905			.1524	.1524		.2286
16	.2286	.2286		.1524	.1905		.2667
17	.2286	.1905		.1143		.1524	.1905
18		.1905		.1524	.2667	.1905	.2286
19	.3048	.3048		.3048	.3048	.2286	.3048
20	.4572	.4191		.3429	.4191		.3429
21	.4191	.4191		.381	.381		.4191
22	.4191	.4191		.381	.4191	.381	.381
23	.381	.381		.3429	.3048	.3429	.381
24	.3429	.381	.3429	.3429	.3429	.2667	.3429
Max	.4572	.4191	.3429	.381	.4191	.381	.4191
Min	.1524	.1524	.2667	.1143	.1524	.1524	.1905
Avg	.2975	.3182	.3260	.2598	.2766	.2462	.2982

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

JAWHAR S/DN.[161]

BU 4161

Substation No/ Name :- 284037 / 33/22 KV JAWHAR SUB/STN

Feeder No / Name : 303 / 22 KV JAWHAR FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.1431	1.1431	1.2193	1.1812	1.2193	1.2574	1.2574
2	1.0669	1.105	1.1431	1.1812	1.1431	1.1812	1.1431
3	1.0669	1.105	1.105	1.1431	1.1431	1.1812	1.0669
4	1.0669	1.0669	1.1431	1.1431	1.105	1.1431	1.0669
5	1.105	1.105	1.1431	1.1812	1.1431	1.1431	1.105
6	1.1812	1.2193	1.2193	1.2574	1.2574	1.2193	1.2193
7	1.3717		1.3717		1.448	1.4098	1.4098
8	1.2193	1.1812	1.2193		1.2955		1.2574
9				1.1812	1.1812		1.2955
10	1.2193			1.2574	1.3336		1.448
11	1.2955			1.2574	1.5242		1.4861
12	1.2955	1.3717		1.2574	1.3717		1.4861
13				1.2193	1.3717		1.4098
14	1.1812			1.2193	1.2955		1.4098
15	1.2955			1.2955	1.448		1.3336
16	1.2955	1.3717		1.2955	1.448		1.3717
17	1.2955	1.2193		1.2574		1.5623	1.3717
18		1.1812		1.105	1.2574	1.5623	1.2193
19	1.1812	1.2574		1.2193	1.2574	1.448	1.2574
20	1.448	1.5242		1.448	1.4861		1.4861
21	1.448	1.4861		1.448	1.4861		1.4098
22	1.448	1.5242		1.448	1.448	1.4861	1.4098
23	1.3717	1.4098		1.3717	1.3717	1.4098	1.3336
24	1.2193	1.2193	1.2955	1.2955	1.2955	1.2574	1.3336
Max	1.448	1.5242	1.3717	1.448	1.5242	1.5623	1.4861
Min	1.0669	1.0669	1.105	1.105	1.105	1.1431	1.0669
Avg	1.2483	1.2641	1.2066	1.2574	1.3187	1.3278	1.3162

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

JAWHAR S/DN.[161]

BU 4161

Substation No/ Name :- 284037 / 33/22 KV JAWHAR SUB/STN

Feeder No / Name : 304 / 22 KV JAMSAR FEEDER

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.2574	1.2574	1.2955	1.2193	1.2574	1.2955	1.2574
2	1.2574	1.2574	1.2574	1.2193	1.2574	1.2955	1.2574
3	1.2193	1.2574	1.2574	1.1812	1.2574	1.2955	1.2574
4	1.2574	1.2955	1.2574	1.2193	1.2574	1.2955	1.2193
5	1.2955	1.2955	1.3336	1.2193	1.2574	1.3336	1.2574
6	1.3336	1.3336	1.2193	1.2955	1.2574	1.2193	1.3336
7	1.1812		1.2574		1.1431	1.1812	
8	.9526	.9526	.9526	.8383	.9526		1.0669
9				.8002	.8383		.8764
10	.724			.8383	.8383		.8383
11	.7621			.724	.724		.6097
12	.6859	.7621		.8002	.7621		.8383
13				.8002	.724		.8002
14	.724			.5716	.8383		.8002
15	.6859			.7621	.7621		.7621
16	.724	.8002		.8002	.724		.8383
17	.8002	.8383		.9145		.8383	.8764
18		.9526		.8002	.9907	1.0669	.9526
19	1.2193	1.2574			1.2193	1.3336	1.1431
20	1.6004	1.7528		1.6004	1.6385		1.6766
21		1.6766		1.5623	1.6004		1.6766
22	1.4861	1.5242		1.4861	1.4861	1.4861	1.5623
23	1.3336	1.3717		1.2955	1.3336	1.3336	1.4098
24	1.2574	1.2574	1.2955	1.2574	1.2574	1.2955	1.2955
Max	1.6004	1.7528	1.3336	1.6004	1.6385	1.4861	1.6766
Min	.6859	.7621	.9526	.5716	.724	.8383	.6097
Avg	1.0879	1.2260	1.2362	1.0548	1.1034	1.2515	1.1133



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

JAWHAR S/DN.[161]

BU 4161

Substation No/ Name :- 284037 / 33/22 KV JAWHAR SUB/STN

Feeder No / Name : 305 / MOKHADA

SHEDDABLE RURAL

Feeder KV- 33 / INCOMING

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.8861	2.0005	1.9433		1.9433	2.0005	2.0005
2	1.8861	1.9433	1.8861		1.9433	2.0005	
3	1.8861	1.9433	1.8861		1.9433	2.0005	
4	1.8861	1.8861	1.9433		1.9433	1.9433	
5	1.8861	1.9433	1.9433		1.9433	2.0005	
6	2.0576	2.0576	1.9433		2.0576	2.0005	2.0576
7	2.0576		1.9433		1.8861	1.9433	1.9433
8	1.5432	1.7147	1.6575		1.6575		
9					1.3717		1.3717
10	1.4861			1.2003	1.5432		1.6575
11	1.4289			1.3146	1.4289		1.3717
12	.9717	1.3717		1.3146	1.2003		1.3717
13				1.086	1.2574		1.1431
14	1.086			1.0288	1.1431		1.3146
15	1.4289			.9717	1.2003		1.2574
16	1.3717	1.3146		.5716	1.3717		1.3146
17	1.4861	1.4861		.5716		.743	1.4289
18		1.1431		.5144	1.4861	.743	1.3717
19	1.9433	1.2574		1.4289	1.6575		1.6575
20	2.5149	2.4577		2.4577	2.4006		2.4006
21	2.4577	2.4006		2.4006	2.4577		2.4006
22	2.3434	2.2862		2.3434	2.4006	2.4577	2.2862
23	2.1719	2.1148		2.1148	2.1719	2.2862	2.0005
24	2.0005	2.0576	1.9433		2.0005	2.0576	2.1148
Max	2.5149	2.4577	1.9433	2.4577	2.4577	2.4577	2.4006
Min	.9717	1.1431	1.6575	.5144	1.1431	.743	1.1431
Avg	1.7990	1.8458	1.8988	1.3799	1.7569	1.8481	1.7087

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

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 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

DATE	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.2323	1.2883		.9709	.8962
2		1.2136	1.2696		.9522	.8775
3		1.2136	1.1389		.8402	.7655
4		1.1763	1.1389		.8029	
5		1.1763	1.1576		.7842	.8402
6		1.1203	1.1763		.7655	.7842
7		1.0829	1.1576		.6722	
8		1.0642	1.0456		.6908	.9522
9		1.0642	1.0642		.7282	1.1203
10		1.0829	1.1203	.8402		
11	1.1949	1.1389		.8962		
12	1.1763	1.1949				
13	1.1203	1.1763		.8962		
14	1.1949	1.2136		.8402		
15	1.1949	.0056		.8029	.9149	
16	1.2136	1.1016		.7468	.7468	
17	1.1763	1.1203		.6722	.7468	
18	1.1763	1.1576		.7468	.7655	1.2323
19	1.2323	1.2883		.8775	.8029	1.2323
20	1.251	1.2883		1.0082	.9709	1.2883
21	1.3817	1.363		1.0269	1.0269	1.2883
22	1.3443	1.4563		1.0456	.9896	1.363
23	1.3443	1.419		1.0269		1.3256
24		1.2323	1.3256		.9709	.8962
Max	1.3817	1.4563	1.3256	1.0456	1.0269	1.363
Min	1.1203	.0056	1.0456	.6722	.6722	.7655
Avg	1.2309	1.1493	1.1712	.8790	.8412	1.0616

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

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	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8402	1.1576	1.1203	.9522	1.0456	1.2136	.9335
2	.8589	1.1203	1.1203	.9149	1.0082	1.1389	.8962
3	.8402	1.0642	.8962	.8402	1.0082	1.1016	.8962
4	.8775		.8775	.8775		1.0269	
5	.8775	.9522	.8775	.8589	.9896	.9896	.2614
6	.8589	.9335	.8775	.8589	.9896	.9709	.8029
7	.7282	.9149	.9335	.9709	.9896	.8402	.9335
8	1.0829	1.1016	1.1576	1.1203	1.2136	.6908	1.1203
9	1.3256	1.363	1.4937	1.4003	1.4563	1.1203	1.3443
10	1.2696	1.419	1.4937	1.475	1.6244	1.1389	1.4937
11		1.4937	1.5684	1.5497	1.531		1.7737
12		1.419	1.4937	1.643			1.307
13		1.1203	1.2136	1.3032	1.4937		1.307
14	1.307		1.3443	1.4377	1.4937		1.587
15	1.2883	1.3443	1.4377	1.419	1.4937		1.6804
16	1.2696	1.4377	1.4003	1.4003	1.6057		1.7737
17	1.2883	1.3443	1.419	1.3817	1.4003		1.7177
18	1.307	1.1763	1.2323	1.3817	1.3817	.8962	1.2883
19	1.1203	.9335	1.1016		1.2323	.8215	1.2323
20	.9709	.9335	1.0269		1.1763	.8029	1.1016
21	1.0642	.9709	1.0829		1.251	.9335	1.1203
22	1.1576	1.0269	1.0829		1.1949	.7468	1.1949
23		1.1203	.8775		.9896	.9335	.9896
24	1.0082	1.1949	1.1203	1.4937	1.0642	1.1576	.9335
Max	1.3256	1.4937	1.5684	1.643	1.6244	1.2136	1.7737
Min	.7282	.9149	.8775	.8402	.9896	.6908	.2614
Avg	1.0670	1.1610	1.1771	1.2252	1.2561	.9720	1.2039

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

From 15-APR-18 and 21-APR-18

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 : 203 / 11 KV FEEDER NO. 3

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.531	1.3817	1.3817	1.475	1.2883	1.2136	.3772
2	1.531	1.4003	1.363	1.4563	1.2696	1.0269	.4294
3	1.5497	1.4003	1.363	1.4003	1.251	1.0642	.3734
4	1.5123		1.3443	1.419		1.0829	
5	1.531	1.3817	1.307	1.3817	1.2136	1.1016	.4294
6	1.4937	1.363	1.363	1.251	1.1763	.9149	.6908
7	1.3817	1.363	1.1763	1.2883	1.1389	.9709	.6161
8	1.475	1.419	1.2323	1.1949	1.1763	.8589	.9335
9	1.6057	1.4937	1.4377	1.4377	1.1949	.7655	1.2696
10	1.6804	1.6617	1.531	1.5684	1.1763	.7655	1.4003
11		1.6804	1.7924	1.5497	1.251		1.6991
12		1.7177	1.643	1.531			1.6804
13	1.6057	1.5497	1.7737	1.531	1.2323		1.5123
14	1.6057		1.587	1.5497	1.4377		1.6804
15	1.587	1.6057	1.7364	1.6057	1.419	.4294	1.8671
16	1.5684	1.6991	1.7551	1.6804	1.4563		1.9978
17	1.531	1.7551	1.7551	1.7364	1.4377	.4294	2.1098
18	1.4937	1.5497	1.587	1.7924	1.251	.2987	1.6057
19	1.4377	1.531	1.4937		1.3443	.3174	1.6057
20	1.3817	1.2323	1.4003		1.2136	.2987	1.4377
21	1.4563	1.531	1.4377		1.0642	.3734	1.5684
22	1.531	1.5123	1.363		1.1016	.4108	1.4563
23		1.4003	1.419		1.2883	.3921	1.419
24	1.5123	1.363	1.3817	1.4937	1.307	1.251	.4294
Max	1.6804	1.7551	1.7924	1.7924	1.4563	1.251	2.1098
Min	1.3817	1.2323	1.1763	1.1949	1.0642	.2987	.3734
Avg	1.5239	1.4996	1.4844	1.4917	1.2586	.7350	1.2430

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

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 : 204 / 11 KV FEEDER NO. 4

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.0725	2.0538	2.1658	2.1845	2.1845	2.1472	1.7551
2	2.1285	2.0351	2.1472	2.1472	2.1472	2.1098	1.8298
3	2.0911	2.0351	2.1472	2.1285	2.1098	2.0725	1.9791
4	2.1098		2.0911	2.1472		2.0165	
5	2.1285	2.0165	2.1472	2.1658	2.0725	1.9605	1.4003
6	1.9978	2.0165	2.2032	2.2032	2.0538		1.8484
7	1.9978	2.0165	2.0351	1.9978	2.0165	1.7551	1.7364
8	2.0911	2.1285	1.9605	2.1472	2.0725	1.6617	1.9044
9	2.1098	2.2218	2.1845	2.3712	2.1285	1.7924	2.0911
10	2.3339	.3734	2.1285	2.5393		2.0165	2.0538
11		2.6886	2.726	2.6139			1.6991
12		2.4646	2.726	2.7073			2.2405
13	2.4646	2.3899	2.4272	2.5019	2.5579		2.2405
14	2.4272	2.4459	2.6886	2.5206	2.5019		2.3339
15	2.4272	2.5019	2.6699	2.4832	2.5019	2.0538	2.4272
16	2.4086	2.3899	2.6326	2.4272	2.4832		2.3339
17	2.2405	2.3899	2.5206	2.3899	2.4832	1.7177	2.5206
18	2.1285	2.2405	2.3152	2.3152	2.2965	1.7737	2.2032
19	2.0725	2.1285	1.9791		2.2405		2.1472
20	2.0351	2.0911	2.1845		2.1285	1.7177	1.7737
21	2.0351	2.1285	2.1098		2.1658	1.7737	1.8858
22	2.0351		2.0911		2.1285	1.9231	1.9418
23		2.1285	2.1845		2.1472	1.9044	1.9418
24	2.1472	2.0538	2.1658	2.1658	2.2218	2.1658	1.7737
Max	2.4646	2.6886	2.726	2.7073	2.5579	2.1658	2.5206
Min	1.9978	.3734	1.9605	1.9978	2.0165	1.6617	1.4003
Avg	2.1658	2.1336	2.2763	2.3240	2.2321	1.9154	2.0027

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

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 : 101 / S/STN TRANSFOEMER

Feeder KV- 33 / OUTGOING

DATE	15-APR-18	17-APR-18	18-APR-18	19-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	.2858	.2103	.2858	.1143
Max	.2858	.2103	.2858	.1143
Min	.2858	.2103	.2858	.1143
Avg	.2858	.2103	.2858	.1143

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

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 : 201 / 11 KV FEEDER NO. 1

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1			1.9427		1.7147	1.5089	
2			1.9427		1.7147	1.4712	
3			1.905		1.6766	1.4712	
4			1.8861		1.6385	1.4146	
5			1.8484		1.5242	1.358	
6			1.7918		1.5242	1.3203	
7					1.5242	1.2637	
8	1.5432			1.7528	1.5242	1.358	
9	1.2765			1.8861	1.6766		
10	1.7147	2.1691		1.9052			2.1691
11	1.7909	2.2634		1.9052	2.0957		2.3765
12	2.1148	2.32		2.2862	2.2862		2.3815
13		2.037		1.5242	1.9239		1.9052
14		2.3765		1.7147	2.2257		1.9814
15		2.3388		1.9052	2.2634		1.9814
16		2.2634		1.9814	2.1691		1.9052
17		2.1502		1.9052	2.1125		1.9052
18		1.9805		1.8671	1.9239		1.8671
19		1.8484		1.7147	1.6032		1.829
20				1.5242	1.6598		1.7147
21				1.448	1.6032		1.5242
22				1.7147			1.5242
23				1.7147			1.5242
24			1.9805		1.7147	1.5655	
Max	2.1148	2.3765	1.9805	2.2862	2.2862	1.5655	2.3815
Min	1.2765	1.8484	1.7918	1.448	1.5242	1.2637	1.5242
Avg	1.6880	2.1747	1.8996	1.7969	1.8142	1.4146	1.8992

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

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 : 202 / 11KV Vidyanagar Feeder  
Feeder KV- 11 / OUTGOING

SHEDDABLE RURAL

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1			1.829		1.9814	1.8671	
2			1.7909		1.9814	1.829	
3			1.7909		1.9052	1.7909	
4			1.8671		1.9052	1.7528	
5			1.9052		1.8671	1.829	
6			1.8861		1.7147	1.8099	
7					1.7147	1.7718	
8	1.6575			1.7337	1.7147	1.6385	
9	1.8099			1.829	1.7147		
10	1.7147	1.7337		1.9052	1.7909		1.6766
11	1.6385	1.7528		1.7147	1.7147		1.6575
12	1.8099	1.7528		1.829	1.6766		1.6385
13		1.6194		1.5242	1.6385		1.3336
14		1.7528		1.7147	1.7147		1.7147
15		1.7528		1.7909	1.7528		1.7909
16		1.7147		1.7147	1.6575		1.7147
17		1.7147		1.6766	1.6575		1.8099
18		1.7147		1.6385	1.6194		1.7147
19		1.6956		1.5623	1.5432		1.5242
20				1.7147	1.9052		1.7147
21				1.9052	2.0195		1.9052
22				1.9052			1.9052
23				1.9052			1.9052
24			1.8671		1.9052	1.9433	
Max	1.8099	1.7528	1.9052	1.9052	2.0195	1.9433	1.9052
Min	1.6385	1.6194	1.7909	1.5242	1.5432	1.6385	1.3336
Avg	1.7261	1.7204	1.8480	1.7540	1.7770	1.8036	1.7147



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

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 : 203 / 11KV Bajaj Feeder  
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1			2.0748		2.0957	2.1125	
2			2.037		1.9052	2.037	
3			1.9993		1.8671	1.9239	
4					1.8671	1.8484	
5			1.9616		1.7147	1.7918	
6			1.7318		1.7147	1.6598	
7					1.9052	1.5278	
8	2.2672			2.0957	1.9814	1.3014	
9	2.0576			2.8959	2.2481		
10	3.1626	3.2388		3.1626	2.6673		3.1626
11	3.2388	3.3341		3.2388	3.4294		3.2769
12	3.2388	3.3913		3.3341	3.5818		3.3341
13		3.0483		3.0483	2.9721		3.0483
14		3.3341		3.4294	3.3913		
15		3.296		3.6199	3.3532		3.2388
16		3.2388		3.4294	3.2007		3.4294
17		3.1436		3.4294	3.0483		3.4294
18		2.8197		3.0483	2.8959		3.4294
19		2.5463		2.7816	2.553		2.8578
20				2.6673	2.452		2.6673
21				2.4768	2.3577		2.4768
22				2.4768			2.2862
23				2.2862			2.0957
24			2.1125		2.0957	2.2634	
Max	3.2388	3.3913	2.1125	3.6199	3.5818	2.2634	3.4294
Min	2.0576	2.5463	1.7318	2.0957	1.7147	1.3014	2.0957
Avg	2.793	3.1391	1.9862	2.9638	2.5135	1.8296	2.9794

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

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	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1			1.2574		1.1431	1.4098	
2			1.2955		1.1431	1.3717	
3			1.3336		.9526	1.3336	
4			1.3717		.9526	1.3336	
5			1.3717		.9526	1.2955	
6			1.4289		1.105	1.2071	
7					1.1431	.8676	
8	1.2574			.9907	1.1431	.7545	
9	1.5432			1.2384	1.7147		
10	1.7147	1.3717		1.2574	1.4289		1.448
11	1.5242	1.5051		1.2955	1.5242		1.6575
12	1.3336	1.5242		1.6194	1.5242		1.5242
13		1.2765		1.1431	1.5242		1.1431
14		1.467		1.7147	1.6194		1.3336
15		1.5242		1.7147	1.6766		1.4289
16		1.7337		1.6004	1.6194		1.3336
17		1.829		1.6385	1.5432		1.4289
18		1.8671		1.7147	1.448		1.4289
19		1.6956		1.6385	1.4098		1.4289
20				1.3336	1.448		1.448
21				.9717	1.4098		
22				.9717			1.1431
23				1.4289			1.1431
24			1.1812		1.4289	1.448	
Max	1.7147	1.8671	1.4289	1.7147	1.7147	1.448	1.6575
Min	1.2574	1.2765	1.1812	.9717	.9526	.7545	1.1431
Avg	1.4746	1.5794	1.32	1.3920	1.3570	1.2246	1.3761

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

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 : 206 / 11 KV FEEDER NO. 6

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1			2.7816		2.4768	2.6673	
2			2.7816		2.4768	2.572	
3			2.7244		2.0957	2.4768	
4			2.7054		2.0957	2.4768	
5			2.6673		2.0957	2.4387	
6			2.6673		2.6673	2.4387	
7					2.6673	2.3053	
8	2.8387			2.7625	2.7816	2.3434	
9	3.4484			3.5246	3.0483		
10	3.6199	3.7532		3.6199	3.6199		3.7342
11	3.6199	3.658		3.6199	3.6199		3.9438
12	3.6389	3.5437		3.6389	3.8104		3.4294
13		3.3532		3.0483	3.2388		3.4294
14		3.6199		3.4294	3.3532		3.8104
15		3.658		3.4294	3.3341		3.9247
16		3.7151		3.6199	3.3532		3.8104
17		3.6961		3.4294	3.296		3.9057
18		3.3913		3.2388	3.2007		3.6199
19		3.1626		2.8578	3.0483		3.0483
20				2.6673	3.1055		3.0483
21				2.5911	2.8578		2.8578
22				2.4768			2.6673
23				2.4006			2.6673
24			2.8197		2.4768	2.7054	
Max	3.6389	3.7532	2.8197	3.6389	3.8104	2.7054	3.9438
Min	2.8387	3.1626	2.6673	2.4006	2.0957	2.3053	2.6673
Avg	3.4332	3.5551	2.7353	3.1472	2.9418	2.4916	3.4212

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

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 : 201 / 11 FEEDER NO. 1

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.4897	2.5274	2.6029	2.3815	2.3765	2.572	1.6975
2	2.452	2.4768	2.5652	2.3765	2.2634	2.553	1.6975
3	2.452	2.4143	2.452	2.3011	2.452	2.5149	1.7353
4	2.4143	2.4897	2.3388	2.2634	2.3765	2.4331	1.8107
5	2.3954	2.4768	2.2634	2.3053	2.3011	2.3815	1.773
6	2.4143	2.4143	2.2257	2.3388	2.2634	2.2634	1.8107
7	2.3388	2.3577	2.1879	2.2862	2.2634	2.0005	1.6975
8	2.3011	2.5652	2.4143	2.6217	2.2257	1.7147	1.9993
9	2.6217	2.9047	2.7161	3.0367	2.6406	1.7164	2.1502
10	2.8669	3.1499	3.1499	3.3762	3.131	1.8296	
11	3.1121	3.3196	3.3762	3.5271	3.2065		
12	3.0178	3.2819	3.3385	3.1876	3.0744		3.0367
13	2.8481	2.9801	1.3014	3.0178	3.1245		2.6783
14	2.7161	3.0556	2.9047	.4527	3.1436		2.5086
15	2.6783	3.0556	3.0367	3.0556	3.0864		2.6406
16	2.6595	3.1687	3.1121	3.1499	3.0483		2.8104
17		3.131	2.9613	2.8481	2.8387		2.6406
18	2.6673	2.8669	2.572	2.4897	2.6673		2.5274
19	2.6029	2.5274	2.4143	2.4897	2.3624		2.3765
20	2.4143	2.3954	2.3243	2.4143	2.3815		2.3011
21	2.3243	2.5274	2.5149	2.3765	2.3434		2.5652
22		2.5274	2.4006	2.452	2.4196	1.5089	2.4897
23	2.452	2.5652	2.3954	2.4897	2.4577	1.8861	2.452
24	2.4897	2.5652	2.6406	2.3624	2.452	2.5911	1.6975
Max	3.1121	3.3196	3.3762	3.5271	3.2065	2.5911	3.0367
Min	2.3011	2.3577	1.3014	.4527	2.2257	1.5089	1.6975
Avg	2.5786	2.7393	2.5921	2.5667	2.6208	2.1512	2.2317

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

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 : 202 / 11 KV FEEDER NO. 2

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.5089	1.3957	1.5844	1.4901	1.5089	1.4146	1.2826
2	1.4335	1.4146	1.5466	1.4712	1.5089	1.3957	1.2637
3	1.3957	1.358	1.5089	1.4146	1.4146	1.358	1.1694
4	1.3957	1.2637	1.3203	1.4335	1.3957	1.3203	1.094
5	1.358	1.2449	1.2826	1.3957	1.358	1.2826	1.1317
6	1.358	1.2071	1.3957	1.3203	1.3203	1.1883	1.1694
7	1.3957	1.1694	1.3203	1.2826	1.358	1.1317	1.1694
8	1.3203	1.4523	1.5089	1.5089	1.5089	1.0751	1.2449
9	1.7918	1.8107	2.037	2.0559	1.8861	1.3014	1.9239
10	1.8673	1.8673	2.0559	2.0748	2.1125	1.2449	
11	1.905	2.0936	2.1691	2.452	2.1879		
12	1.9427	2.2068	2.1879	2.3954	2.0957	1.2071	1.8484
13	1.8484	2.0936	2.0936	2.0576	2.1125	1.1883	1.9993
14	1.8296	2.2445	2.1879	2.1879	2.1502	1.1506	2.1502
15	1.7541	2.2445	2.1691	2.2068	2.1691	1.3392	2.0936
16		2.2068	2.1125	2.2822	2.2257	1.4146	2.2634
17	1.9993	2.3388	2.1313	2.0936	2.2862	1.3203	2.0748
18	1.5844	1.8861	1.8107	1.7353	1.6221	1.3203	1.773
19	1.6598	1.8296	1.7541	1.5844	1.4712	1.2826	1.6598
20	1.5466	1.5466	1.6385	1.7353	1.4335	1.3957	1.5089
21	1.4901	1.5844	1.5844	1.5089	1.4523	1.2826	1.5466
22	1.4335	1.5844	1.5089	1.4335	1.4335	1.1506	1.5089
23	1.4712	1.5466	1.5466	1.5089	1.4335	1.1694	1.4712
24	1.5466	1.4335	1.5466	1.5089	1.5466	1.4712	1.3203
Max	1.9993	2.3388	2.1879	2.452	2.2862	1.4712	2.2634
Min	1.3203	1.1694	1.2826	1.2826	1.3203	1.0751	1.094
Avg	1.6016	1.7093	1.7501	1.7558	1.7080	1.2785	1.5758

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

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 : 203 / 11 KV FEEDER NO. III  
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.1694	1.2003	1.1506	1.1812	1.2071	1.2003	.9431
2	1.1317	1.2193	1.2071	1.1812	1.2449	1.2071	.9431
3	1.1317	1.2384	1.1694	1.1622	1.226	1.1812	.9054
4	1.2071	1.2071	1.1317	1.1317	1.1317	1.1694	.9054
5	1.1694	1.2574	1.094	1.1431	1.094	1.1622	.9431
6	1.1694	1.2384	1.2449	1.1241	1.094	1.1431	.9431
7	1.094	1.086	1.2071	1.1317	1.0562	.9997	1.0185
8	1.1694	1.1622	1.2826	1.1506	1.094	.9145	.9808
9	1.226	1.3014	1.3957	1.2071	1.1317	.9619	1.1694
10	1.3769	1.3957	1.5089	1.6032	1.3203	1.0374	
11	1.358	1.4523	1.4901	1.5278	1.3908	1.0185	
12	1.3203	1.4901	1.4901	1.4523	1.3392	.9997	1.358
13	1.358	1.358	1.5655	1.4712	1.3146	.9997	1.358
14	1.3203	1.3957	1.4523	1.358	1.3336	.9808	1.4901
15	1.3769	1.4146	1.5466	1.6032	1.358	1.0562	1.5089
16	1.3769	1.4901	1.4523	1.4146	1.3908	1.1317	1.5466
17	1.3717	1.5089	1.5466	1.3957	1.3717		1.5466
18	1.3203	1.3203	1.2955	1.3014	1.2384		1.3203
19	1.2955	1.358	1.3527	1.226	1.2003		1.3203
20	1.3014	1.2449	1.2449	1.1694	1.2955	.8865	1.2449
21	1.2637	1.1694	1.2765	1.226	1.3203	.8865	1.1694
22	1.2071	1.2449	1.2574	1.2071	1.2574	.9808	1.1694
23	1.1812	1.2071	1.2384	1.226	1.1622	.8676	1.1694
24	1.1694	1.1812	1.1694	1.2003	1.2071	1.1812	.9808
Max	1.3769	1.5089	1.5655	1.6032	1.3908	1.2071	1.5466
Min	1.094	1.086	1.094	1.1241	1.0562	.8676	.9054
Avg	1.2527	1.2976	1.3238	1.2831	1.2408	1.046	1.1788

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

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 : 205 / 11KV SHIVAJINAGAR  
Feeder KV- 11 / OUTGOING

SHEDDABLE RURAL

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.5089	1.5466	1.6221	1.5655	1.6221	1.6787	1.358
2	1.4712	1.5844	1.6032	1.5278	1.5844	1.6221	1.3203
3	1.3957	1.5466	1.5089	1.5089	1.5089	1.5844	1.3014
4	1.4146	1.5089	1.4712	1.4901	1.5466	1.358	1.2826
5	1.3957	1.4901	1.4335	1.5089	1.5844	1.4523	1.3014
6	1.358	1.4712	1.358	1.5278	1.6221	1.5466	1.3203
7	1.2986	1.5655	1.5089	1.3392	1.5466	1.4901	1.2826
8	1.2071	1.4712	1.4901	1.358	1.3957	1.1317	1.1694
9	1.358	1.5655	1.4335	1.4335	1.5466	1.2637	1.5466
10	1.3957	1.6787	1.6221	1.6221	1.6032	1.2071	
11	1.4335	1.773	1.3717	1.6032	1.6032	1.1128	
12	1.6032	1.5466	1.5466	1.6409	1.5844	1.1317	1.7164
13	1.5278	1.5089	1.5278	1.5278	1.4335	1.2071	1.4712
14	1.4901	1.5089	1.5089	1.5844	1.4901	1.1883	1.6032
15	1.5844	1.7541	1.5655	1.6032	1.5089	1.1883	1.6787
16	1.5278	1.6975	1.7353	1.4146	1.4712	1.226	1.6032
17	1.5655	1.773	1.6787	1.4901	1.4901	1.2449	1.5466
18	1.5844		1.5655	1.4523	1.2637	1.226	1.5278
19	1.3957	1.7353	1.5466	1.4712	1.3769	1.1317	1.4335
20	1.5844	1.5844	1.5089	1.5466	1.6975	1.3203	1.6409
21	1.6032	1.6598	1.4901	1.8296	1.8107	1.3957	1.7164
22	1.5466	1.8107	1.5089	1.8107	1.773	1.3392	1.6975
23	1.5655	1.6975	1.5278	1.6975	1.7353	1.358	1.6787
24	1.6598	1.5278	1.6409	1.5466	1.6598	1.7353	1.3957
Max	1.6598	1.8107	1.7353	1.8296	1.8107	1.7353	1.7164
Min	1.2071	1.4712	1.358	1.3392	1.2637	1.1128	1.1694
Avg	1.4781	1.6090	1.5323	1.5459	1.5608	1.3392	1.4815

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

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 : 206 / 11 KV AARTI DRUGS (T 150) NON SHEDDABLE EXPRESS HV FEEDERS  
EXPR Feeder KV- 11 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

DATE	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1				.2054	.0943
2				.2218	.0754
3				.2263	.0943
4				.2075	.1132
5				.2054	.0754
6				.2263	.0754
7				.2075	.0377
8				.0566	.0377
9				.1886	.0754
10	1.1317			.2075	
11			.0514	.3018	
12				.2263	.415
13				.2075	.1886
14				.2641	1.5466
15				.2641	.1886
16		.1509		.2452	.2263
17		.2075		.1886	.2263
18		.0377	.2263	.1886	.2075
19			.2263	.2075	.2263
20			.2829	.2075	.2075
21			.2195	.2641	.2075
22			.2614	.2075	.2263
23			.2829	.2641	.2263
24				.2263	.2075
Max	1.1317	.2075	.2829	.3018	1.5466
Min	1.1317	.0377	.0514	.0566	.0377
Avg	1.1317	.1320	.2215	.2173	.2263



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

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

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 : 207 / 11KV AARTI INDUSTRIES K18 NON SHEDDABLE EXPRESS HV FEEDERS  
Expr Feeder KV- 11 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.4523	1.5655	1.4712	1.5466	1.5089	1.5466	1.2449
2	1.4335	1.5089	1.4335	1.5655	1.4901	1.5089	1.2071
3	1.4523	1.4712	1.4335	1.5278	1.4712	1.4523	1.2071
4	1.3957	1.4335	1.4335	1.5089	1.4712	1.4146	1.226
5	1.4146	1.3957	1.4712	1.4523	1.4523	1.3957	1.226
6	1.4335	1.4335	1.5089	1.4712	1.4523	1.2826	1.2071
7	1.2637	1.3203	1.4901	1.4146	1.4146	1.3392	1.2071
8	1.4335	1.5278	1.4523	1.5278	1.4901	1.4901	1.2449
9	1.4146	1.5089	1.5844	1.6032	1.5089	1.5278	1.4901
10	1.5278	1.6787	1.6787	1.5089	1.5844	1.2826	
11	1.6409	1.7164	1.6221	1.5278	1.7353	1.4523	
12	1.5278	1.5278	1.5655	1.7353	1.7164	1.4146	.2641
13	1.4335	1.5089	1.5844	1.6409	1.5278	1.3957	1.5278
14	1.4146	1.4335	1.5466	1.6032	1.5089	1.5089	1.4335
15	1.5089	1.6221	1.5278	1.6598	1.4712	1.5466	1.4901
16	1.5844	1.6787	1.7164	1.6787	1.5089	1.6409	1.5278
17	1.5089	1.6032	1.6221	1.6975	1.5278	1.4712	1.5278
18	1.5466	1.4901	1.6221	1.5844	1.5655	1.3957	1.4335
19	1.3957	1.4712	1.5655	1.5844	1.4712	1.358	1.4335
20	1.4335	1.6032	1.6221	1.4523	1.5089	1.4523	1.4335
21	1.4712	1.6221	1.6032	1.5278	1.5655	1.5089	1.5278
22	1.4523	1.4523	1.4523	1.5089	1.4712	1.1694	1.4712
23	1.4523	1.4712	1.5278	1.5089	1.3957	1.094	1.4335
24	1.4335	1.5466	1.5278	1.5089	1.5466	1.4712	1.3203
Max	1.6409	1.7164	1.7164	1.7353	1.7353	1.6409	1.5278
Min	1.2637	1.3203	1.4335	1.4146	1.3957	1.094	.2641
Avg	1.4594	1.5246	1.5443	1.5561	1.5152	1.4217	1.3220

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

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 : 208 / 11 KV GALAXY FEEDER  
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER MIDC EQUIVALENT  
HAVING WEEKLY STAGGERING

DATE	16-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1			1.226		.6036
2			1.2071		.6036
3			1.2449		.6224
4			1.2071		.6036
5			1.1694		.6036
6			1.1694		.6413
7			1.2449		.7167
8			1.3203		.9054
9			1.773		1.4712
13					.2075
14					.2075
16					1.9993
17		1.773		.6602	1.6975
18		1.6221			1.6221
19	1.4712	1.5844		.5658	1.5466
20		1.2826		.6036	1.2449
21		1.3957		.6602	1.2826
22		1.3203		.6413	1.2449
23		1.2826		.6224	1.226
24			1.2449		.6036
Max	1.4712	1.773	1.773	.6602	1.9993
Min	1.4712	1.2826	1.1694	.5658	.2075
Avg	1.4712	1.4658	1.2807	.6256	.9827

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

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

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	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	6.2243	5.8282	6.2243	6.2243	6.1111	6.7335	5.1492
2	6.1111	5.9414	6.2243	6.2809	6.3375	6.5638	5.0926
3	5.998	5.7716	5.6584	6.1677	6.2243	6.4506	4.9794
4	5.4321	5.5453	5.5453	5.998	5.6584	6.1677	4.9228
5	5.0926	5.3755	5.4321	5.5453	5.4321	5.5453	5.036
6	4.8663	4.9794	5.0926	5.3755	5.3189	5.2624	5.0926
7	4.9794	4.6399	5.4887	5.3755	5.4321	4.9794	4.9794
8	5.3189	5.1492	5.998	5.4321	5.6584	1.3014	5.4887
9	6.7901	5.8282	6.2243	5.998	6.5072	5.4887	6.3375
10	6.2809	5.7716	6.677	6.7901	7.356	5.715	
11	6.3375	5.998	6.9033	6.4506	7.2994	5.6584	
12	6.7335	6.0545	7.1296	6.6204	6.9599	5.3755	5.1492
13	5.2624	5.6584	7.0165	5.9414	5.8848	4.6965	5.715
14	5.8848	6.1677	6.9033	6.2243	5.998	5.0926	6.6204
15	5.2058	5.715	5.998	5.9414	5.715	4.8097	5.998
16	6.1677	7.1296	6.5638	7.1862	6.2243	5.1492	7.5823
17	5.7716	6.677	6.4506	6.5638	6.394	5.4321	6.4506
18	6.6204	6.7901	6.394	6.1111	6.2243	4.8663	6.677
19	5.6584	5.7716	5.5453	5.8848	6.4506		6.1111
20	5.715	5.998	6.1111	6.5638	6.1111	4.4136	6.9033
21	5.7716	5.6584	5.2058	5.5453	5.6019	5.0926	5.6584
22	5.4887	5.6019	5.6019	6.2243	5.8848	3.8477	5.5453
23	4.8663	5.6584	6.1111	5.998	5.4887	4.7531	5.4321
24	6.4506	5.8848	6.1111	6.394	6.2243	6.8467	5.0926
Max	6.7901	7.1296	7.1296	7.1862	7.356	6.8467	7.5823
Min	4.8663	4.6399	5.0926	5.3755	5.3189	1.3014	4.9228
Avg	5.7928	5.8164	6.1088	6.1182	6.1040	5.2279	5.7279

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

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	15-APR-18	16-APR-18	17-APR-18	18-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.2634	2.0748	2.2634	2.2634	1.6975
2	2.2634	2.0748	2.2634	2.1691	1.5089
3	2.0748	2.0748	2.2634	2.1691	1.5089
4	2.0748	1.8861	2.0748	2.0748	1.6032
5	2.2634	1.8861	2.0748	2.0748	1.6975
6	2.2634	2.0748	2.2634	2.0748	1.6975
7	1.8861	2.2257	2.0748	1.9805	1.8861
8	1.8861	2.0748	2.6406	2.0748	2.0748
9	2.2634	2.452	2.8292	2.2634	2.6406
10	2.2634	2.8292	2.9235	2.0748	2.7349
11	2.6406	3.2065	3.0178	2.6406	
12	2.6406	3.0178	3.0178	3.0178	2.6406
13	1.8861	2.5463	2.8292	2.8292	
14	2.2634	3.0178	2.8292	3.0178	3.0178
15	2.6406	3.1121	2.0748	3.1121	
16	2.452	2.8292	2.8292	3.1121	3.0178
17	2.2634	2.7349	.9431	3.1121	
18	2.1691	2.6406		2.8292	2.452
19	2.0748	2.452	2.0748	2.452	
20	2.0748	2.2634	2.1691	2.6406	2.2634
21	2.0748	2.3577	2.2634	2.452	
22	2.0748	2.2634	2.0748	2.3577	2.2634
23	2.2634	2.2634	2.0748	2.2634	2.1691
24	2.2634	2.0748	2.2634	2.2634	1.6975
Max	2.6406	3.2065	3.0178	3.1121	3.0178
Min	1.8861	1.8861	.9431	1.9805	1.5089
Avg	2.2202	2.4347	2.3536	2.4716	2.1429

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

From 15-APR-18 and 21-APR-18

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	15-APR-18	16-APR-18	17-APR-18	18-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.5837	3.2065	3.3951	3.9609	3.5648
2	3.5837	3.2065	3.3951	3.9609	3.3951
3	3.5837	3.2065	3.3951	3.8666	3.2065
4	3.3951	3.1121	3.2065	3.8666	3.0178
5	3.3951	3.2065	3.3951	3.7723	3.0178
6	3.3951	3.3951	3.3951	3.7723	2.8292
7	3.4894	3.5837	3.3008	3.678	2.8292
8	3.3951	3.0178	3.3951	3.0178	2.8292
9	3.678	3.5837	3.5837	3.7723	3.1121
10	3.678	3.7723	3.3951	3.5837	3.5837
11	3.5837	3.9609	3.5837	3.5837	
12	3.5837	3.7723	4.1495	3.7723	3.7723
13	3.3951	3.5837	3.7723	3.5837	
14	3.3951	3.5837	3.5837	3.678	3.9609
15	3.3951	3.678	3.8666	3.9609	
16	3.4894	3.7723	3.7723	3.8666	3.9609
17	3.3951	3.678	3.5837	3.9609	
18	3.3951	3.678	3.7723	3.7723	3.9609
19	3.3951	3.0178	3.9609	3.5837	
20	3.3951	3.4894	3.5837	3.7723	3.678
21	3.3951	3.5837	3.8666	3.5837	
22	3.3951	3.3951	3.678	3.678	3.7723
23	3.3951	3.4894	3.7723	3.5837	3.7723
24	3.5837	3.3008	3.3951	3.5837	3.7723
Max	3.678	3.9609	4.1495	3.9609	3.9609
Min	3.3951	3.0178	3.2065	3.0178	2.8292
Avg	3.4737	3.4697	3.5916	3.7173	3.4464

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

From 15-APR-18 and 21-APR-18

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 : 207 / 11 KV CHEMICAL FEEDER SHEDDABLE FEEDER HAVING WEEKLY  
 Feeder KV- 11 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.9609	4.3381	4.5268	4.0552	3.2065
2	4.1495	4.2438	4.5268	3.9609	3.2065
3	4.1495	4.2438	4.5268	3.9609	3.3008
4	3.7723	4.1495	4.3381	3.7723	3.3008
5	3.7723	4.2438	4.5268	3.3951	3.3951
6	3.9609	4.3381	4.5268	3.7723	3.3951
7	3.9609	4.4513	4.4513		3.3951
8	3.9609	4.0175	4.3381	3.9609	3.3951
9		4.7154	4.5268	4.3381	4.0929
10	4.1495	4.8097	5.2058	4.9417	4.4702
11	4.7154	5.1869	4.9794	4.904	
12	4.7154	4.904	4.9606	5.036	4.7154
13	4.4324	5.0172	5.1303	4.6588	
14	4.904	4.9794	5.2812	4.9983	4.5268
15	4.904	4.9983	5.2624	5.0926	
16	4.8097	5.2435	4.5268	4.904	4.7342
17	4.7154	4.904	4.5268	4.7154	
18	4.6211	4.904	4.5645	4.489	4.225
19	4.5268	4.4136	3.4894	4.3381	
20	4.0929	4.3381	4.0552	4.4324	3.9609
21	4.0929	4.5833		4.4702	
22	2.1313	4.5268	3.9609	4.1495	3.7723
23	3.9986	4.6211	4.225	4.3381	4.0552
24	4.3381	4.3193	4.7531	4.1118	3.131
Max	4.904	5.2435	5.2812	5.0926	4.7342
Min	2.1313	4.0175	3.4894	3.3951	3.131
Avg	4.2102	4.6038	4.5743	4.3824	3.7933

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

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 : 208 / 11 KV TIE LINE FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / INCOMING

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.3951	3.5271	3.5837	3.7723	3.8477
2	3.3951	3.4894	3.3951	3.678	3.7723
3	3.3951	3.3951	3.5837	3.5837	3.6969
4	3.5837	3.3762	3.3951	3.4894	3.678
5	3.5837	3.7346	3.5837	3.3951	3.5271
6	3.3951	3.7723	3.5837	3.9798	3.546
7	3.546	3.7912	3.678	3.7912	3.678
8	3.3951	3.2442	3.5837	3.5271	3.6025
9	3.3196	3.263	3.0178	3.2065	3.3951
10	3.263	3.1687	3.2065	3.3385	3.2819
11	3.0556	2.9424	3.2253	3.0178	
12	3.0933	3.0178	3.2065	2.9613	3.3008
13	3.0933	2.9235	3.0556	3.0367	
14	3.0367	3.0556	3.1121	3.2442	3.0178
15	3.0367	3.0178	3.1876	3.1499	
16	3.0367	3.1121	3.2065	3.2065	3.3008
17	3.1121	3.0367	3.0178	3.3008	
18	3.2065	3.2065	2.5652		3.3385
19	3.3385	3.3762	3.5648	3.2253	
20	3.8855	4.0552	3.9232	3.5837	3.9986
21	3.8855	4.0364	4.1118	3.8855	
22	3.9609	3.9609	4.1872	4.1872	3.9609
23	3.8289	3.942	4.1307	4.1684	3.9232
24	3.4894	3.5837	3.6591	3.9232	3.9232
Max	3.9609	4.0552	4.1872	4.1872	3.9986
Min	3.0367	2.9235	2.5652	2.9613	3.0178
Avg	3.3888	3.4179	3.4485	3.5066	3.5994

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

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 : 209 / 11 KV JINDAL FEEDER  
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.452	2.8292	2.6406		1.7918
2	2.452	2.452	2.452	2.452	1.7353
3	2.452	2.452	2.452		1.6975
4	2.2634	2.2634	2.452	2.452	1.6975
5	2.2634	2.2634	2.2634		1.7353
6	2.0748	2.3577	2.6406	2.3954	1.7918
7	2.0748	2.3577	2.2822		2.2634
8	3.2065	2.4709	3.0178	2.6406	2.6595
9	3.5082	3.9232	3.3951		3.8666
10	3.5082	4.1495	4.3381	4.1495	4.3004
11	3.9043	3.9986	4.3381		
12	3.9043	4.0552	4.5079	4.5079	4.1495
13	3.5271	3.7346	4.225		
14	3.5271	3.7157	4.2061	4.3381	4.1495
15	4.1495	3.678	4.4513		
16	3.7723	3.6403	4.4513	4.7154	4.2816
17	3.3951	3.942	3.3951		
18	3.2065	3.7723	3.4894	4.0364	3.0556
19	3.0178	2.8292	3.3573		
20	2.6406	2.6406	3.0178	2.8292	3.1121
21	2.6406	1.9062	2.8292		
22	2.5463	2.6406	2.8292	2.7349	2.6406
23	2.8292	2.7349	2.5086	2.7349	2.7349
24	2.4709	2.8292	2.6406	2.4709	1.8107
Max	4.1495	4.1495	4.5079	4.7154	4.3004
Min	2.0748	1.9062	2.2634	2.3954	1.6975
Avg	2.9911	3.0682	3.2575	3.2659	2.7485



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

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	15-APR-18	16-APR-18	17-APR-18	18-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	5.4698	***	5.8471	5.8471	4.904
2	5.2812	***	5.6584	5.6584	***
3	5.2812	***	5.8471	5.5641	5.0926
4	5.2812	***	5.6584	5.4698	***
5	5.0926	***	5.4698	5.2812	4.904
6	5.2812	***	5.6584	5.2812	9.808
7	5.2812	***	5.2812	5.0926	5.0926
8	6.0357	***	5.2812	5.2812	***
9	6.2243	***	5.8471	6.7901	6.4129
10	6.2243	6.7901	5.8471	6.4129	6.4129
11	6.4129	6.4129	6.7901	6.0357	
12	6.6015	6.7901	6.7901	6.2243	6.7901
13	6.0357	6.4129	6.2243	6.0357	
14	6.2243	6.6015	6.7901	6.4129	6.4129
15	6.6015		6.6015	6.2243	
16	6.6015		6.4129	6.2243	6.7901
17	6.4129		6.4129	6.0357	
18	6.2243		6.4129	5.6584	6.0357
19	6.0357		5.8471	5.6584	
20	5.2812		5.8471	5.8471	6.0357
21	5.2812		5.8471	5.6584	
22	5.6584		5.6584	5.6584	6.0357
23	5.6584		5.8471	5.4698	6.0357
24	5.6584	***	5.6584	6.0357	9.808
Max	6.6015	12.0714	6.7901	6.7901	10.5624
Min	5.0926	6.4129	5.2812	5.0926	4.904
Avg	5.8392	9.4936	5.9807	5.8274	7.0835

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

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 : 211 / 11 KV ENGINEERING FEEDER SHEDDABLE FEEDER HAVING WEEKLY  
Feeder KV- 11 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

DATE	16-APR-18	18-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)
1	2.452		2.3765
2	2.2634	2.5463	2.2634
3	2.2634		2.2634
4	2.0748	2.5463	2.1691
5	2.0748		2.1691
6	2.2634	2.4331	2.2634
7	2.452		2.4331
8	1.8673	2.5463	2.6406
9	2.999		3.0178
10		2.9801	3.4139
12		2.8669	3.3008
14		2.8104	3.3951
16		3.3008	3.6591
18		2.9424	3.3008
20		2.7349	3.1121
22		2.6029	2.8292
23		2.6406	2.8292
24	2.452	2.4709	2.3765
Max	2.999	3.3008	3.6591
Min	1.8673	2.4331	2.1691
Avg	2.3162	2.7248	2.7674

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

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 : 212 / 11 KV CAMLIN FEEDER  
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.3951	3.7723	3.9609		2.0748
2	3.3951	3.5837	3.9609	3.8666	1.8861
3	3.7723	3.3951	3.7723		1.8861
4		3.3951	3.7723	3.5837	1.8861
5	3.7723	3.3951	3.3951		1.7918
6	3.3951	3.3951	3.3951	3.3951	1.8861
7	3.3951	3.3951	3.2065		1.9805
8	3.2065	3.3951	3.3951	3.4894	2.0748
9	3.3951	4.1495	3.7723		2.452
10	3.7723	4.1495	4.904	4.5268	2.6406
11	4.5268	4.904	4.904		
12	4.7154	4.5268	4.8097	4.904	2.6406
13	4.5268	4.1495	4.3381		
14	4.5268	4.5268	4.3381	4.5268	2.8292
15	4.1495	4.7154	4.7154		
16	4.3381	4.904	4.5268	4.5268	2.9235
17	4.1495	4.7154	3.9609		
18	3.9609	4.5268	3.8666	4.1495	2.452
19	3.7723	3.9609	3.7723		
20	3.7723	3.7723	3.7723	3.9609	2.452
21	3.7723	3.7723	3.7723		
22	3.5837	3.5837	3.7723	3.7723	2.452
23	3.7723	3.7723	3.7723	3.7723	2.452
24	3.7723	3.7723	3.7723	3.9609	2.0748
Max	4.7154	4.904	4.904	4.904	2.9235
Min	3.2065	3.3951	3.2065	3.3951	1.7918
Avg	3.8625	3.9845	3.9845	4.0335	2.2686

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

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 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.3951	3.3196	2.6406	3.1121	2.3388
2	3.2065	3.3008	2.6406	3.0178	2.2634
3	3.3951	3.2065	3.0178	2.9235	2.2634
4	3.2065	3.1121	3.0178	2.8292	2.0748
5	3.3951	3.0178	2.8292	2.7349	2.0748
6	3.2065	3.0556	2.8292	2.7349	1.9805
7	3.0178	3.0556	3.0178	2.6406	2.0748
8	3.3951	3.0178	2.6406	2.7349	2.2634
9	3.7723	4.3381	2.2634	3.9609	3.3951
10	3.7723	4.1495	4.3759	4.1495	3.7723
11	3.9609	4.1495	3.9781	3.9609	
12	3.9609	4.225	4.1495	4.1495	3.8477
13	4.0552	4.1495	3.9232	4.225	
14	4.0552	4.1495	4.1495	4.3004	4.5268
15	4.1495		4.225	3.9609	
16	4.1495	4.3004	4.1495	4.1495	4.0741
17	3.9609	4.0741	3.4705	4.1495	
18	3.7723	3.9609	3.4328	3.3951	3.4705
19	3.3951	3.546	3.3951	3.4705	
20	3.3196	3.0556	3.3951	3.3951	3.1121
21	3.3196	3.3196	3.1121	3.2442	
22	3.3008	3.2065	3.1121	3.3951	3.0178
23	3.3196	3.3196	3.0178	3.3008	3.1121
24	3.3385	3.3196	3.0178	3.0933	2.3388
Max	4.1495	4.3381	4.3759	4.3004	4.5268
Min	3.0178	3.0178	2.2634	2.6406	1.9805
Avg	3.5758	3.5804	3.3250	3.4595	2.8890

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

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	21-APR-18
HR	Load (MW)
1	1.6975
2	1.6975
3	1.6032
4	1.6032
5	1.6975
6	1.6975
7	1.6975
8	1.6975
9	2.0748
10	2.0748
12	1.8861
14	2.0748
16	2.0748
18	2.0748
20	1.6975
22	1.8861
23	1.8861
24	1.6975
Max	2.0748
Min	1.6032
Avg	1.8233

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

From 15-APR-18 and 21-APR-18

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	15-APR-18	16-APR-18	17-APR-18	18-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9431	1.2449	1.1317		.1698
2	.9808	1.226	1.0185	1.0185	.1886
3	.9808	1.2071	1.0185		.1886
4	.9431	1.1317	1.1317	.9431	.1698
5	.9431	.9431	1.1317		.2829
6	1.0185	.9054	1.0185	.9054	.3772
7	1.0185	.8865	1.0751		.415
8	1.0185	.9431	1.0185	.8488	.7167
9	.9997	.9619	1.1317		.8488
10	.9808	1.1883	1.094	1.0374	
11	.8488	.9431	1.094		
12	.8299	1.1317	1.1506		.8488
13	.7733	.9997	.9808		
14	.811	1.0185	.9054	.8299	.7545
15	.8488	1.0374	1.094		
16	.8865	1.1317	.9619	1.1694	.811
17	.9242	1.2637	.9997		
18	1.0374	1.0185	.9808	1.2449	.9619
19	1.1317	1.0185	.9431		
20	.9808	.8676	.9054	.9431	.9431
21	.9808	.9431	.9242		
22	.9054	1.1317	.9808	.8299	.8865
23	1.2071	1.1883	.8676	.8676	1.0751
24	1.1883	1.2449	1.1506	1.0751	.1698
Max	1.2071	1.2637	1.1506	1.2449	1.0751
Min	.7733	.8676	.8676	.8299	.1698
Avg	.9659	1.0657	1.0295	.9761	.5769

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

From 15-APR-18 and 21-APR-18

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	15-APR-18	16-APR-18	17-APR-18	18-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.0374	1.1694	1.3203		.9808
2	1.1317	1.1506	1.2071	1.2449	.9431
3	1.1317	1.1317	1.2071		.9242
4	1.0374	1.094	1.2071	1.2071	.9054
5	.9431	1.1317	1.2826		.8865
6	1.1317	1.1694	1.1317	1.1317	.9242
7	1.2071	1.2826	1.3203		1.0374
8	1.1317	1.2637	1.1317	1.3014	1.1506
9	1.2449	1.1317	1.2826		1.1506
10	1.226	1.226	1.2637	1.3392	1.1694
11	1.2637	1.1694	.8865		
12	1.2637	1.226	1.3203	1.3392	1.2637
13	1.2637	1.2449	1.358		
14	1.2449	1.1317	1.358	1.3392	1.1317
15	1.226	1.226	1.3014		
16	1.226	1.3014	1.2637	1.358	1.358
17	1.1883	1.1317	1.2637		
18	1.1317	1.1317	1.2826	1.0751	1.3203
19	1.0374	1.226	1.3392		
20	1.2071	1.226	1.1694	1.0374	1.2449
21	1.2071	1.2071	1.2071		
22	1.1506	1.2071	1.3203	1.3392	1.2071
23	1.1694	1.2826	1.2637	1.2071	1.0185
24	1.1317	1.1694	1.3957	1.226	1.0185
Max	1.2637	1.3014	1.3957	1.358	1.358
Min	.9431	1.094	.8865	1.0374	.8865
Avg	1.1639	1.1930	1.2535	1.2420	1.0908

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

Substation No/ Name :- 284616 / 33/11 KV S/S NO:05,P-100/1

SUT

Feeder No / Name : 201 / 11 KV FEEDER NO;1 AFTAB

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7023	.9997	.9997	1.0374	.8962	.8215	.5601
2	.6283	1.0185	1.094	1.0374	.8413	.7842	.5359
3	.7316	.9808	1.094	1.0185	.8048	.7316	.5487
4	.695	.9054	1.0374	1.0185	.8316	.7762	.6036
5	.7392	.9054	.9242	.9808	.8589	.7865	.6722
6	.7023	.9431	.9054	.9054	.8676	.8316	.695
7	.6413	.8488	.9431	.8865	.8865	.8215	.8779
8	.9054	.9054	1.1506	.9431	.8865	.8299	.7095
9	1.2449	1.1317	1.0185	1.1506	1.226	.6979	1.0185
10	1.226	1.1317	1.226	1.226	1.2449	.679	1.0562
11	1.1694	1.1317	1.2826	1.1694	1.2826	.6602	1.1317
12	1.226	1.2071	1.2071	1.1317	1.226	.679	1.226
13	1.094	.9808	.9997	1.0562	1.1317	.6224	1.1317
14	1.226	1.0562	1.2071	1.094	1.2826	.6036	1.1317
15	1.3203	1.1317	1.226	1.0562	1.3203	.6224	1.2449
16	1.2826	1.3203	1.3203	1.1317	1.3957	.5847	1.226
17	1.3203	1.3203	1.3957	1.1317	1.358	.547	1.1317
18	1.0562	1.094	1.1317	1.1317	1.0374	.5658	1.0374
19	1.0185	.9808	1.1317	1.0185	.9808	.547	.9431
20	1.0185	1.0562	1.0374	.9054	.9997	.5281	.8676
21	1.0562	1.0185	1.0562	.8488	.9431	.5658	.9431
22	1.0562	1.0374	1.0562	.7922	.9054	.6602	.9431
23	.9054	1.1317	1.0374	.8299	.8676	.6413	.8316
24	.7545	1.0562	1.0374	1.0374	.9431	.8488	.6036
Max	1.3203	1.3203	1.3957	1.226	1.3957	.8488	1.2449
Min	.6283	.8488	.9054	.7922	.8048	.5281	.5359
Avg	.9884	1.0539	1.1050	1.0225	1.0424	.6848	.9030



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

Substation No/ Name :- 284616 / 33/11 KV S/S NO:05,P-100/1

SUT

Feeder No / Name : 202 / 11 KV FEEDER NO:02 TULSI SHEDDABLE FEEDER HAVING WEEKLY  
Feeder KV- 11 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.0719	.9955	.9955	.9955	1.0456	1.0829	.8131
2	1.0349	1.0317	1.0136	.9114		1.0456	.7865
3	1.0974	1.0136	.929	.9465	.9709	1.0562	.7682
4	.9877	1.0317	.8764	.8573	.9335	.9979	.7392
5	1.1458	.9568	.929	.823	.8871	.9979	.8048
6	1.0903	.9362	.823	.8745	.961	.9511	.8316
7	1.2449	.9536	.8669	1.0498	.9979	.9145	.8779
8	1.1506	1.134	1.1041	1.0608	1.0608	.9979	1.0349
9	1.4146	1.5089	1.4523	1.3817	1.6461	.9877	1.5278
10	1.5089	1.6221	1.6032	1.6975	1.6787	1.0082	1.6975
11	1.6975	1.773	1.7353	1.6787	1.8107	.9808	
12	1.6221	1.6975	1.5466	1.6032	1.773	.9431	1.6975
13	1.2826	1.3676	1.4045	1.5089	1.6975	.9619	1.5089
14	1.7164	1.773	1.6975	1.4901	1.773	.9054	1.6975
15	1.6975	1.6975	1.7918	1.4146	1.7918	.9431	1.6975
16	1.5466	1.4146	1.7918	1.3957	1.8107	.9619	1.7918
17	1.5089	1.3443	1.4335	1.4335	1.6787	.9054	1.4335
18	1.358	1.1458	1.2323	1.2637	1.358	.8865	1.3203
19	1.0562	.8859	1.0059	.9808	1.3203	.9242	1.086
20	.9602	.9816	.9088	1.0185	1.226	.9054	1.0974
21	1.0056	1.0974	.9922	.9431	1.1883	.8865	.964
22	1.0692	1.0059	1.086	.9808	1.1694	.9242	1.1088
23	.9259	.9221	.9955	1.0185	1.094	.8676	1.086
24	1.1694	.9774	1.0317	.9593	1.094	1.1317	.8488
Max	1.7164	1.773	1.7918	1.6975	1.8107	1.1317	1.7918
Min	.9259	.8859	.823	.823	.8871	.8676	.7392
Avg	1.2651	1.2195	1.2186	1.1786	1.3464	.9653	1.1835

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

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 : 300 / MOKHADA SUBSTAION  
TRANSFORMER Feeder KV- 22 /  
OUTGOING

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
6						.061	
7	.0267		.061	.0953			.0229
8	.0229			.0762	.0343		
9	.0191		.0229		.0305	.0305	.0229
10				.0267			
12		.0305					.0267
15							.0267
16		.0305	.0229				.0229
18					.0533		.0191
19		.0343	.0305				.0343
20						.0572	
21		.0572	.0953	.0762			
22				.0762		.0724	.0953
23			.0762				
24	.061		.0686	.0838	.0762	.0686	.0762
Max	.061	.0572	.0953	.0953	.0762	.0724	.0953
Min	.0191	.0305	.0229	.0267	.0305	.0305	.0191
Avg	.0324	.0381	.0539	.0724	.0486	.0579	.0386

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

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	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
6						.4191	
7	.4572		.4572	.4572			.4191
8	.381	.5716		.4191	.381		
9	.3429	.381	.5716		.3429	.381	.3429
10				.381			.5335
11							.5335
12		.5335	.5335				.5716
13							.381
15							.4191
16		.5335	.5716				.4572
17			.4191				
18	.3048				.5335		.4191
19		.381	.4191				.3429
20			.4954			.5335	.4572
21		.4954	.4954	.4954			
22				.4572		.4954	.4954
23			.4572				.4572
24	.4191	.4191	.4191	.4191	.4191	.4191	.4572
Max	.4572	.5716	.5716	.4954	.5335	.5335	.5716
Min	.3048	.381	.4191	.381	.3429	.381	.3429
Avg	.381	.4736	.4839	.4382	.4191	.4496	.4491

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

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	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
6						1.105	
7	1.0669		1.0288	.8002			.9907
8	.724	.7621		.5716	.8002		
9	.6097	.6859	.6859		.6859	.6097	.6478
10				.4572			.6097
11							.5716
12		.4954	.5716				.5716
13							.5335
15							.5716
16		.4954	.4572				.5335
17			.4954				
18	.6859				.6097		.6097
19		.8764	.5716				.9907
20			.8764			1.448	1.2574
21		1.3336	.9526	1.3336			
22				1.2574		1.3336	1.1812
23			.9526				1.0669
24	1.0669	1.105	1.105	.9145	1.0669	1.105	1.105
Max	1.0669	1.3336	1.105	1.3336	1.0669	1.448	1.2574
Min	.6097	.4954	.4572	.4572	.6097	.6097	.5335
Avg	.8307	.8220	.7697	.8891	.7907	1.1203	.8029

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

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 : 303 / 22 KV ASA FEEDER

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
6						.5335	
7	.4954		.4954	.5335			.5335
8	.381	.3048		.4572	.4191		
9	.3048	.3048	.3048		.381	.3429	.3048
10				.381			.3048
11							.2286
12		.2667	.2667				.2667
13							.2667
15							.3048
16		.2667	.2667				.2667
17			.2667				
18	.3048				.2667		.2667
19			.4572				.4954
20			.6859			.6859	.6859
21		.6859	.6859	.6478			
22				.6097		.6478	.6097
23			.6097				.5335
24	.5335	.5335	.4954	.5716	.5716	.5716	.5335
Max	.5335	.6859	.6859	.6478	.5716	.6859	.6859
Min	.3048	.2667	.2667	.381	.2667	.3429	.2286
Avg	.4039	.3937	.4534	.5335	.4096	.5563	.4001

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

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 : 201 / 11 KV GANESH KUND FEEDER SHEDDABLE URBAN  
Feeder KV- 11 / OUTGOING

DATE	15-APR-18	16-APR-18	17-APR-18	19-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1			2.3152		
2			2.2405		
3			2.0538		
4			2.0165		
5			1.9791		
6			1.8671		
7			1.7177		
8			1.6804		
12		1.7718	1.7337		
15	1.6766				
17	1.531	1.7364			
18	1.475	1.643	1.9231		
19	1.8671	1.8671	2.0911		
20		2.2405	2.3339		
21		2.2965	2.4086		2.3815
22		2.2965			
23		2.838			
24			2.726	3.0674	2.8769
Max	1.8671	2.838	2.726	3.0674	2.8769
Min	1.475	1.643	1.6804	3.0674	2.3815
Avg	1.6374	2.0862	2.0776	3.0674	2.6292

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

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 : 202 / 11 KV KHAREKURAN FEEDER SHEDDABLE URBAN  
Feeder KV- 11 / OUTGOING

DATE	15-APR-18	16-APR-18	17-APR-18	19-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1			1.1389		
2			.9709		
3			.9335		
4			.8962		
5			.8589		
6			.8215		
7			.8215		
8			1.3443		
11				.8954	
12		1.9814	2.0386		
13				1.7147	
15	1.9814				
17	1.9978	1.7924	1.8484		
18	1.5123	1.5497	1.5684		
19	1.2696	1.307	1.307		
20		1.2696	1.3443		
21		1.2136	1.251		1.2574
22		1.2136			
23		1.1949			
24			1.1576	1.1241	.9335
Max	1.9978	1.9814	2.0386	1.7147	1.2574
Min	1.2696	1.1949	.8215	.8954	.9335
Avg	1.6903	1.4403	1.2201	1.2447	1.0955

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

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 : 203 / 11 KV UMROLI FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	17-APR-18
HR	Load (MW)
13	2.0576
Max	2.0576
Min	2.0576
Avg	2.0576



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

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 : 204 / 11 KV PALGHAR FEEDER SHEDDABLE URBAN  
Feeder KV- 11 / OUTGOING

DATE	15-APR-18	16-APR-18	17-APR-18	19-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1			2.4086		
2			2.2965		
3			2.2965		
4			2.2405		
5			2.2405		
6			2.2405		
7			2.2405		
8			1.6804		
11				1.9433	
12		2.6292	2.7435		
13				2.0576	
15	2.0576				
17	1.9044	2.4646	1.9044		
18	1.9044	2.4086	1.7924		
19	2.3525	2.5206	2.0165		
20		2.7446	2.1285		
21		2.6326			3.4294
22		2.6886			
23		2.9127			
24			2.6886	2.2862	2.1719
Max	2.3525	2.9127	2.7435	2.2862	3.4294
Min	1.9044	2.4086	1.6804	1.9433	2.1719
Avg	2.0547	2.6252	2.2084	2.0957	2.8007

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

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 : 205 / 11 KV INDUSTRIAL FEEDER SHEDDABLE FEEDER HAVING WEEKLY  
 Feeder KV- 11 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-18	16-APR-18	17-APR-18	19-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
2			.4108		
3			.3921		
4			.3921		
5			.3734		
6			.3734		
7			.4108		
8			.7468		
11				1.2384	
12		1.448	1.4098		
13				1.105	
15	1.1812				
17	1.1949	1.2136	1.2136		
18	.8589	1.1203	1.0829		
19	.6535	.8215	1.0456		
20		.8962	.8589		
21		.7468	.7095		.8002
22		.6535			.8002
23		.8589			
24			.7468	.6859	.3429
Max	1.1949	1.448	1.4098	1.2384	.8002
Min	.6535	.6535	.3734	.6859	.3429
Avg	.9721	.9699	.7262	1.0098	.6478

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

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 TEMBHODE FEEDER SHEDDABLE FEEDER HAVING WEEKLY  
 Feeder KV- 11 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-18	16-APR-18	17-APR-18	19-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1			2.2405		
2			2.1845		
3			2.1285		
4			2.1285		
5			2.0725		
6			2.0165		
7			1.9605		
8			2.1845		
11				2.2862	
12		2.1719	2.1719		
13				2.2291	
15	2.1719				
17	2.1285	2.1285	2.2405		
18	1.9605	2.0725	2.0725		
19	2.2405	2.1845	2.1845		
20		2.5766	2.5206		
21		2.6886	2.0165		2.6292
22		2.6886			
23		2.8006			
24			2.6326	2.8578	2.6863
Max	2.2405	2.8006	2.6326	2.8578	2.6863
Min	1.9605	2.0725	1.9605	2.2291	2.6292
Avg	2.1254	2.4140	2.1837	2.4577	2.6578

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162]

BU 4162

Substation No/ Name :- 284024 / 33/11 KV ALLYALI SUBSTN

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

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2572	.2915	.3429	.3086	.3429	.3429	.2401
2	.2401	.2915	.3429	.3086	.3258	.3429	.2229
3	.2572	.3086	.3429	.2915	.3086	.3258	.2058
4	.2572	.3086	.3258	.3086	.3086	.3258	.2058
5	.2229	.2743	.3258	.3086	.3086	.3086	.2401
6	.2229	.2743	.3258	.3086	.3086	.3086	.2572
7	.2572	.2743	.3258	.3086	.3258	.2915	.2401
8			.4115	.3429		.2401	.3086
9			.4801	.463	.4973	.2401	.4801
10			.703	.6173	.4801	.2401	
11			.6859	.6344	.5487	.2401	.583
12			.703		.5487	.2229	
13			.5144	.5487	.463	.1715	.4973
14	.4458	.4801	.583		.5144	.2229	
15	.4801	.4801	.6173	.6001	.5144	.2229	.6859
16	.5144	.4801	.6001		.5316	.2401	.6516
17	.583	.4801	.6859	.5487	.583	.2229	.6173
18	.4973	.4801	.5658		.4801	.2229	.5144
19	.3772	.4115	.5144	.4115	.4801	.2401	.4973
20	.3601	.3601	.4801	.3772	.4115	.2401	
21	.3086	.3601	.3772		.3772	.2401	.3429
22	.2743	.3601	.3258	.3601	.3772	.2401	.3258
23	.3086	.3429	.3258	.3772	.3772	.2401	
24	.2572	.3258	.3429	.3258	.3601	.3601	.2401
Max	.583	.4801	.703	.6344	.583	.3601	.6859
Min	.2229	.2743	.3258	.2915	.3086	.1715	.2058
Avg	.3401	.3658	.4687	.4079	.4249	.2622	.3872

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162]

BU 4162

Substation No/ Name :- 284024 / 33/11 KV ALLYALI SUBSTN

Feeder No / Name : 203 / 11 KV ALLYALI FEEDER  
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.6804	1.6118	1.6632	1.5775	1.6118	1.7833	1.1317
2	1.5775	1.6118	1.3717	1.3717	1.5775	1.7147	1.0631
3	1.5775	1.5775	1.4403	1.3375	1.5089	1.6632	.9945
4	1.5089	1.5775	1.4575	1.406	1.4918	1.6118	1.0288
5	1.4746	1.5432	1.4575	1.6461	1.5089	1.5261	1.0288
6	1.4575	1.5261	1.5089	1.7147	1.5261	1.406	1.046
7	1.3889	1.5604	1.5432	1.5775	1.5432	1.2689	1.1317
8			1.5432	1.6804		1.166	1.3375
9			2.2634	2.4348	2.3663	1.2003	2.2119
10			2.915	3.2579	3.0864	1.1831	
11			3.0521	3.2236	3.3093	1.2003	3.1893
12			3.155		3.1893	1.2346	
13			2.452	2.6749	2.7092	1.166	2.6749
14	2.4348	2.2119	3.2579		3.1207	1.2517	
15	2.6406	3.0007	3.3951	3.0864	3.2065	1.2346	3.1893
16	2.8807	2.9664	3.3779		3.3608	1.2174	3.3093
17	2.5377	2.9835	3.2579	3.2579	3.3093	1.0288	3.2579
18	2.5034	2.572	2.915		3.0007	.9945	2.6749
19	2.1262	2.7435	2.7606	2.5034	2.4348	.9602	2.3148
20	1.6289	2.0748	2.3663	2.0233	2.2634	.9602	
21	1.7147	1.9204	2.0576		1.9033	1.046	1.8861
22	1.6118	1.7833	1.8004	1.6804	1.6289	1.1317	1.5947
23	1.5775	1.6461	1.8347	1.6632	1.8176	1.1488	
24	1.5775	1.6461	1.6804	1.749	1.5775	1.7147	1.1317
Max	2.8807	3.0007	3.3951	3.2579	3.3608	1.7833	3.3093
Min	1.3889	1.5261	1.3717	1.3375	1.4918	.9602	.9945
Avg	1.8833	2.0309	2.2720	2.0982	2.3066	1.2839	1.9051

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162]

BU 4162

Substation No/ Name :- 284024 / 33/11 KV ALLYALI SUBSTN

Feeder No / Name : 204 / 11 KV SAWARA FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.2003	1.2517	1.2346	1.2003	1.2689	1.3375	.8745
2	1.166	1.2346	1.2003	1.0288	1.2346	1.2689	.8573
3	1.166	1.2003	1.0974	.9945	1.166	1.2174	.823
4	1.1317	1.166	1.166	.9945	1.1317	1.166	.7888
5	1.0631	1.166	1.1145	1.0288	1.0974	1.1317	.823
6	1.0974	1.0974	1.0631	1.166	1.1145	1.0288	.823
7	1.0631	1.1145	1.1831	1.1831	1.0974	.9259	.9259
8			1.4403	1.4232		.8745	1.2346
9			1.9547		1.9719	.9431	1.8176
10			2.3663	1.989	2.4863	.8573	
11			2.5377	2.5034	2.8121	.8745	2.452
12			2.7092		2.6063	.9088	
13			2.0576	2.2634	2.1948	.7373	2.332
14	2.332	2.2634	2.2462		2.4348	.823	
15	2.3148	2.5206	2.5377	2.7435	2.5377	.8573	2.6235
16	2.332	2.4691	2.5206		2.4006	.9259	2.4348
17	2.2977	2.5034	2.4006	2.4863	2.3663	.9259	2.3663
18	1.989	1.6632	1.989		2.0576	.9259	2.1262
19	1.6804	1.5775	1.6804	1.749	1.8004	.9259	1.8004
20	1.3717	1.5432	1.3889	1.5947	1.3889	.9431	
21	1.2517	1.2689	1.3203		1.3032	.9602	1.3889
22	1.3032	1.2689	1.3375	1.3375	1.406	.9602	1.3375
23	1.3717	1.3375	1.3546	1.3375	1.3375	.9602	
24	1.2517	1.166	1.3032	1.3375	1.3889	1.3717	.9259
Max	2.332	2.5206	2.7092	2.7435	2.8121	1.3717	2.6235
Min	1.0631	1.0974	1.0631	.9945	1.0974	.7373	.7888
Avg	1.5213	1.5451	1.7168	1.5756	1.7654	.9938	1.5134

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 284024 / 33/11 KV ALLYALI SUBSTN

Feeder No / Name : 205 / 11 KV BHARWAD PADA

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7202	.6859	.6516	.6859	.703	.703	.5487
2	.6516	.6859	.6516	.6516	.703	.6859	.5144
3	.6516	.6516	.6001	.6516	.6859	.6687	.4973
4	.6516	.6173	.6173	.6859	.6859	.6344	.4973
5	.6173	.6173	.6173	.703	.6516	.6344	.5144
6	.6344	.5487	.6516	.6859	.6516	.6344	.5144
7	.6687	.6173	.6859	.6859	.6516	.583	.6687
8			.7373	.7716		.5144	.7888
9			.9431	1.0288	.9945	.5658	1.0631
10			1.5432	1.3717	1.3889	.583	
11			1.6118	1.4403	1.5089	.5658	1.4403
12			1.5775		1.4575	.5487	
13			1.3717	1.0974	1.2346	.4801	1.1831
14	1.2517	1.406	1.5432		1.4403	.5316	
15	1.2517	1.286	1.5775	1.4918	1.0974	.5316	1.4575
16	1.286	1.3717	1.5432		1.4575	.5487	1.4746
17	1.3375	1.3717	1.3546	1.4575	1.3717	.4973	1.4918
18	1.1317	1.166	1.0974		1.0974	.5316	1.3032
19	.9602	.9602	1.0288	.9945	.9431	.5316	1.046
20	.9431	.9602	.9088	.9259	.8745	.5316	
21	.7888	.7716	.8402		.823	.5316	.7545
22	.8745	.8402	.8059	.823	.8573	.5487	.8059
23	.8059	.703	.7373	.7202	.8059	.5487	
24	.7202	.7202	.6516	.7202	.703	.7202	.5487
Max	1.3375	1.406	1.6118	1.4918	1.5089	.7202	1.4918
Min	.6173	.5487	.6001	.6516	.6516	.4801	.4973
Avg	.8859	.8878	1.0145	.9259	.9908	.5773	.9007

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162]

BU 4162

Substation No/ Name :- 284024 / 33/11 KV ALLYALI SUBSTN

Feeder No / Name : 207 / 11 KV WIRE RING

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0343	.0343	.0343	.0171	.0343	.0343	.0343
2	.0343	.0343	.0343	.0171	.0343	.0343	.0343
3	.0343	.0171	.0343	.0171	.0343	.0343	.0171
4	.0343	.0171	.0343	.0171	.0343	.0343	.0171
5	.0343	.0171	.0343	.0171	.0343	.0343	.0171
6	.0343	.0171	.0343	.0171	.0343	.0343	.0171
7	.0343	.0343	.0343	.0343	.0343	.0343	.0343
8			.0343	.0343		.0343	.0343
9			.0343	.0514	.0343	.0514	.0343
10			.0514	.0514	.0686	.0686	
11			.0514	.0514	.0343	.0514	.0514
12			.0514		.0343		
13			.0171	.0343	.0343	.0171	.0514
14	.0343	.0686	.0514		.0514	.0343	
15	.0343	.0514	.0514	.0514	.0514	.0343	.0514
16	.0171	.0514	.0343		.0514	.0343	.0514
17	.0343	.0514	.0171	.0343	.0514	.0686	.0514
18	.0343	.0343	.0171		.0343	.0343	.0343
19	.0343	.0514	.0171	.0343	.0343	.0343	.0343
20	.0343	.0343	.0171	.0343	.0343		
21	.0171	.0343	.0171		.0343		.0171
22	.0343	.0343		.0343	.0343	.0343	.0171
23	.0343	.0343	.0171	.0343	.0343	.0343	
24	.0343	.0343	.0343	.0343	.0343	.0343	.0343
Max	.0343	.0686	.0514	.0514	.0686	.0686	.0514
Min	.0171	.0171	.0171	.0171	.0343	.0171	.0171
Avg	.0324	.0362	.0328	.0325	.0388	.0384	.0334



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162]

BU 4162

Substation No/ Name :- 284024 / 33/11 KV ALLYALI SUBSTN

Feeder No / Name : 401 / 33 KV Outgoing Bliss  
Feeder KV- 33 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6173	.6173	.6687	.5658	.6173	.6687	.4115
2	.6173	.6173	.6687	.5144	.5658	.6687	.3601
3	.6173	.5658	.6173	.5144	.5658	.6173	.3601
4	.6173	.5144	.6687	.5144	.5144	.6173	.3601
5	.5658	.5144	.5658	.5658	.5144	.5658	.3601
6	.5144	.5144	.5658	.5658	.6173	.5658	.3601
7	.5658	.6173	.6173	.6173	.6173	.463	.3601
8			.7202	.7716		.4115	.6173
9			.823	.7202	.7716	.4115	.7716
10			.9774	.823	.8745	.463	
11			1.0288	.823	.9259	.5144	.823
12			.9259		.8745	.5144	
13			.9259	.7716	.8745	.463	.823
14	.7716	.9259	.8745		.9259	.5144	
15	.7716	.9774	.9774	.823	.823	.5144	.8745
16	.7202	.9774	1.0288		.8745	.5144	.9259
17	.6173	.9259	.9259	.8745	.8745	.463	.9259
18	.6173	.9259	.9259		.823	.463	.8745
19	.6173	.823	.8745	.8745	.823	.4115	.823
20	.5658	.7202	.7202	.7202	.7202	.4115	
21	.6173	.7202	.6687		.6687	.4115	.7202
22	.5658	.6687	.5658	.6173	.6687	.4115	.7202
23	.6173	.7202	.6173	.6687	.7202	.4115	
24	.6173	.5658	.6173	.6687	.6687	.7202	.4115
Max	.7716	.9774	1.0288	.8745	.9259	.7202	.9259
Min	.5144	.5144	.5658	.5144	.5144	.4115	.3601
Avg	.623	.7173	.7737	.6850	.7358	.5080	.6254

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 284024 / 33/11 KV ALLYALI SUBSTN

Feeder No / Name : 405 / 33 KV Allyali Incomer  
Feeder KV- 33 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	6.5329	5.9156	6.0185	6.3272	6.9445	7.2017	4.8354
2	6.2757	5.9156	5.607	5.7099	7.1502	6.893	3.1893
3	6.1728	5.7613	5.5041	5.5041	6.2757	6.5329	4.2696
4	6.0185	5.607	5.5556	5.5041	6.07	6.2243	4.1667
5	5.8128	5.5556	5.3498	5.9671		5.9671	4.3724
6	5.7613	5.4012	5.5041	6.2243		5.7613	4.4753
7	5.5556	5.6584	4.8354	6.0185		5.0926	4.7325
8			6.3272	6.8416		4.784	6.07
9			8.7449	7.6132	9.6194	4.8868	8.9506
10			11.5226	11.4198	11.8827	5.0412	
11			11.9342	12.1399	12.6543	5.0412	10.0309
12			12.0885		12.2943	5.0926	
13			9.4136	10.1852	10.2881	4.5782	10.751
14	9.7222	9.9794	11.214		11.9342	4.9383	
15	9.928	11.1626	12.4486	12.3457	11.677	4.9383	12.3457
16	10.2366	11.214	12.5515		12.2428	5.0926	12.1914
17	9.8766	10.8025	11.9342	11.9856	11.9342	4.2696	12.0885
18	8.9506	9.105	10.4424		10.4938	4.2696	10.6482
19	7.5617	8.3333	9.5679	8.9506	8.8477	4.4753	9.0021
20	6.3786	7.356	8.179	8.2305	8.1276	4.5268	
21	6.2757	6.5844	7.4074		7.5103	4.6296	7.8704
22	6.2757	6.5844	6.893	7.2017	7.4589	4.7325	7.2531
23	6.2757	6.2757	7.1502	7.0473	7.6132	4.7325	
24	6.6873	6.07	6.1214	6.9959	7.0988	7.548	4.784
Max	10.2366	11.214	12.5515	12.3457	12.6543	7.548	12.3457
Min	5.5556	5.4012	4.8354	5.5041	6.07	4.2696	3.1893
Avg	7.2388	7.4046	8.4298	8.0112	9.4059	5.3021	7.4751

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162]

BU 4162

Substation No/ Name :- 284025 / 33/11 Manor Substation

Feeder No / Name : 201 / 11 KV Industrial Feeder

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5144						
2			.4458	.4801		.5658	.5487
3	.4458		.4287			.5487	.5144
4		.4715	.4115	.4115		.5144	.5144
5		.4715	.4115				.4801
6			.4801			.8865	.5144
7			.4115				.4801
8		.4115	.4458	.4115		.6036	.4458
9	.5316		.4458		.5658		.5487
10		.4458	.4458				
11	.547	.5487			.6224		
12		.4801	.4801		.6602		.6001
13		.5144	.5144				
14	.6036	.4801	.4973		.6224		
15		.5487	.6001				
16	.679	.5144		.5144			
17		.5487	.5487				
18	.4715						
19		.4801				.5144	
20	.6413	.5144				.6173	
21	.5847	.5487	.6173		.679	.6859	
22		.5487				.6516	
23	.6602	.5144			.6413		
24	.5144	.5144	.4287	.5144	.583	.583	.583
Max	.679	.5487	.6173	.5144	.679	.8865	.6001
Min	.4458	.4115	.4115	.4115	.5658	.5144	.4458
Avg	.5630	.5033	.4758	.4664	.6249	.6171	.5230

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162]

BU 4162

Substation No/ Name :- 284025 / 33/11 Manor Substation

Feeder No / Name : 202 / 11 KV DEKHALE FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.2689						
2			1.2346	1.2346		1.2174	1.2003
3	1.2689		1.2689			1.2003	1.2346
4		1.3957	1.2346	1.2346		1.2003	1.2003
5		1.5278	1.3032			1.358	1.2689
6			1.5089			1.6598	1.4746
7			1.3717				1.5432
8		1.166	1.2346	1.3032		1.3203	1.3375
9	1.3717		.8573		1.1317		1.2689
10		1.2346	1.2346				
11	1.358	1.2003			1.4146		
12		1.0631	.823		1.2637		1.1317
13		1.166	1.0631				
14		1.0288	1.0631		1.1694		
15		1.2689	1.2689				
16	1.358	1.166		1.166			
17		1.0974	1.1317				
18	1.3392				1.358		
19						1.6118	
20		1.5775				1.8861	
21	1.7661	1.6804	1.7147		1.8484	1.7833	
22		1.4746				1.7147	
23	1.6975	1.406			1.5844		
24	1.3375	1.3717	1.3032	1.3375	1.3203	1.3375	1.3375
Max	1.7661	1.6804	1.7147	1.3375	1.8484	1.8861	1.5432
Min	1.2689	1.0288	.823	1.166	1.1317	1.2003	1.1317
Avg	1.4184	1.3016	1.2260	1.2552	1.3863	1.4809	1.2998

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162]

BU 4162

Substation No/ Name :- 284025 / 33/11 Manor Substation

Feeder No / Name : 203 / 11 KV BHOPOLI FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9945						
2			.9602	.823		.9602	.9945
3	.9945		.9945			1.0117	.9602
4		.9431	.9259	.8573		.9945	.8916
5		.8299	.7888			.8865	.823
6			.823			.8865	.823
7			.7202				.7202
8		.6516	.7545	.7202		.9431	.7888
9	.9602		1.0288		1.166		1.0288
10			1.166				
11	1.1694	.823			1.094		
12		1.1317	.8573				.5487
13		.8916	.8402				
14	.7167	.7545	.8916		1.094		
15		1.0631	1.0288				
16	.9808	1.0974		.9602			
17		.9945	.8916				
18	.7167						
19		.9945			1.2071	.9945	
20	1.1694	1.1317				1.2003	
21		1.0974			1.3014	1.2346	
22		1.0631				1.2346	
23	1.094	1.0288					
24	1.0288	.9088	1.0288	.8573	1.0288	.9945	1.0631
Max	1.1694	1.1317	1.166	.9602	1.3014	1.2346	1.0631
Min	.7167	.6516	.7202	.7202	1.0288	.8865	.5487
Avg	.9825	.9628	.9133	.8436	1.1486	1.031	.8642

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162]

BU 4162

Substation No/ Name :- 284025 / 33/11 Manor Substation

Feeder No / Name : 204 / 11 KV MANOR FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.7778						
2			2.7435	2.8807		2.9492	3.0178
3	2.6406		2.7092			2.8635	2.8121
4		2.8481	2.6406	2.7435		2.8121	2.7435
5		2.8292	2.6063			3.131	2.5377
6			3.0178			3.1687	2.7778
7			2.9492				2.6749
8		2.332	2.572	2.6063		2.8292	2.4691
9	2.5892		2.5034		1.9376		2.1262
10		2.4348	2.5377				
11	2.7726	2.4348			2.7538		
12		2.2977	2.4006		2.7538		2.6406
13		2.2634	2.2291				
14	2.584	2.3663	2.4006		2.6406		
15		2.6063	2.5034				
16	2.7161	2.5034		2.7435			
17		2.5377	2.3663				
18					2.6029		
19		2.6749				3.4637	
20		3.3951				3.738	
21	3.5837	3.3265	3.1722		3.7723	3.7037	
22		3.1893				3.6008	
23	3.3008	3.0864			3.7346		
24	2.8807	2.8807	2.8807	3.0521	3.0007	3.1722	3.0864
Max	3.5837	3.3951	3.1722	3.0521	3.7723	3.738	3.0864
Min	2.584	2.2634	2.2291	2.6063	1.9376	2.8121	2.1262
Avg	2.8717	2.7063	2.6395	2.8052	2.8995	3.2211	2.6886

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

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 284025 / 33/11 Manor Substation

Feeder No / Name : 302 / 22 KV KUNAL HOUSEWARE NON SHEDDABLE EXPRESS HV FEEDERS  
 Feeder KV- 22 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

DATE	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)
2		.2401
3		.2401
4		.2058
5		.2058
6		.2401
7		.2401
8		.2401
9		.6859
19	.2401	
20	.2401	
21	.2401	
22	.2401	
24		.2401
Max	.2401	.6859
Min	.2401	.2058
Avg	.2401	.2820

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 284025 / 33/11 Manor Substation

Feeder No / Name : 401 / 33KV INCOMING FEEDER  
Feeder KV- 33 / INCOMING

SHEDDABLE RURAL

DATE	21-APR-18
HR	Load (MW)
2	15.0206
3	14.5062
4	14.1976
5	15.0206
6	15.1235
7	15.7408
8	15.3292
9	15.0206
24	16.1523
Max	16.1523
Min	14.1976
Avg	15.1235



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 284602 / 33/11 KV VALAN SUB STATION

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

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1				1.5089	1.6975	1.7833	
2				1.4575	1.6804	1.749	
3				1.3717	1.6289	1.7147	
4				1.3032	1.4403	1.6118	
5				1.2346	1.2174	1.4575	
6				1.1831	1.1145	1.1145	
7	1.2003	.6001	1.166	1.1317	1.0288	1.0288	.9602
8	1.5261	.583	1.6975	1.8004	1.749	.9431	1.3032
9		.6859		2.3148	2.1948	1.2689	1.9547
10	2.6063	2.3663	2.9664	2.6406	2.7435		
11	2.7949	1.9204	2.9321	3.0864	2.915	1.2003	2.8978
12	3.0007	3.0178	2.9321	2.8807	3.0521		2.8121
13			2.4691	2.0576	2.1434	.8573	1.6975
14	2.7092	3.0521	2.4691	2.9492	2.6749		2.5206
15	2.6235	2.9664	2.8807	3.0864		1.0631	2.6578
16		3.155	2.7435	3.155	3.0864	1.2346	2.8121
17	2.1948	2.8292	2.6406		2.6406	.8916	2.6063
18	1.9547		2.0919	2.6578	1.3375		2.1091
19	1.7833	1.749	1.6632	1.8176	1.5775	.8916	1.6289
20			1.749	1.8861	1.7661	1.0117	1.8861
21	1.6804	1.6804	1.6289	1.7318	1.7833	1.1145	1.7833
22	1.5604	1.5947	1.6804	1.6289	1.8004	1.1145	1.7147
23	1.7147	1.6632	1.6632	1.6804	1.7833	1.0288	1.6975
24	1.6118	1.5261	1.5947	1.5432	1.5432	1.8004	
Max	3.0007	3.155	2.9664	3.155	3.0864	1.8004	2.8978
Min	1.2003	.583	1.166	1.1317	1.0288	.8573	.9602
Avg	2.0687	1.9593	2.1746	2.0047	1.9391	1.244	2.0651

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

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162]

BU 4162

Substation No/ Name :- 284602 / 33/11 KV VALAN SUB STATION

Feeder No / Name : 202 / 11 KV SHIRGAON FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1				1.5947	1.5775	1.5432	
2				1.5432	1.5432	1.4918	
3				1.4918	1.4918	1.4575	
4				1.406	1.5089	1.3717	
5				1.4575	1.749	1.6461	
6				1.5775	1.8176	1.7318	
7	1.5947	1.6118	1.6118	1.6289	1.7147	1.6632	1.6975
8	1.4575	1.4232	1.4575	1.5604	1.4746	1.5432	1.6289
9		1.4403		1.4575	1.406	1.5432	1.4918
10	1.406	1.4575	1.3889	1.4575	1.3889		
11	1.406	1.4403	1.4403	1.3889	1.4746	1.3203	1.3546
12	1.4403	1.1488	1.2689	1.3717	1.4403		1.3717
13			1.4746	1.6118	1.4575	1.7318	1.406
14	1.4575	1.3889	1.4746	1.6118	1.166		1.3717
15	1.4232	1.4575	1.5261	1.5775		1.6461	1.4746
16		1.4575	1.2689	1.5775	1.3717	1.6118	1.5604
17	1.4575	1.4403	1.3032	1.6289	1.406	1.5432	1.5089
18	1.406		1.3889	1.5604	1.3889		1.4232
19	1.5604	1.5261	1.4746	1.6289	1.5261	1.5604	1.5432
20			1.7661	1.9204	1.8519	1.8347	1.8176
21	1.8004	1.749	1.7833	1.9547	1.8861	1.8861	1.7661
22	1.7833	1.8519	1.8004	1.9376	1.8347	1.9547	1.749
23	1.7318	1.749	1.7661	1.8519	1.749	1.8861	1.7147
24	1.5947	1.5775	1.5947	1.6289	1.6804	1.6289	
Max	1.8004	1.8519	1.8004	1.9547	1.8861	1.9547	1.8176
Min	1.406	1.1488	1.2689	1.3717	1.166	1.3203	1.3546
Avg	1.5371	1.5146	1.5170	1.6011	1.5611	1.6298	1.5550

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162]

BU 4162

Substation No/ Name :- 284602 / 33/11 KV VALAN SUB STATION

Feeder No / Name : 203 / 11 KV MAHIM FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1				1.286	1.286	1.2003	
2				1.2174	1.2346	1.1317	
3				1.1831	1.1831	1.0631	
4				1.2003	1.2003	.9774	
5				1.2346	1.2346	1.1317	
6				1.2689	1.3032	1.2517	
7	1.2174	1.286	1.286	1.3546	1.2003	1.3546	1.286
8	1.3717	1.2517	1.3889	1.4403	1.4403	1.406	1.3546
9		1.5947		1.6289	1.5775	1.4403	1.6632
10	1.6461	1.6461	1.4575	1.6632	1.5775		
11	1.6289	1.4918	1.5775	1.6461	1.6118	1.4918	1.7833
12	1.5604	1.4746	1.5261	1.5432	1.5261		1.406
13			1.1488	1.3717	1.286	1.0631	1.1831
14	1.4232	1.3032	1.286	1.4403	1.0974		1.0802
15	1.6461	1.6118	1.5089	1.8004		1.2003	1.5947
16		1.6461	1.6632	1.749	1.6632	1.4746	1.5775
17	1.7833	1.5261	1.5432	1.6632	1.6975	1.406	1.5604
18			1.3889	1.5775	1.5432		1.3889
19	1.406	1.3717	1.3889	1.4575	1.3717	1.2689	
20			1.5089	1.5775	1.5775	1.5432	1.5261
21	1.5089	1.3546	1.4918	1.5432	1.5604	1.4575	1.4918
22	1.406	1.4403	1.4575	1.5432	1.4575	1.4403	1.4232
23		1.3717	1.406	1.4403	1.3717	1.3717	1.3375
24	1.2003	1.2174	1.2003	1.3032	1.3375	1.286	
Max	1.7833	1.6461	1.6632	1.8004	1.6975	1.5432	1.7833
Min	1.2003	1.2174	1.1488	1.1831	1.0974	.9774	1.0802
Avg	1.4832	1.4392	1.4252	1.4639	1.4060	1.2980	1.4438

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

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 : 202 / 11 KV RAMBAG FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.2197	1.2567	1.2567		1.2883	1.2136
2	1.2012	1.2382	1.2382		1.2567	1.1576
3	1.2323	1.262	1.2752		1.3121	1.1088
4	1.2567	1.2851	1.2803		1.3352	1.1273
5	1.3306	1.3213	1.3032		1.3717	1.1523
6	1.3717	1.3717	1.3169		1.4449	1.2071
7	1.448	1.4083	1.3032		1.5154	1.2567
8	1.2127	1.3169	1.2489	1.4045	1.3352	1.2127
9	1.1273			1.1706	1.2012	1.1946
10	1.1706			1.3169	1.0242	1.2308
11				1.1584	.8507	1.2357
12				1.1222	.8688	1.1104
13				1.0566	.9145	.9214
14	1.3394			1.0985	.9511	.9568
15	1.448			1.0808	.9492	1.0808
16	1.4842			1.0985	1.0029	1.2894
17	1.4148			1.1517	1.1888	1.1999
18	1.3611			1.1694	1.3121	1.379
19	1.5043			1.4842	1.3717	1.4299
20	1.6118			1.7375	1.7364	1.6095
21	1.6108			1.6644	1.6617	1.6095
22	1.5546			1.5708	1.587	1.5339
23	1.4045			1.4415	1.3817	1.3676
24	1.251	1.2883	1.307		1.3443	1.2696
Max	1.6118	1.4083	1.3169	1.7375	1.7364	1.6095
Min	1.1273	1.2382	1.2382	1.0566	.8507	.9214
Avg	1.3598	1.3054	1.2811	1.2954	1.2586	1.2440

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

Substation No/ Name :- 284610 / 33/11 KV AMGAON SUB STATION

Feeder No / Name : 200 / AMGAON SUBSTATION  
TRANSFORMER Feeder KV- 11 /  
OUTGOING

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
6	.3395	.0187				
18	.0187					
24	.3772	.0187	.0187	.0187	.3772	.0187
Max	.3772	.0187	.0187	.0187	.3772	.0187
Min	.0187	.0187	.0187	.0187	.3772	.0187
Avg	.2451	.0187	.0187	.0187	.3772	.0187

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

Substation No/ Name :- 284610 / 33/11 KV AMGAON SUB STATION

Feeder No / Name : 201 / 11 KV AMGAON FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4904	.4854	.4481	.4294	.4527	.3921	.4108
2	.415	.4481	.4481	.4294	.415	.4108	.3547
3		.4481	.4294	.3921	.3772	.4108	.3547
4	.4527	.4668	.4294	.4481	.3395	.3734	.3174
5	.415	.4668	.5415	.4294	.3395	.3734	.3547
6	.4527	.4481	.4854	.4854	.3772	.4108	.3174
7	.4854	.4481	.3734	.4854	.3772	.3921	.3361
8	.6722	.7468	.4108	.4294	.3395		.3734
9	.5601		.4108	.5847	.3772		.3734
10	.9522	.4668	.8029	.4715	.3772		.3734
11	.5975		.7655	.415	.3921		.4294
12	.8589	.4294	.4294	.415	.3361		.4294
13	.6161	.4854	.7095	.679	.3961		.3921
14	.6722	.3921	.7842	.415	.2263		.4294
15	.5788	.4481	.5415	.6224	.3206		.6722
16	.5601	.4294	.4668	.415	.3772		.7095
17	.8402	.4294	.3547	.4108	.3395		.7655
18	.4854	.4294	.4294	.4294	.2829		.8215
19	.3921	.8029	.7468	.4108	.3206		.3174
20	.5601	.4668	.4854	.4854	.3772		.4668
21	.6535	.6161	.4854	.6722	.4108		.2614
22	.6908	.6161	.5228	.4854	.4108		.4294
23	.4108	.5788	.5415	.4854	.3734	.4108	.6722
24	.5658	.5228	.4294	.4668	.4668	.3772	.3921
Max	.9522	.8029	.8029	.679	.4668	.4108	.8215
Min	.3921	.3921	.3547	.3921	.2263	.3734	.2614
Avg	.5817	.5033	.5197	.4747	.3668	.3946	.4481

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

Substation No/ Name :- 284610 / 33/11 KV AMGAON SUB STATION

Feeder No / Name : 202 / 11 KV SAWAROLI

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7733	.7842	.7655	.7282	.7167	.7095	.4108
2	.7922	.7842	.7655	.7095	.6602	.7468	.3921
3	.7733	.7842	.7282	.6722	.6413	.5975	.3547
4	.7545	.7468	.7095	.7095	.6036	.6348	.3921
5	.7167	.7468	.7468	.7095	.5658	.6535	.3921
6	.7545	.7282	.7655	.7468	.6036	.6908	.4294
7	.7468	.5601	.7655	.7282	.679		.4108
8	.7095	.8775	.8402	.8029	.7167		.5041
9	.8962		.9149	.679	.7545		.7468
10	1.1389	.7842	.9709	.9808	.9619		.7282
11	.9149		.9149	.9431	.811		.6722
12	.8775	.7282	.8775	.7922	.8488		.6722
13	.7095	.6722	.8029	.6602	.6979		.6348
14	.7468	.7095	.7468	.8488	.7733		.6722
15	.8775	.6722	.7655	.7545	.6979		.8402
16	.8589	.6908	.7282	.8865	.679		.8962
17	.8589		.8962	.7842	.9431		.9335
18	.7282	.8215	.7655	.8962	.8488		.9335
19	.7842	.8962	.8589	.8589	.8865		.9709
20	.9709	1.0456	.9709	1.0269	.9431		1.0269
21	.8775	.9709	.9709	.9896	.9522		1.0269
22	.9335	.9896	.9149	.8589	.8775		1.0829
23	.7842	.8775	.8589	.7842	.8402	.4854	.8402
24	.7922	.8029	.7842	.7842	.7282	.7842	.4668
Max	1.1389	1.0456	.9709	1.0269	.9619	.7842	1.0829
Min	.7095	.5601	.7095	.6602	.5658	.4854	.3547
Avg	.8238	.7940	.8262	.8056	.7680	.6628	.6846

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

Substation No/ Name :- 284610 / 33/11 KV AMGAON SUB STATION

Feeder No / Name : 203 / 11 KV DONGARI

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9054	.8215	.7282	.8029	.7167	.7468	.4294
2	.8676	.8962	.6908	.7655	.7545	.7095	.4294
3	.7922	.9335	.6908	.7842	.7922	.6722	.4108
4	.8299	.9149	.7095	.7842	.679	.6348	.4481
5	.8676	.9149	.7282	.7655	.7167	.6722	.4854
6	.8402	.8215	.7468	.7468	.6036	.7095	.4668
7	.8589	.8029	.7655	.7095	.679	.6161	.4668
8	.8029	.8962	.7842	.8215	.7545	.5415	.6722
9	.8402		.7655	.5093	.8299	.5228	.8215
10	.6722	.8962	.8029	.9431	.8676	.5415	.7842
11	.9149		.8029	.8299	.8676	.5041	.8029
12	.8029	.9149	.7655	.8676	.9808	.4108	.7842
13	.7095	.8775	.7842	.7545	.811	.4854	.6908
14	.4481	.9149	.8402	.7922	.5281	.4854	.7095
15	.9335	.9149	.7655	.9242		.4668	.7655
16	.9335	.8962	.7282	.9619			.8029
17	.9149	.8962	.7655	.9335		.2614	.8215
18	.8402	.8215	.7282	.9335	.4904	.3361	.7468
19	.8962	.7842	.8029	.8962	.7922	.4108	.7655
20	1.2136	.9149	.8962	.9335	.8488	.5041	1.1016
21	.6535	.9335	.9149	.8775	.8402	.5975	1.0642
22	.8029	.9335	.8775	.8962	.7468	.5601	1.307
23	.8029	.8962	.8775	.7842	.7468	.4481	.8775
24	.9431	.8029	.7842	.8029	.7468	.7468	.4854
Max	1.2136	.9335	.9149	.9619	.9808	.7468	1.307
Min	.4481	.7842	.6908	.5093	.4904	.2614	.4108
Avg	.8370	.8818	.7811	.8258	.7521	.5471	.7142



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

Substation No/ Name :- 284618 / 33/11 KV DOLARPADA SUB

STATION

Feeder No / Name : 201 / 11 KV DOLARPADA

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7888	.7888	.8299	.8676	.8488	.8488
2	.7716	.7716	.8215	.8299	.8299	.8299
3	.7716	.7716	.811	.8299	.8299	.8299
4	.823	.823	.8299	.8488	.8488	.8488
5	.8573	.8573	.8676	.8676	.8676	.8676
6	.9088	.8573	.9431	.9054	.9054	.9619
7	.8745	.8402	.8676	.9431	.8865	.9997
8	.7716	.7716	.8299	.8865	.7922	
9		.6859	.7922	.7545		
10	.6687	.6859	.6979	.7733	.7922	
11	.6173		.7356	.6602	.6979	
12	.6516		.679	.679	.679	
13			.6602	.6161	.679	
14	.6516		.679	.5847	.6979	
15	.6516		.7356	.6036	.679	
16	.6687		.6979	.7356	.6979	
17			.7545	.6979	.7167	
18	.6859		.7922	.7095	.7545	
19	.7888		.8676	.7922	.8488	
20	.9088		1.0374	.9808	.9619	
21	.8916		.9808			
22	.8573			.9431	.9054	
23	.823		.8865	.9054		
24	.8059	.8059	.8488	.8865	.8676	.8676
Max	.9088	.8573	1.0374	.9808	.9619	.9997
Min	.6173	.6859	.6602	.5847	.679	.8299
Avg	.7732	.7872	.8107	.7957	.7994	.8818

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

Substation No/ Name :- 284618 / 33/11 KV DOLARPADA SUB

STATION

Feeder No / Name : 202 / 11KV GIRGAON

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4973	.4973	.5281	.5847	.5281	.5281
2	.4973	.4973	.547	.6036	.5281	.547
3	.4801	.5144	.5281	.6036	.5093	.5281
4	.5144	.5316	.5281	.5847	.5281	.547
5	.5487	.5487	.5658	.6036	.547	.5658
6	.6173	.583	.6036	.679	.6036	.6413
7	.583	.6173	.679	.679	.5658	.6224
8	.5144	.583	.5281	.6036	.5281	
9		.5144	.415	.4904	.4527	
10	.3772	.4458	.415	.4108	.415	
11		.4527	.4527	.4527	.4338	
12	.4115	.415	.4338	.415	.415	
13		.3395	.415	.3772	.3961	
14	.3772	.3772	.415	.3395	.3772	
15	.3944	.415	.4527	.3772	.4338	
16	.4115	.3772	.4715	.4108	.415	
17	.4287	.4904	.5093	.3772	.415	
18	.4458	.4715	.4715	.4527	.4527	
19	.5487	.5658	.547	.5281	.547	
20	.6344	.6535	.679	.679	.679	
21	.6001	.679	.6602		.679	
22	.583	.5847	.6602	.6413	.6036	
23	.5487	.5658	.5847	.6036	.5658	
24	.5144	.5144	.5658	.6036	.5658	.547
Max	.6344	.679	.679	.679	.679	.6413
Min	.3772	.3395	.415	.3395	.3772	.5281
Avg	.5013	.5098	.5273	.5261	.5077	.5658

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

Substation No/ Name :- 284618 / 33/11 KV DOLARPADA SUB

STATION

Feeder No / Name : 203 / 11 KV VEVAJI

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5487	.583	.6036	.6602	.6979	.6602
2	.5487	.5487	.5658	.6413	.679	.6413
3	.5316	.5487	.5847	.6413	.6602	.6602
4	.5487	.5658	.5658	.6602	.6413	.6413
5	.5658	.583	.6413	.679	.6602	.6413
6	.6173	.6516	.7167	.679	.679	.6979
7	.6859	.6687	.6224	.6979	.7167	.7167
8	.5487	.6173	.5658	.6535	.5847	
9		.5487	.5847	.5658	.6224	
10	.4973	.5487	.547	.5847	.6036	
11		.5093	.5658	.547	.5658	
12	.5144	.4854	.547	.5281	.5093	
13		.6979	.5093	.5093	.5093	
14	.463	.5975	.4904	.5281	.5281	
15	.4801	.547	.5281	.547	.5281	
16	.5144	.6036	.547	.5415	.5281	
17	.5144	.6348	.5658	.5601	.5658	
18	.5316	.5788	.6036	.5658	.5281	
19	.6173	.679	.6224	.679	.6036	
20	.6687	.7733	.7356	.7468	.7356	
21	.6516	.811	.7356	.7545		
22	.6687	.7545	.7167	.7356	.7733	
23	.6344	.6602	.6979	.7167	.7167	
24	.583	.6001	.6036	.679	.6979	.679
Max	.6859	.811	.7356	.7545	.7733	.7167
Min	.463	.4854	.4904	.5093	.5093	.6413
Avg	.5683	.6165	.6028	.6292	.6232	.6672

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

VIKRAMAGAD S/DN.[825] BU 4825

Substation No/ Name :- 284039 / 33/22 KV ONDA S/S VIKRAMGAD

Feeder No / Name : 300 / STATION TRANSFORMER FEEDER

Feeder KV- 22 / OUTGOING

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
5		.0191			.0191	.0191
6	.0191		.0191	.0191		
12		.0191				.0191
24	.0191	.0191	.0191	.0191	.0191	.0191
Max	.0191	.0191	.0191	.0191	.0191	.0191
Min	.0191	.0191	.0191	.0191	.0191	.0191
Avg	.0191	.0191	.0191	.0191	.0191	.0191

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

VIKRAMAGAD S/DN.[825] BU 4825

Substation No/ Name :- 284039 / 33/22 KV ONDA S/S VIKRAMGAD

Feeder No / Name : 301 / 22 KV ALONDA FEEDER

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.553	2.7435	2.553	2.5149	2.7435		2.3624
2	2.553	2.6673	2.7816	2.4387	2.6673		2.2862
3	2.553	2.6292	2.6673	2.4006	2.8197		2.21
4	2.7435	2.7054		2.5911	2.7816		2.4006
5	2.8959	2.7435	2.8959	2.8959	2.8578		3.315
6	3.315	3.3532	2.8197	2.8197	3.2388		
7	2.6292		2.7816	2.7435	2.934		3.1245
8	2.4387				2.934		3.1245
9	2.7054	2.9721	2.9721				3.2388
10	2.553	2.934	2.934		3.1626		3.2388
11	2.5911	2.6292	2.1338	2.4768	2.2481		3.2769
12	2.6292	1.7909		2.3624			3.0483
13	2.3243		2.4006	1.9052			2.0957
14	2.3624	1.7147	2.0576	2.0195			2.0576
15	2.4387	2.0957	2.5911	2.1338			2.3624
16	1.7528	1.4098	2.7054	2.3624			2.7816
17	2.7435	2.2481		3.0864			3.0483
18	2.7054	2.1719	2.8197	3.0483			3.0864
19	2.1338	2.9721	3.1626	2.21			2.6673
20	2.8578	2.9721	3.2388	3.3913			2.8578
21	2.7435	2.8197	3.0864	3.3532			2.934
22	3.2007	2.553	2.934	3.1245			2.4768
23	2.8578	2.6673		2.934		2.553	2.8578
24	2.6673	2.7816	2.5149	2.5911	2.8959		2.4006
Max	3.315	3.3532	3.2388	3.3913	3.2388	2.553	3.315
Min	1.7528	1.4098	2.0576	1.9052	2.2481	2.553	2.0576
Avg	2.6228	2.5512	2.7395	2.6383	2.8439	2.553	2.7501

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

VIKRAMAGAD S/DN.[825] BU 4825

Substation No/ Name :- 284039 / 33/22 KV ONDA S/S VIKRAMGAD

Feeder No / Name : 302 / 22 KV VIKRAMGAD FEEDER

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.8671	1.9052	1.7147	1.9052	1.9052		1.9052
2	1.9052	1.7147	1.9433	1.829	1.829		1.8671
3	1.829	1.829	1.9052	1.7147	1.7909		1.829
4	1.829		1.9052	1.8671	1.8671		1.829
5	1.8671	1.9052	2.0195	1.9052	1.9052		1.9433
6	2.0576	2.0576	2.1338	2.0195	1.9052		1.9052
7	1.9052		1.8671	1.8671	1.7147		1.9052
8	1.6766	1.448			1.0288		1.5242
9	1.6766	1.5242	1.6385				1.6004
10	1.5242	1.5623	1.7147		1.6004		1.6385
11	1.5242	1.3717	1.5623	1.829	1.4098		1.7528
12	1.4861	1.2955		1.7147			1.6385
13	1.4861	1.3336	1.3717	1.448			1.5623
14	1.448	1.1812	1.5623	1.5623			1.4861
15	1.4098	1.3336	1.5623	1.4861			1.5242
16	1.5242	1.3336	1.6385	1.6385			1.5623
17	1.4861	1.4861	1.3336	1.7147			1.7147
18	1.4861	1.7147	1.5242	1.7147			1.6385
19	1.829	1.829	1.9052	1.9814			1.8671
20	2.3624	2.4768	2.2481	2.2862			2.3243
21	2.2481	2.2481	2.2481	2.1338			2.1719
22	2.1338	2.21	2.1719	2.0195			2.3243
23	1.8671	2.0576		2.0957		2.21	2.21
24	2.0195	1.9433	1.9814	1.9433	1.9433		2.1338
Max	2.3624	2.4768	2.2481	2.2862	1.9433	2.21	2.3243
Min	1.4098	1.1812	1.3336	1.448	1.0288	2.21	1.4861
Avg	1.7687	1.7164	1.8072	1.8417	1.7181	2.21	1.8274

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

VIKRAMAGAD S/DN.[825] BU 4825

Substation No/ Name :- 284039 / 33/22 KV ONDA S/S VIKRAMGAD

Feeder No / Name : 303 / 22 KV SAKHARA FEEDER  
Feeder KV- 22 / OUTGOING

SHEDDABLE RURAL

DATE	15-APR-18	16-APR-18	17-APR-18	18-APR-18	19-APR-18	20-APR-18	21-APR-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.2955			1.3336	1.1431		1.2193
2	1.2574		1.2574	1.2955	1.105		1.1431
3	1.2574		1.2574	1.2955	.9526		1.0669
4	1.2193		1.2193	1.3336	1.2193		1.105
5	1.2193	1.2193	1.2574	1.3717	1.3336		1.105
6			1.2193	1.2955			
7			1.2193	1.2955	1.1812		1.0669
8		.8383			1.0288		.9526
9	.5716	.8002	.8764				.6478
10	.7621	.7621	.8764		1.0288		.6859
11	.9145	.724	.6859	.8002	.8002		.6478
12	.8002	.6859		.8383			.6478
13	.8383	.6859	.6859	.8383			.6097
14		.8002		.7621			.6478
15	.7621	.8383		.8764			.6859
16	.6859	.381		.9145			.724
17	.8002			1.0288			.8383
18	.8002	.6097		.9145			.8764
19	1.2193	.9526		1.2574			1.2193
20	.9526	1.0669		.9526			1.1431
21	.9907	1.105					1.4861
22	.9526		.9907	.9526			1.2955
23	.8002	1.3336		1.3336		1.448	1.5242
24	1.2193	1.1812	1.2955	1.3717	1.3336		1.3336
Max	1.2955	1.3336	1.2955	1.3717	1.3336	1.448	1.5242
Min	.5716	.381	.6859	.7621	.8002	1.448	.6097
Avg	.9659	.8740	1.0701	1.1031	1.1126	1.448	.9857

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-18 and 21-APR-18

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

VIKRAMAGAD S/DN.[825] BU 4825

Substation No/ Name :- 284039 / 33/22 KV ONDA S/S VIKRAMGAD

Feeder No / Name : 304 / 22 KV KHAND WATER SUPPLY

EXPRES Feeder KV- 22 / OUTGOING

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