

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

From 15-APR-17 and 21-APR-17

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-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.6004	1.6194	1.6004		1.6766	1.5242
2		1.5051	1.5432	1.5242		1.5813	1.448
3		1.448	1.4861	1.448			1.4098
4		1.3717	1.4289	1.3717		1.5242	1.3717
5		1.3336	1.4098	1.3146			1.3146
6	1.3527	1.3146	1.3527	1.3908		1.3717	1.3527
7	1.2574	1.3146	1.2765	1.2955		1.2955	1.2765
8	1.2765	1.2765	1.2574	1.2384		1.2193	1.2193
9	1.2765	1.2384	1.2193	1.2574		1.1622	
10	1.2193	1.2193	1.2193	1.2193		1.1622	1.1622
11	1.2384	1.2384	1.105	1.1812	1.2003	1.1241	1.2003
12	1.2765	1.2384	1.1622	1.2003	1.1812	1.1241	1.1622
13	1.2384	1.2003	1.2384	1.1812	1.2003		
14	1.2574	1.2003	1.2384	1.1812			1.1622
15		1.2193	1.2384	1.1812			1.1812
16	1.2003	1.2193	1.2003	1.1431	1.3146	1.1812	1.2003
17	1.2003	1.1812	1.1812	1.1241	1.2003	1.1622	1.1622
18	1.2955	1.1431	1.1622	1.1431	1.1812	1.1812	
19	1.3717	1.3527	1.4289		1.3717	1.3146	1.2765
20	1.6004	1.5623	1.5813		1.6004	1.5813	1.5051
21	1.6004	1.5623	1.6194			1.5432	1.5242
22	1.6385	1.6194	1.6956			1.4861	1.6385
23	1.6766	1.6766	1.7718		1.6385	1.6575	
24	1.8861	1.6766	1.6766	1.6766		1.6575	1.6766
Max	1.8861	1.6766	1.7718	1.6766	1.6385	1.6766	1.6766
Min	1.2003	1.1431	1.105	1.1241	1.1812	1.1241	1.1622
Avg	1.3813	1.3630	1.3797	1.2985	1.3209	1.3687	1.3384

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

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 : 204 / 11 KV Pasthal Feeder

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.5813	1.5623	1.6004		1.7337	1.4861
2		1.5242	1.5051	1.5623		1.6575	1.4098
3		1.467	1.448	1.5242			1.3336
4		1.4861	1.4861	1.448		1.5813	1.2574
5		1.5242	1.5242	1.4289			1.2384
6	1.6385	1.5242	1.5432	1.5623		1.5242	1.3527
7	1.5432	1.467	1.4861	1.4861		1.467	1.2193
8	1.467	1.4098	1.4098	1.3717		1.467	1.1812
9	1.4098	1.3527	1.3146	1.3336		1.2955	
10	1.2955	1.2955	1.2003	1.2384		1.1812	
11	1.2384	1.2955	1.1431	1.2193	1.1622	1.2384	1.2003
12	1.2574	1.2574	1.1622	1.1812	1.1622	1.2003	1.3527
13	1.2193	1.2574	1.1431	1.2003	1.105		
14	1.2765	1.2384	1.2193	1.2384			1.3146
15	1.2384	1.2574	1.2193	1.2765			1.2955
16	1.2193	1.2384	1.2193	1.2574	1.1812	1.3527	1.2003
17	1.2384	1.2003	1.2193	1.1431	1.2003		1.2193
18	1.3146	1.2003	1.1622	1.086	1.105		
19	1.3717	1.3527	1.3336		1.2765		1.2765
20	1.7147	1.6575	1.6194		1.6385		1.6956
21	1.7337	1.6575	1.6766			1.8671	1.6956
22	1.7718	1.6385	1.7528			1.6004	1.7528
23	1.7337	1.6385	1.7528		1.7337		
24	1.829	1.6575	1.6004	1.6385		1.7718	1.7147
Max	1.829	1.6575	1.7528	1.6385	1.7337	1.8671	1.7528
Min	1.2193	1.2003	1.1431	1.086	1.105	1.1812	1.1812
Avg	1.4479	1.4241	1.4043	1.3577	1.2850	1.4956	1.3788

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

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

Substation No/ Name :- 284030 / 33/11 KV DEDALE SUBSTATION

Feeder No / Name : 201 / 11 KV VANGAON FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.572		2.6578	2.2291		2.7435	2.572
2	2.4006	2.5377	2.1434	2.572		2.572	2.4863
3	2.4863		1.9719	2.1434			2.452
4	2.572	2.4006	2.0405	2.4006		2.6063	2.5206
5	2.7263		2.1091	2.6063			2.6063
6		2.5549	2.2462	2.7949		2.9321	2.7435
7	3.0007		2.2634	2.572		2.8807	2.7778
8	3.0521		2.572	2.9321		3.1379	2.8292
9		3.2236		2.7778	3.3608	3.3951	
10	3.2579	3.1722	3.035	3.3951	3.4294	3.3436	2.915
11	3.2407	3.0864		3.5494	2.6063	3.2579	
12	2.6578	3.0864	3.3265	3.035	2.8121	2.7606	2.572
13		2.8292	3.0864				
14	3.0693	2.8464	3.3265	2.915		2.4006	
15		2.915	3.3265	3.3265	3.4465	3.1722	
16		3.0178	3.4294	2.5377	3.3951	3.3951	
17		2.9664	3.3436		3.3608	3.5151	
18		2.8464	3.1207	2.8121	3.275	2.5892	2.6749
19		3.0521					3.3779
20	3.1722	3.4294	3.3779			3.5494	3.3779
21			3.3436			3.5151	
22	3.0864		3.0864			3.035	3.2579
23	2.8464		2.9492		3.0864	2.8635	3.0007
24		2.692	2.7435	2.4006			2.7435
Max	3.2579	3.4294	3.4294	3.5494	3.4465	3.5494	3.3779
Min	2.4006	2.4006	1.9719	2.1434	2.6063	2.4006	2.452
Avg	2.8672	2.9160	2.8333	2.7647	3.1969	3.0350	2.8067

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

Substation No/ Name :- 284030 / 33/11 KV DEDALE SUBSTATION

Feeder No / Name : 202 / 11 KV CHINCHANI FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.2003		1.3375	1.286		1.4575	1.2003
2	1.0288	1.2003	1.1317	1.2003		1.2346	1.166
3	1.0288		1.0974	1.2003			1.166
4	1.1145	1.1145	1.1488	1.286		1.166	1.1831
5	1.2689		1.2174	1.286			1.3203
6		1.4232	1.406	1.4918		1.4746	1.4232
7	1.6289		1.4232	1.4575		1.5432	1.4575
8	1.4403		1.4403	1.4575		1.5775	1.5604
9		1.6289		1.6289	1.6118	1.286	
10	1.6632	1.5775	1.749	1.6289	1.5947	1.3717	1.6632
11	1.749	1.4575		1.5432	1.5947	1.4575	
12	1.6632	1.406	1.7661	1.406	1.5947	1.5604	1.406
13	1.4575	1.4575	1.6289		1.3546		
14	1.5604	1.5432	1.5432	1.4232	1.5775	1.5432	
15		1.5775	1.6289	1.4918	1.6118	1.5432	
16		1.4746	1.7147	1.6118	1.6632	1.5775	
17		1.3889	1.6632		1.5775	1.6632	
18		1.3889	1.6289	1.4403	1.5261	1.5604	1.6632
19		1.4232	1.6632				1.869
20	1.6804	1.4918	1.7147			1.5775	1.8861
21			1.7147			1.5775	1.869
22	1.6118		1.6289			1.6118	1.8347
23	1.4746		1.4575		1.5089	1.5775	1.8004
24		1.406	1.3717	1.3717		1.3717	1.3717
Max	1.749	1.6289	1.7661	1.6289	1.6632	1.6632	1.8861
Min	1.0288	1.1145	1.0974	1.2003	1.3546	1.166	1.166
Avg	1.4380	1.4350	1.5035	1.4242	1.5650	1.4866	1.5200

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

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

Substation No/ Name :- 284030 / 33/11 KV DEDALE SUBSTATION

Feeder No / Name : 203 / 11 KV VAROR FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.8004		2.0576	1.5432		1.8004	1.749
2	1.7147	1.8861	1.8004	1.3717		1.6804	1.6632
3	1.8861		1.8347	1.4575			1.7318
4	2.0576	2.0576	2.0576	1.7147		1.8861	1.8176
5	2.2462		2.1948	2.1605			2.1948
6		2.3491	2.3663	2.3491		2.2634	2.332
7	2.3148	2.2805	1.9719	2.3148		2.1091	2.1948
8	2.332		2.0919	1.7147		1.9204	2.0576
9		2.3834		1.989	1.989	2.2119	
10	1.6632	2.3148	2.4348	2.2805	2.1605	2.3148	2.0919
11	1.9547	2.2634		2.1605	1.9033	2.2291	
12	1.9376	2.2291	1.989	1.749	1.7833	1.8861	1.7147
13	1.8861	2.0919	1.8861				
14	1.9547	2.1434	2.0576	1.8004		2.0576	
15		2.1605	2.0919	1.9547	1.989	2.1434	
16		2.1605	2.0748	2.0576	2.0748	2.1776	
17		2.1948	2.1262		2.1776	2.0748	
18		2.1948	2.1434	2.1605	2.332	2.2634	2.0919
19		2.1948	2.332				2.4006
20	2.1948	1.989	2.3834			2.0576	
21			2.3663			2.1776	
22	2.1262		2.2977			2.2462	2.3663
23	2.1605		2.2291		2.0576	2.0919	2.3148
24		1.989	2.1605	1.7147		2.3148	1.9204
Max	2.332	2.3834	2.4348	2.3491	2.332	2.3148	2.4006
Min	1.6632	1.8861	1.8004	1.3717	1.7833	1.6804	1.6632
Avg	2.0153	2.1696	2.134	1.9114	2.0519	2.0953	2.0428

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

From 15-APR-17 and 21-APR-17

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

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.9044	2.21	1.6804	2.0351	2.0957	1.749	2.0351
2	1.8298	2.1338	1.6461	1.9978	2.0576	1.6804	1.9231
3	1.7924	2.0576	1.5775	1.8858	2.0195	1.6118	1.8298
4	1.7551	1.5623	1.5432	1.8298	1.9052	1.5432	1.7551
5	1.7924	1.6004	1.5775	1.9605	2.037	1.6461	1.7177
6	1.9791	1.6385	1.749	2.0538	2.21	1.7833	1.8858
7	2.3899	1.56	2.0576	2.1285	2.4577	2.1262	1.8298
8	2.2779	1.4548	1.8861	2.1098	2.5149	2.0576	2.3899
9	3.3234	1.4083		2.3712	3.0483	2.6063	2.6139
10	3.1876	1.531		3.2769	2.1605	3.0807	3.0102
11	2.8669	1.5775		3.0293	2.1605	2.894	3.2388
12	2.934	1.5432	2.3339	3.1055	2.7778	3.1741	
13	2.3243	1.4746	2.3152	2.2862	1.8519	2.2218	
14	2.5149	1.4746	2.5953		2.572	2.1098	2.9531
15	3.2065	1.5089	3.4915	2.8959	2.2977	3.2487	3.0483
16	2.8578	1.5775	2.838	1.1812	2.2634	2.8193	2.9721
17	3.5056	1.6118	2.7073	2.8197	2.2291	2.7633	
18	2.1879	1.6804	2.3525	2.0576	1.749	2.0351	
19	2.4143	1.8176	2.5579	2.3053	2.0576	2.4646	2.2481
20	2.6595	2.1605	3.0247		2.4691	2.6513	3.0483
21	2.6029	2.2291	2.9127	2.8578	2.332	2.6139	2.7625
22	3.2819	2.0233	2.726	2.6863	2.0233	2.5206	2.5339
23	3.0864	1.8519	2.4086	2.4768	2.0233	2.4646	2.5339
24	2.0165	2.2177	1.7147	2.2032	2.1502	1.8861	2.2032
Max	3.5056	2.2291	3.4915	3.2769	3.0483	3.2487	3.2388
Min	1.7551	1.4083	1.5432	1.1812	1.749	1.5432	1.7177
Avg	2.5288	1.7461	2.2712	2.3434	2.2276	2.3230	2.4266

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

From 15-APR-17 and 21-APR-17

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-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.4355	3.5437	3.0521	3.4915	3.6199	3.1893	3.5475
2	3.3608	3.4865	2.9835	3.3608	3.4865	3.0864	3.4355
3	3.2861	3.3722	2.8464	3.2861	3.4294	2.915	3.3608
4	3.1367	3.2579	2.7778	3.1367	3.2007	2.7778	3.2861
5	3.0994	3.1436	2.7778	3.0807	3.1121	2.8464	3.1927
6	3.2861	3.1245	2.8807	3.1741	3.2579	2.9492	3.3981
7	3.0994	2.8395	2.6749	2.9874	3.2007	2.7092	3.1741
8	2.9127	2.6642	2.5377	2.8006	2.8197	2.5377	3.0434
9	3.0247	2.8959	2.572	2.6699	2.915	2.572	2.8753
10	3.0178	2.7633	2.8567	3.0483	2.6406	2.894	2.9531
11	3.0367	2.6063	2.8193	2.9531		2.7073	2.7625
12	3.0864	2.6063	2.7633	2.8006	2.6406	2.6513	
13	2.934	2.6749	2.7446	2.7054	2.5377	2.5019	
14	2.915	2.5377	2.5206	2.6863	2.572	2.5766	3.1436
15	2.9613	2.5377	2.7073	2.7625	2.5377	2.782	3.1245
16	2.8578	2.4691	2.7633	2.8006	2.5377	2.726	2.8006
17	2.8387	2.4006	2.7073	2.7816	2.5377	2.6699	
18	2.7726	2.2977	2.6886	2.7625	2.4691	2.6699	
19	3.2819	2.9127	3.0807	3.2769	2.7778	2.9687	2.3624
20	3.8289	3.3951	3.6035	3.6355	3.4294	3.6408	3.5818
21	4.0552	3.5665	3.7715	3.9819	3.6008	3.8836	3.9438
22	4.0741	3.6694	3.9582	4.0009	3.6008	3.8836	4.039
23	3.9628	3.4637	3.8089	3.8866	3.5665	3.9022	3.9438
24	3.6969	3.5667	3.1893	3.6222	3.6403	3.3951	3.6969
Max	4.0741	3.6694	3.9582	4.0009	3.6403	3.9022	4.039
Min	2.7726	2.2977	2.5206	2.6699	2.4691	2.5019	2.3624
Avg	3.2484	2.9915	2.9619	3.1539	3.0492	2.9765	3.2833

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

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-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3547	.3429	.3258	.3772	.4191	.3601	.3961
2	.3734	.3239	.3258	.3772	.4001	.3429	.3772
3	.3547	.3239	.3429	.3584	.381	.3429	.3584
4	.3734	.3429	.3429	.3395	.362	.3258	.3395
5	.3921	.362	.3601	.3395	.3395	.3429	.3395
6	.3921	.3429	.3429	.3584	.3429	.3429	.3772
7	.3174	.3155	.2743	.3018	.362	.3086	.3395
8	.2801	.2629	.2572	.3018	.3048	.2743	.2829
9	.2987	.3258	.2058	.3206	.3239	.3086	.3584
10	.3206	.2987	.3206	.3239	.2743	.2829	.2667
11	.3018	.2229	.3772	.3048	.2743	.2263	.2858
12	.3429	.2572	.3206	.3429	.3086	.3584	
13	.2667	.2229	.2641	.2667	.2229	.2829	
14	.3239	.2572	.3018		.2743	.3395	.2858
15	.3206	.2743	.3206	.381	.2915	.3395	.381
16	.3239	.2915	.3206	.381	.3258	.3584	.3048
17	.3239	.2915	.3206	.3429	.3429	.3206	
18	.3206	.2743	.3395	.381	.2915	.3395	
19	.3772	.2987	.3584	.381	.3086	.3584	.3048
20	.415	.3772	.415	.4119	.4115	.415	.4191
21	.4527	.3772	.4338	.4382	.4115	.4715	.4382
22	.415	.4115	.4527	.4954	.4287	.4527	.4572
23	.4001	.3772	.3961	.4382	.3944	.4338	.4001
24	.3734	.3511	.3429	.3961	.415	.3772	.415
Max	.4527	.4115	.4527	.4954	.4287	.4715	.4572
Min	.2667	.2229	.2058	.2667	.2229	.2263	.2667
Avg	.3506	.3136	.3359	.3635	.3421	.3461	.3564

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

From 15-APR-17 and 21-APR-17

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-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6287	1.6004	1.6004	1.6004	1.7147	1.7718	1.7718
2	.6287	1.5432	1.6575	1.5432	1.7718	1.7147	1.829
3	.6287	1.6004	1.7147	1.5432	1.7147	1.6575	1.6575
4	.6287	1.6575	1.6575	1.4861	1.6004	1.6004	1.6004
5	.6859	1.6004	1.6004	1.4861	1.5844	1.6575	1.5432
6	.6859	1.5432	1.5432	1.3717	1.6575	1.6004	1.6004
7	.6859	1.4198	1.6004	1.4289	1.829	1.4861	1.6575
8	.6859	1.3146	1.2346	1.3717	1.4861	1.3717	1.3717
9	1.086	1.8461	1.7147	1.5432	1.7718	1.9547	2.1148
10	1.4712	1.7147	1.9433	1.6004	1.9805	1.8861	2.1148
11	1.4712	1.9433	1.7718	1.9433	2.0576	2.0005	1.8861
12	1.829	2.0005	1.9433	1.7718	2.0005	1.9433	
13	1.6004	1.5432		1.6004	1.7718	1.5432	
14	1.5432	1.6575	1.6575	1.7147	1.829	1.4289	1.3717
15	2.037	1.7718	1.829	1.7718	1.6975	2.0576	1.6004
16	1.829	1.829	1.8861	1.7147	1.749	1.8861	1.4861
17	1.829	1.829	2.0005	2.0576	1.8004	2.0576	
18	1.9805	1.7718	1.8861	1.5432	1.8519	1.6004	
19	1.6975	1.7718	1.7147	1.829	1.9433	1.6575	1.7147
20	1.5844	1.4289	1.5432	1.4506	1.3889	1.7718	1.2574
21	1.6975	1.5432	1.829	1.7147	1.6461	1.8861	1.5432
22	1.6409	1.6575	1.6004	1.8861	1.3889	1.829	1.3717
23	1.6004	1.4289	1.5432	1.7718	1.4918	1.7718	1.5432
24	.6287	1.5524	1.4861	1.5432	1.8673	1.5432	1.7147
Max	2.037	2.0005	2.0005	2.0576	2.0576	2.0576	2.1148
Min	.6287	1.3146	1.2346	1.3717	1.3889	1.3717	1.2574
Avg	1.2827	1.6487	1.6938	1.6370	1.7331	1.7366	1.6375

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

Substation No/ Name :- 284617 / 33/11 KV TATA HOUSING SUB

STAT

Feeder No / Name : 201 / TATA FEEDER NO. 1

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	15-APR-17	16-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	.0629	.0572	.0572	.0895	.08
Max	.0629	.0572	.0572	.0895	.08
Min	.0629	.0572	.0572	.0895	.08
Avg	.0629	.0572	.0572	.0895	.08

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

Substation No/ Name :- 284617 / 33/11 KV TATA HOUSING SUB

STAT

Feeder No / Name : 202 / TATA FEEDER NO. 2

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	15-APR-17	16-APR-17	20-APR-17
HR	Load (MW)	Load (MW)	Load (MW)
24	.0076	.0019	.0248
Max	.0076	.0019	.0248
Min	.0076	.0019	.0248
Avg	.0076	.0019	.0248

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

Substation No/ Name :- 284617 / 33/11 KV TATA HOUSING SUB

STAT

Feeder No / Name : 204 / TATA FEEDER NO. 4

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	15-APR-17	16-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	.0229	.0171	.0305	.0476	.0362
Max	.0229	.0171	.0305	.0476	.0362
Min	.0229	.0171	.0305	.0476	.0362
Avg	.0229	.0171	.0305	.0476	.0362

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

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

Feeder No / Name : 201 / 11 KV KAINAD (BORDI)

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1715	.5682	.5487	.5658	.5415	.5144	.4481
2	.1715	.5505	.5658	.5487	.5228	.4973	.4294
3	.1715	.5327	.5487	.583	.5041	.4801	.4108
4	.1715	.567	.5316	.5658	.5228	.4801	.4294
5	.1715	.5528	.5316	.5487	.5415	.4973	.4481
6	.1715	.5688	.5658	.5316	.5788	.5487	.4481
7	.1543	.5871	.5316	.5144	.5415	.5658	.3734
8	.12	.6215	.5788	.5487	.4458	.5415	.3429
9	.3944	.657	.8029	.8962	.6859	.8215	.3547
10	.4973	.8215	.7842	.7842	.7545	.8962	.3361
11	.6516	.7842	.7095		.7202	.8215	.2987
12	.5487	.4084	.5975			.5975	.2801
13		.2841	.4481			.1867	.3361
14	.6001	.5601	.6348		.5144	.2987	.2801
15	.6516	.6348	.6908		.6344	.2987	.2241
16		.5415	.6722		.6344	.5041	.3721
17	.583	.5316	.4801		.4458	.5788	.4084
18	.5487	.463	.4973		.4801	.5041	.3906
19	.586	.5658	.6001		.6516	.5788	.5504
20	.711	.6859	.703		.703	.6908	.6024
21	.6859	.6516	.6859	.6348		.7468	.6215
22	.6344	.6344	.6687	.6161		.6722	.6215
23	.6037	.583	.6001		.5658	.6161	.5975
24	.1886	.5682	.5487	.583	.5601	.5144	.4854
Max	.711	.8215	.8029	.8962	.7545	.8962	.6215
Min	.12	.2841	.4481	.5144	.4458	.1867	.2241
Avg	.4177	.5802	.6053	.6093	.5775	.5605	.4204

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

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

Feeder No / Name : 203 / 11 KV DAHANUGAON

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9945	1.0997	.9259	.9602	1.0269	.9259	1.0082
2	.9259	1.0654	.8745	.9259	.9896	.8745	.9896
3	.8745	1.0121	.8573	.9709	.9522	.8402	.9709
4	.8402	1.0091	.823	.8573	.9149	.823	.9522
5	.823	.9421	.823	.8402	.8775	.8402	.9335
6	.8402	.8701	.8059	.8059	.9335	.823	.9522
7	.8059	.8523	.823	.8962	.8215	.7888	.8589
8	.8402	.8256	.8775	.8775		.8402	.7888
9	.9945	1.0091	1.0456	1.0082	.9945	1.0829	1.0829
10	1.1488	1.0642	1.2136	1.2696	1.0631	1.2323	1.251
11	1.286	1.0456	1.307			1.2717	
12	1.3032	1.0831	1.363		1.0974	1.419	
13		.9588	1.3443		1.2346	1.3256	1.6991
14	1.2003	1.0269	.7282		1.166	1.307	1.5684
15	1.1145	1.0642	1.251		1.1488	1.3443	1.5123
16		1.0082	1.2883		1.1317	.7655	1.3672
17	1.1145	.9088	1.1488		1.1145	1.251	1.243
18	1.1145	.9088	1.046		1.1145	1.1949	1.1009
19	1.1897	1.0288	1.1145		1.0974	1.2136	1.1897
20	1.2074	1.0802	1.0802	1.1763	1.0802	1.2136	1.1364
21	.9945	.9945	1.046	1.1389	.9945	1.1389	1.0831
22	1.1145	1.046	1.0802	1.1389	1.0631	1.2136	1.1187
23	1.0654	1.1317	1.0974		1.1145	1.1763	1.1576
24	1.0288	1.0831	.9774	.9945	1.0456	.9945	1.1203
Max	1.3032	1.1317	1.363	1.2696	1.2346	1.419	1.6991
Min	.8059	.8256	.7282	.8059	.8215	.7655	.7888
Avg	1.0373	1.0049	1.0392	.9900	1.0444	1.0792	1.1402

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

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

Feeder No / Name : 204 / 11 KV DAHANU RD.

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3772	.3482	.3429	.3429	.3547	.3429	.3921
2	.3601	.3265	.3258	.3258	.3361	.3601	.3734
3	.3601	.323	.3258	.3086	.3174	.3258	.3547
4	.3429	.3446	.3086	.2915	.3361	.3258	.3734
5	.3601	.3482	.3258	.3361	.3547	.3258	.3921
6	.3429	.3486	.3429	.3258	.3734	.3601	.3547
7	.3258	.3486	.3429	.3429	.3734	.3258	.3361
8	.3086	.3019	.3361	.3361		.3361	.2915
9	.2915	.3302	.3361	.3361	.2915	.3361	.3361
10	.2915	.3174	.3174	.3174		.3174	.2987
11	.2401	.3174	.3174			.3174	.2801
12	.2743	.2936	.2987		.2915	.2987	.2614
13		.3019	.3361		.2915	.3174	.2987
14	.2743	.3361	.3734		.3429	.3734	.3174
15	.2915	.3361	.3547		.3086	.3547	.3174
16		.3361	.3547		.3258	.3361	.2841
17	.3086	.3086	.2915		.2915	.3361	.3196
18	.2743	.2572	.2572		.2572	.2801	.2486
19	.3019	.3086	.3429		.3086	.3174	.3196
20	.3906	.3772	.3944	.4108	.3772	.3734	.3729
21	.3772	.3944	.4115	.4294	.3944	.4294	.4207
22	.4115	.3944	.4287		.4115	.4481	.4262
23	.3906	.3772	.3944		.3944	.4481	.4481
24	.3772	.3506	.3601	.3601	.3734	.3772	.4108
Max	.4115	.3944	.4287	.4294	.4115	.4481	.4481
Min	.2401	.2572	.2572	.2915	.2572	.2801	.2486
Avg	.3306	.3344	.3425	.3433	.3384	.3485	.3429

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

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

Feeder No / Name : 205 / 11 KV JAWAHAR RD.

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.0288	1.052	.9259	1.0117	1.0829	.9945	1.0456
2	.9945	1.0447	.8745	.9945	1.0642	.9259	1.0269
3	.9602	.9976	.8745	.9774	1.0269	.8916	.9896
4	.8916	.9714	.8573	.9602	1.0082	.8745	1.0082
5	.8573	.9613	.8745	.9431	.9709	.8916	.9709
6	.9602	.954	.9431	.9259		.9088	.9896
7	.9259	.9588	.8916	.8916	.9896	.8573	1.0456
8	.8916	.9174	.9522	.8745	.8916	.9522	.9259
9	.823	.8807	.8402	.8589	.8745	.9522	.9522
10	.823		.8402	.8215	.7716	.9335	.8589
11	.7716	.8402	.8215			.9522	.8215
12	.7888		.8215		.7716	.8402	.8029
13		.799	.8402		.7373	.8215	.8215
14	.7888	.8962	.8402		.8402	.9335	.8775
15	.823	.8589	.8775		.7202	.8962	.8402
16		.8402	.7964		.7545	.8402	.8168
17	.823	.7545	.8059		.7373	.8589	.7635
18	.8059	.7716	.7888		.7716	.8962	.7458
19	.8701	.8745	.8745		.8059	.9896	.8346
20	1.0654	.9774	1.0288	1.0288	.9431	1.1203	.9588
21	1.0974	1.0288	1.0631	1.1389	1.046	1.1389	1.0375
22	1.1488	1.0631	1.1145	1.1389	1.0802	1.1763	1.1187
23	1.1009	1.0631	1.1317		1.0974	1.1584	1.1949
24	1.046	1.0476	.9774	1.0288	1.1203	1.0288	1.1203
Max	1.1488	1.0631	1.1317	1.1389	1.1203	1.1763	1.1949
Min	.7716	.7545	.7888	.8215	.7202	.8215	.7458
Avg	.9221	.9342	.9023	.9711	.9139	.9514	.9403

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

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

Feeder No / Name : 206 / 11 KV ASHAGAD

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7545	.7889	.7716	.8402	.8402	.7545	1.0082
2	.7202	.7698	.7545	.7545	.8215	.7373	.8029
3	.703	.7706	.7545	.7842	.8589	.7373	.7842
4	.7202	.7635	.7716	.6859	.8962	.7545	.8215
5	.7545	.7635	.7716	.7202	.8589	.7545	.8402
6	.8402	.6925	.823	.7545	.9149	.823	.8589
7	.703	.5327	.703	.7468	.7468	.6859	.7095
8	.7202	.5327	.7468	.8215	.6859	.7282	.6516
9	.8402	.4439	.8402	.8962	.7545	.8962	.7468
10	.9088	.5788	.8962	1.0269	.7716	.9522	.7842
11	.8059		.6908			.7468	.6535
12	.7888	.728	.7282			.6722	.5788
13		.7103	.6722			.7468	.6161
14		.7842	.7282		.6859	.7468	.5041
15	.5316	.7095			.5316	.6535	.5041
16		.7468			.5316	.6535	.4794
17	.6859	.6859	.6344		.5487	.5975	.5149
18	.6173	.6687	.823		.6516	.6161	.5327
19	.6392	.6859	.7716		.6516	.6722	.5959
20	.8168	.8402	.9259		.7545	.8215	.799
21		.8573	.9088	.9335		.9335	.9036
22	.8745	.8745	.9088	.9896	.8745	.9149	.8346
23	.799	.823	.823		.823	.8962	.8775
24	.7716	.799	.7716	.7888	.8589	.7545	.8589
Max	.9088	.8745	.9259	1.0269	.9149	.9522	1.0082
Min	.5316	.4439	.6344	.6859	.5316	.5975	.4794
Avg	.7498	.7196	.7827	.8264	.7531	.7604	.7192

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

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

Feeder No / Name : 208 / 11 KV SARAWALI

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3429	.3482	.3429	.3772	.3734	.3429	.3734
2	.3429	.3299	.3429	.3429	.3734	.3429	.3734
3	.3429	.3299	.3429	.3429	.3734	.3429	.3734
4	.3429	.3666	.3429	.3429	.3734	.3429	.3734
5	.3429	.3551	.3429	.3086	.3734	.3429	.3734
6	.3429	.3669	.3601	.3086	.3734	.3429	.3734
7	.2572	.3551	.3429	.3086	.3734	.3429	.3361
8	.3429	.3551	.3734	.3429	.3429	.3734	.3429
9	.583	.7103	.3734	.5975	.6516	.6722	.3734
10	.6859	.7468	.7468	.8589	.6859	.7468	.3734
11	.6173	.7468	.7095			.7468	.3361
12	.583	.7103	.3734		.6859	.6722	.3361
13		.5327	.4481		.4458	.6722	.3174
14	.6859	.5601	.5041		.5658	.6722	.3174
15	.6859	.5601	.6161		.6859	.5975	.3174
16		.5601			.6859	.5975	.3196
17	.5144	.4801	.3429		.5144	.5601	.2663
18	.3429	.4287			.3944	.3734	.2663
19	.3551	.3429	.3429		.3429	.3734	.2658
20	.3551	.3944	.3429	.4481	.3601	.4481	.1776
21	.3429	.3429	.4115	.4481	.3429	.4481	.1776
22	.3429	.3429	.4115	.4481	.3429	.4481	.1776
23	.3551	.3601	.4115		.3944	.4481	.1867
24	.3429	.3551	.3429	.3772	.3734	.3429	.4108
Max	.6859	.7468	.7468	.8589	.6859	.7468	.4108
Min	.2572	.3299	.3429	.3086	.3429	.3429	.1776
Avg	.4295	.4575	.4167	.4180	.4534	.4831	.3141

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

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

Feeder No / Name : 401 / 33 KV Kosbad outgoing

SHEDDABLE RURAL

Feeder KV- 33 / INCOMING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.9835	3.1962	3.1927	3.5848	3.1927	2.8292	3.1367
2	2.9835	3.1429	3.1367	3.5288	3.1367	2.7778	3.0807
3	2.8807	3.0896	3.0247	3.4728	3.0807	2.7778	3.1367
4	2.9835	3.0364	3.1367	3.3608	3.0247	2.8292	3.1927
5	2.9321	3.0823	3.1367	3.4728	2.9687	2.8807	3.2487
6	3.1379	3.0823	3.3608	3.5288	2.2405	3.0864	3.4728
7	3.035	3.0364	3.5848	3.5848	2.3525	3.3436	3.6969
8	3.1893	3.356	3.7529	3.8089	2.0576	3.6408	3.4979
9	3.8066	3.6223	5.0972	4.7611	2.7778	5.1532	4.5931
10	3.3951	4.6491	4.537		2.9321	5.0412	4.7611
11	3.0864	3.8089	3.8089			2.2965	4.5931
12	2.4691	3.5158	3.8089		4.1152	2.4086	2.5766
13	2.9835	3.5158			2.2119	3.5848	2.8567
14	3.4465	3.4728			3.8066	4.257	3.2487
15	3.858	2.0725				4.6491	3.4168
16		1.9605			4.4753	2.9687	
17		1.6975	4.7051		4.1667	4.425	2.184
18		3.7037	4.201		1.9547		
19	3.569	3.6523	4.0889		3.4465	3.6408	2.8704
20	3.8354	3.858	4.313	2.5206	3.7037	3.9209	3.7821
21		3.8066	4.313	3.2487	1.8004	3.9769	3.8354
22	3.5494	3.6008	4.0329	3.2487	2.7263	3.7529	3.6223
23		3.2922	3.8089		3.0864	3.4728	3.4728
24	3.035	3.2494	2.9321	3.6408	3.2487	2.9321	
Max	3.858	4.6491	5.0972	4.7611	4.4753	5.1532	4.7611
Min	2.4691	1.6975	2.9321	2.5206	1.8004	2.2965	2.184
Avg	3.2189	3.2708	3.7986	3.5202	3.0230	3.5063	3.4417

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160] BU 4160

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

Feeder No / Name : 402 / 132/33 KV Dahanu Incommer SHEDDABLE RURAL  
Feeder KV- 33 / INCOMING

DATE	15-APR-17
HR	Load (MW)
17	4.0638
18	3.2922
Max	4.0638
Min	3.2922
Avg	3.678

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

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

Feeder No / Name : 404 / 33 KV Jawhar

SHEDDABLE RURAL

Feeder KV- 33 / INCOMING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	11.0597	11.3464	11.7627	6.2734	6.4415	5.9156	6.3295
2	10.9054	11.1866	11.7067	6.1614	6.2734	5.9156	6.1614
3	10.6996	11.08	11.5387	6.0494	6.1614	6.0185	6.0494
4	10.5453	10.6539	11.4266	5.8814	6.0494	5.9156	5.9374
5	10.4424	11.3996	11.2026	5.6013	5.9374	5.6584	6.1614
6	10.8025	11.7788	11.7067	6.1614	6.3855	5.9671	6.4975
7	9.8251	10.2277	10.3624	3.3608	4.7611	4.9897	5.3212
8	8.1276	8.3633	8.738	1.9044	3.3951	3.8649	3.4979
9	3.1379	3.409	3.4168	3.0247	2.9835	3.2487	8.1779
10	2.3148	3.4728	2.4086		1.8861	3.2487	3.4168
11	2.9835	2.9687	1.9605			2.9127	3.1367
12	2.8292	2.613	1.4003		2.2634	3.0807	3.1927
13	2.7263	2.613				3.1927	3.0807
14	7.2531	6.3295			2.5206	2.8567	2.9127
15	7.2017	7.1696				2.7446	3.0247
16		7.5057			2.572	3.0247	3.0896
17		7.4074	2.2405		2.6235	3.3608	6.166
18	7.6132	7.0988	1.7924		3.4979		6.4989
19	5.0073	4.9897	2.8006		4.4753	5.0412	4.0485
20	8.31	7.7161	8.2899	2.6886	7.356	9.0741	7.4577
21		7.8189	8.4019	11.2026	6.9959	8.738	7.5643
22	7.1502	7.0473	7.6738	13.5551	7.356	8.1219	7.0316
23	6.7652	6.3272	6.7215		6.3786	7.3937	10.7545
24	11.1626	11.4529	10.9054	6.4415	6.5535	6.07	
Max	11.1626	11.7788	11.7627	13.5551	7.356	9.0741	10.7545
Min	2.3148	2.613	1.4003	1.9044	1.8861	2.7446	2.9127
Avg	7.4696	7.5823	7.3228	6.0235	4.8984	5.0589	5.4569

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

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

Feeder No / Name : 406 / 33 KV VADKUN OUTGOING

SHEDDABLE URBAN

Feeder KV- 33 / INCOMING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.4403	1.5981	1.5684	1.7364	1.6804	1.5947	1.6804
2	1.4403	1.5945	1.5123	1.6804	1.6244	1.5432	1.6244
3	1.3889	1.4915	1.5123	1.6244	1.5684	1.4918	1.5684
4	1.4403	1.5448	1.5684	1.5684	1.5123	1.5432	1.6244
5	1.3889	1.5981	1.5684	1.4563	1.5684	1.4918	1.6804
6	1.4918	1.5981	1.6244	1.4003	1.6804	1.5947	1.7364
7	1.3889	1.4383	1.4563	1.2883	1.6244	.5658	1.4563
8	1.4403	1.7613	1.5684	1.4563	1.5432	1.7364	1.2346
9	1.6975	1.9264	2.2405	2.3525	2.0576	2.3525	1.2883
10	2.1091	2.3525	2.2965		2.1605	2.5206	1.0082
11	2.0576	2.1845	2.2965			2.2405	.7282
12	1.9033	1.8112	2.0725		1.3889	2.1845	.6687
13	1.749	1.8714	1.8484			1.9044	.9259
14	2.0062	2.1845	2.2965		2.2119	2.3525	1.1831
15	2.0062	2.1845	2.1845			2.2965	1.1317
16		1.9605			2.0062	2.1845	1.1719
17	1.8004	1.6975	1.9605		1.9547	1.9044	1.0654
18	1.5432	1.3889	1.6244		1.4918	1.4563	1.0654
19	1.5448	1.4403	1.6244		1.4403	1.5684	1.2785
20	1.8112	1.6461	1.8484	1.1763	1.8004	1.8484	1.4915
21		1.6461	1.9605	1.9605	1.286	1.8484	1.5947
22	1.8004	1.6975	1.9605	2.0725	1.8519	1.9605	1.7046
23	1.8112	1.6975	1.9044		1.8004	1.9605	1.7364
24	1.5432	1.6514	1.4918	1.7924	1.7364	1.6461	
Max	2.1091	2.3525	2.2965	2.3525	2.2119	2.5206	1.7364
Min	1.3889	1.3889	1.4563	1.1763	1.286	.5658	.6687
Avg	1.6729	1.7486	1.8256	1.6588	1.7138	1.8246	1.3325

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

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

Feeder No / Name : 407 / 33 KV ASHAGAD O/G FEEDER

SHEDDABLE RURAL

Feeder KV- 33 / INCOMING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6173	.9897	.7282	.9522	1.0082	.9259	1.0642
2	.6173	.9056	.7282	.8962	.9522	.8745	1.0082
3	.6173	.8523	.7282	.8402	.8962	.8745	.9522
4	.6173	.799	.7282	.7842	.9522	.8745	1.0082
5	.6173	.799	.7282	.8402	1.0082	.9259	1.0642
6	.6173	.1598	.7282	.8962	1.1203	.823	1.2323
7	.6173	1.0144	.7282	.9522	1.0642	.9774	1.1203
8	.6173	.9907	.6161	.8962	.8745	.9522	.9259
9	.9774	1.0121	1.1203	1.0082	1.0802	1.1763	.9522
10	.9774	1.1203	1.1203		1.0802	1.1763	.8402
11	1.0288	1.0642	.3361			.8962	.112
12	.8745	.8505	.7842		1.1317	.8962	.7282
13		.8523			.1543	.8962	.6722
14	.823	.8962			.2058	.9522	.6161
15	.8745	.9522			.9774	1.0082	.6722
16		1.0082			1.0288	1.0082	.691
17	.8745	.2058	.9522		.8745	.8962	.6392
18	.823	.7716	.8962		.823	.8402	.6392
19	1.0654	.823	1.0642		.9259	.9522	.799
20	1.1187	1.0802	1.2323	.168	1.1317	1.2323	1.0654
21		.7716	1.2323	1.2323	1.0288	1.2323	1.1187
22	1.0288	.7716	1.1763	1.1763	1.0288	1.1763	1.1163
23		.7202	1.1203		.9774	1.2323	1.0642
24	.6687	.9588	.6687	.9259	1.0082	.9259	
Max	1.1187	1.1203	1.2323	1.2323	1.1317	1.2323	1.2323
Min	.6173	.1598	.3361	.168	.1543	.823	.112
Avg	.8037	.8487	.8708	.8899	.9275	.9886	.8740

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

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

Feeder No / Name : 201 / 11 KV GHOLWAD

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3601	.3544	.3366	.3544	.3601	.3601	.3086
2	.3086	.3544	.3366	.3544	.3429	.2915	.2915
3	.2743	.3366	.3189	.3366	.3258	.2572	.2743
4	.3258	.3366	.3189	.3366	.3086	.2915	.3086
5	.3601	.3544	.3366	.3544	.3429	.3048	.3258
6	.3772	.3721	.3366	.3544	.3772	.3601	.3429
7	.3429	.3898	.3721	.3721	.4115	.3772	.3429
8	.3429	.3898	.3898	.3721	.4287	.3429	.3944
9	.3601	.3898	.443	.4252	.4287	.4458	.3944
10	.3944	.4075	.4961	.443	.4287	.4458	.4115
11	.3772	.4252	.4607	.4607	.4115	.463	.3944
12	.3721	.4075	.4252	.3544	.4115	.3601	.3086
13	.3366	.3898	.4252	.3772	.3944	.3258	.2915
14	.3721	.443	.443	.3601	.4287	.3086	.3086
15	.443	.4607	.4784	.3772	.4115	.3086	.3086
16	.443	.4252	.443	.3944	.4115	.2915	.3258
17	.4252	.3898	.4252	.3944	.3944	.3258	.3258
18	.4075	.3544	.3721	.3772	.3601	.3429	.3086
19	.3898	.3721	.3898	.3601	.3772	.3772	.3601
20	.4252	.4075	.4252	.3772	.3944	.3944	
21	.4252	.4252	.443	.3944	.4115	.3772	
22	.4075	.4075	.443	.4115	.4287	.3601	
23	.4075	.3721	.4075	.3944	.3944	.3429	.3772
24	.3944	.3721	.3366	.3721	.3601	.3944	.3429
Max	.443	.4607	.4961	.4607	.4287	.463	.4115
Min	.2743	.3366	.3189	.3366	.3086	.2572	.2743
Avg	.3780	.3891	.4001	.3795	.3894	.3521	.3356

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

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

Feeder No / Name : 202 / 11 KV WAGHMARE

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3429	.3721	.4075	.4607	.3772	.3429	.3944
2	.3086	.3544	.3898	.4607	.3429	.3086	.3772
3	.2743	.3544	.3898	.4252	.3258	.2915	.3944
4	.3086	.2481	.3898	.4252	.3429	.3429	.4115
5	.3601	.2481	.4252	.4607	.3772	.3772	.4287
6	.4115	.2481	.4607	.4784	.4115	.4115	.463
7	.4458	.2303	.5316	.5138	.4801	.4458	.4801
8	.5144	.2481	.6379	.4961	.6001	.4458	.463
9	.6201	.3366	.7442	.7619	.703	.6344	.583
10	.6024	.443	.2126	.7973	.7202	.6516	.6001
11	.567	.6379	.7796		.7202	.6687	.5144
12	.4252	.5316	.5847	.3544		.5487	.4287
13	.4784	.4607	.567	.6344		.5144	.463
14	.5493	.6024	.6733	.7202	.583	.4973	.4287
15	.6024	.6379	.7619	.7373	.6687	.463	.463
16	.6024	.6024	.7619	.7545	.703	.4973	.4115
17	.6024	.567	.6733	.6173	.6001	.5487	.4287
18	.567	.4961	.5138	.5487	.5144	.5144	.5144
19	.4784	.4961	.5847	.463	.5487	.4973	.5487
20	.4784	.567	.5847		.5144	.5487	
21	.4607	.5493	.5847	.463		.5658	
22	.443	.4784	.5847	.4287		.4801	
23	.4252	.443	.5138	.3944	.3944	.4458	.463
24	.3772	.3721	.4075	.4784	.3944	.3772	.4287
Max	.6201	.6379	.7796	.7973	.7202	.6687	.6001
Min	.2743	.2303	.2126	.3544	.3258	.2915	.3772
Avg	.4686	.4385	.5485	.5397	.5161	.4758	.4613

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

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

Feeder No / Name : 203 / 11 KV KOSBAD

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5658	.724	.7059	.6878	.583	.6344	.6173
2	.5144	.7059	.7059	.6697	.5487	.6001	.6001
3	.4973	.7059	.6878	.6516	.5144	.5487	.6001
4	.5144	.6878	.6878	.6516	.4973	.583	.6173
5	.583	.7059	.7059	.6697	.5487	.6344	.6344
6	.6001	.7059	.7059	.7059	.6173	.6859	.6344
7	.6001	.724	.724	.7059	.6859	.7202	.6859
8	.7202	.7602	.7964	.6697	.8059	.7373	.703
9	.8688	.905	.9955	.7602	.8916	1.0117	.8059
10	.9231	.9593	.9774	.9412	.9088	.6344	.7202
11	.8869	.9231	.9955	.9412	.9259	.9602	.8059
12	.6878	.8688	.8326			.6687	.703
13	.6516	.7783	.8145	.7373		.6859	.6173
14	.7964	.8326	.8688	.7545	.7202	.6344	.6001
15	.8869	.9231	.9593	.7888	.8573	.583	.583
16	.8869	.8869	.9593	.8916	.8745	.6173	.6001
17	.7964	.8326	.9231	.7202	.703	.6687	
18	.7964	.724	.7087	.7545	.823	.7202	.6687
19	.7783	.8869	.7783	.7888	.8402	.6859	.7202
20	.905	.9593	.8869		.823	.7545	
21	.905	.905	.905	.7373		.7373	
22	.8326	.8507	.8145	.703		.6859	
23	.7964	.7602	.7421	.6516	.7202	.6687	.6859
24	.6173	.7602	.724	.7059	.6001	.6859	.6516
Max	.9231	.9593	.9955	.9412	.9259	1.0117	.8059
Min	.4973	.6878	.6878	.6516	.4973	.5487	.583
Avg	.7338	.8115	.8169	.7404	.7245	.6894	.6627

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

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

Feeder No / Name : 201 / 11 KV TALWADA

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.3717			1.4403	1.3717	1.286	1.4632
2	1.3375			1.406	1.3032	1.286	
3	1.3203		1.0688	1.3717	1.2689	1.2689	1.3937
4	1.286	1.0402		1.406	1.2689	1.3032	
5	1.2174	1.0974	1.1065	1.4403	1.2174	1.3032	1.3032
6	1.2003		1.1488	1.3717	1.2174	1.3375	1.3756
7	1.1317	.9145	.9995	.9774	.9945	1.0974	1.1584
8		.7335	.695	.8402	.8059	.9088	.9694
9	.6626	.6287	.6144	.7202	.7202	.9231	.7602
10	.6226	.6371	.8326	.7373	.6859	.8507	.7133
11	.5858			.6859	.6516	.8145	.724
12	.5921	.5716	.7682	.6001	.7373	.8145	.5792
13		.5213		.6173			
14	.5424	.5075	.6733	.6859	.823	.7499	.7421
15	.5285	.5007	.631	.7202			
16		.5285	.6733	.8916		.7602	
17			.7265	.8573		.7964	
18		.6097	.8238	.8573	.9945		
19	.9995		1.2094	1.1831	1.2174	1.1946	
20		1.4403	1.701		1.406		
21	1.5384			1.4746			
22				1.5432	1.5432	1.6095	1.448
23				1.4746	1.4403		
24	1.4232	1.2289	1.5565	1.4746	1.4232	1.3717	1.4842
Max	1.5384	1.4403	1.701	1.5432	1.5432	1.6095	1.4842
Min	.5285	.5007	.6144	.6001	.6516	.7499	.5792
Avg	1.0225	.7829	.9518	1.0773	1.1100	1.0931	1.0857

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

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

Feeder No / Name : 202 / 11 KV KASA

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.7318			1.8861	1.8176	1.7318	1.9022
2	1.6804			1.8519	1.7833	1.7147	
3	1.6289		1.6289	1.8176	1.7661	1.6118	1.8461
4	1.5604	1.7187		1.8519	1.7833	1.7318	
5	1.5432	1.7556	1.7193	1.8004	1.8004	1.7833	1.7924
6	1.6289		1.7556	1.8347	1.869	1.8347	1.7375
7	1.5947	1.6827	1.5089		1.6461	1.5775	1.7193
8		1.3375	1.2574	.1886	1.3889	1.3889	1.4815
9	1.3748	1.2616	1.2146	1.6461	1.3375	1.448	1.448
10	1.2955	1.3717	1.4118	1.4746	1.3203	1.3937	1.4998
11	1.3413			1.4403	1.3203	1.4118	1.448
12	1.1888	1.174	1.4118	1.406	1.3546	1.5023	1.3937
13		1.2239		1.4232			
14	1.2334	1.0822	1.3432	1.3717	1.5432	1.4299	1.4266
15	1.1736	1.1138	1.3466	1.3717		1.4632	
16		1.1584	1.3969	1.3717	1.4918	1.448	
17	1.3413		1.3496	1.3889	1.4575	1.3937	
18		.9339	1.3466	1.406	1.4403		
19	1.7737		1.7364	1.6804	1.6804	1.6832	
20		2.2032	2.2565		2.0748		
21	2.2405			2.2119			
22				2.1434	2.1776	2.19	2.19
23				2.0405	1.989		
24	1.8004	1.8111	1.7924	2.0302	1.8519	1.8176	1.9547
Max	2.2405	2.2032	2.2565	2.2119	2.1776	2.19	2.19
Min	1.1736	.9339	1.2146	.1886	1.3203	1.3889	1.3937
Avg	1.5372	1.4163	1.5298	1.6199	1.6616	1.6082	1.6800

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

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

Feeder No / Name : 203 / 11 KV TAPS FEEDER

NON SHEDDABLE WATER SUPPLY AND

Feeder KV- 11 / OUTGOING

UTILITY

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.12			.12	.12	.1029	.1267
2	.1029			.12	.12	.12	
3	.1029		.1067	.12	.1029	.1029	.1075
4	.12	.1		.12	.1029	.1029	
5	.12	.0974	.1067	.12	.1029	.12	.1254
6	.2401		.2401	.2401	.1029	.12	.1267
7	.2401	.1014	.2294	.1029	.0686	.2401	.2534
8		.2	.2	.1029	.0686	.1029	.1086
9	.0934	.0987	.096	.2401	.0686	.1075	.1254
10	.2143	.0987	.1075	.2401	.1029	.1075	.1075
11	.096			.2401	.12	.1075	.1075
12	.0934	.0987	.1254	.12	.2401	.1075	.2534
13		.0974		.12	.12		
14	.0947	.0823	.2374	.12	.1029	.1075	.0724
15	.096	.2115	.1174	.2401		.1086	
16		.096		.1029	.1029	.1254	
17	.192		.2374	.1029	.1029	.2534	
18		.0974	.1214	.12	.2401		
19	.2172		.1017	.2401	.1029	.1075	
20		.1134	.12	.12	.1029		
21	.1014			.0686	.2401		
22				.0686	.1029	.1254	.1267
23				.1029	.1029		
24	.12	.104	.1134	.1254	.1029	.1029	.1254
Max	.2401	.2115	.2401	.2401	.2401	.2534	.2534
Min	.0934	.0823	.096	.0686	.0686	.1029	.0724
Avg	.1391	.1141	.1507	.1424	.1193	.1249	.1359

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

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

Feeder No / Name : 204 / Reliance feeder

NON SHEDDABLE WATER SUPPLY AND

Feeder KV- 11 / OUTGOING

UTILITY

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0171			.0171	.0171	.0171	.0179
2	.0171			.0171	.0171	.0171	
3	.0171		.0151	.0171	.0171	.0171	.0179
4	.0171	.0137		.0171	.0171	.0171	
5	.0171	.0286	.0156	.0171	.0171	.0171	.0179
6	.0171		.032	.0171	.0171	.0343	.0358
7	.0171	.0149	.0149	.0343	.0171	.0171	.0181
8		.0139	.0143	.0343	.0343	.0171	.0179
9	.0274	.0137	.0135	.0171	.0171	.0179	.0179
10	.0137	.0274	.0179	.0171	.0343	.0181	.0179
11	.0135			.0343	.0343	.0179	.0179
12	.0135	.0137	.0358	.0171	.0171	.0358	.0358
13		.0139		.0171	.0171		
14	.0133	.0135	.0164	.0171	.0343	.0179	.0181
15	.0137	.0274	.0166	.0171		.0181	
16		.0137	.0164	.0171	.0171	.0179	
17	.0135		.0166	.0343	.0171	.0179	
18		.0274	.017	.0171	.0171		
19	.0286			.0171	.0171	.0358	
20		.0152	.017	.0171	.0171		
21	.0149			.0171	.0343		
22				.0343	.0171	.0181	
23				.0171	.0171		.0179
24	.0171	.0145	.0149	.0179	.0171	.0171	.0179
Max	.0286	.0286	.0358	.0343	.0343	.0358	.0358
Min	.0133	.0135	.0135	.0171	.0171	.0171	.0179
Avg	.0170	.0180	.0183	.0207	.0208	.0203	.0207

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

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

Feeder No / Name : 205 / substation

SHEDDABLE RURAL

Feeder KV- 33 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1543			.1595	.144	.144	.1962
2	.1543			.1543	.144	.144	
3	.1543		.1671	.1543	.1543	.1543	.1939
4	.1543	.1477		.1595	.1337	.1337	
5	.1543	.15	.161	.1543	.1543	.144	.1962
6	.1543		.1622	.1543	.1646	.1543	.1939
7	.1543	.1427	.1347	.1029	.1029	.1029	.1081
8		.0988	.1043	.0926	.0874	.0823	.1032
9	.084	.096	.0888	.1029	.0772	.1081	.1032
10	.0905	.0918	.1081	.0772	.0874	.0923	.0923
11	.0864			.0874	.0823	.1032	.0934
12	.084	.0893	.1131	.0823	.1029	.1069	.0923
13		.0893		.0874	.1029		
14	.0852	.084	.0972	.0823	.1029	.1081	.0437
15	.0852	.0947	.0874	.0823	.0823	.1032	
16		.0852	.0934	.0823	.1029	.1081	
17	.0876		.0836	.0823	.1029	.0895	
18		.0918	.0746	.1029	.1029		
19	.1072		.0874	.1029	.1029	.1409	
20		.1555	.0895	.1646	.1646		
21	.1516			.1543	.1595		
22				.1595	.1543	.1939	.1917
23				.1543	.1543		
24	.1543	.158	.1632	.1917	.1543	.1543	.1962
Max	.1543	.158	.1671	.1917	.1646	.1939	.1962
Min	.084	.084	.0746	.0772	.0772	.0823	.0437
Avg	.1233	.1125	.1135	.1220	.1217	.1246	.1388

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160] BU 4160

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

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

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1029				
2	.1029				
3	.1029		.1143		
4	.1029	.1143			
5	.1029	.1143	.1143		
6	.1029		.1143		
7	.1029	.1143	.1143		
8		.1143	.1143		
9			.1143		.1086
14	.1143				
15	.1143	.1143			
16		.1143			
17	.1143				
18		.1143			
19	.1143				
21	.1143			.1029	
24	.1029	.1143			
Max	.1143	.1143	.1143	.1029	.1086
Min	.1029	.1143	.1143	.1029	.1086
Avg	.1073	.1143	.1143	.1029	.1086

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

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

Feeder No / Name : 402 / 33 KV INCOMER JAWHAR

SHEDDABLE RURAL

Feeder KV- 33 / INCOMING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	4.6296			5.5556	4.7325	4.8868	5.1029
2	4.5268			5.4012	4.6296	4.6296	
3	4.3724		4.7279	5.2469	4.6296	4.5268	4.8325
4	4.1667	5.048		5.1955	4.5268	4.6296	
5	4.321	4.7239	4.8834	4.9383	4.5782	4.7325	4.6696
6	4.7325		5.0452	5.0412	4.8354	5.1955	5.2126
7	4.5782	5.1006	4.421	4.6811	4.6296	5.144	4.9411
8		4.0124	3.4705	3.8066	3.9095	4.0638	3.9638
9	3.2065	3.219	2.9984	3.3436	3.6008	3.6214	3.638
10	3.083	3.155	3.271	3.3951	3.3951	3.4751	3.2922
11	3.2693			3.2922	3.2922	3.095	3.2373
12	2.2834	2.0953	3.1276	3.1379	3.035	3.3122	3.1493
13		2.6852		3.1893	.9774		
14	2.7435	1.6049	2.5789	3.1893	2.8807	3.2922	2.6606
15	2.5412	2.2291	2.8475	3.2407	3.1379	3.3471	
16		2.1376	2.5789	3.3436	3.5494	3.5665	
17	2.9721		2.364	3.1893	3.6008	3.4019	
18		3.0178	2.8172	3.1893	3.6523		
19	4.2221		3.2773	4.4239	4.3724	4.8285	
20		6.2734	6.8416	2.6235	6.2243		
21	6.6095			5.5041	5.0926		
22				5.7099	5.8642	6.6787	5.7613
23				5.4527	5.0412		
24	4.7325	5.4893	5.3772	6.0357	5.0412	5.0412	5.3212
Max	6.6095	6.2734	6.8416	6.0357	6.2243	6.6787	5.7613
Min	2.2834	1.6049	2.364	2.6235	.9774	3.095	2.6606
Avg	3.9406	3.6280	3.7892	4.2553	4.1345	4.2878	4.2910

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

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 : 202 / 11 KV Chikhla feeder

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8859	.6024		.5959	.6154	.6154	.567
2	.8328	.567		.5784	.5792	.5792	.5493
3	.815	.5316		.5959	.5611	.543	.6024
4	.7442	.567		.6135	.5973	.6036	.6556
5	.7087	.6024		.5959	.6335	.6584	.6733
6	.6556	.6556		.631	.6154	.6767	.6733
7	.5493	.5847			.6335	.6335	.5847
8	.4961	.6024	.5658		.5493	.6154	.5847
9	.5493		.631	.6836	.6485	.6485	.5487
10	.6733		.5959	.6661	.6135	.6379	
11	.5847		.6135	.6836	.631	.5847	
12	.5847		.631	.5434		.567	
13	.567		.5609	.5609		.4961	.5609
14	.5493		.5959	.6135		.6024	.5434
15	.6733		.6485	.631		.6379	.5258
16	.7442		.631	.6485		.6556	.5258
17	.6201		.5959	.5959		.6201	.4908
18	.5847		.5083	.5784		.0585	
19	.6024		.5959	.567		.5847	.5258
20	.7087		.7712			.6556	.6485
21	.815		.7888	.8869		.7442	.7537
22	.7265		.7537	.8507		.7619	.7537
23	.6733		.6836	.7421		.691	.6485
24	.8505	.6201	.583	.5959	.6516	.6335	.6024
Max	.8859	.6556	.7888	.8869	.6516	.7619	.7537
Min	.4961	.5316	.5083	.5434	.5493	.0585	.4908
Avg	.6748	.5926	.6326	.6409	.6108	.6044	.6009

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

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-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.1517	.9214		.8589	.7602	.9774	.9568
2	1.0985	.8859		.8063	.724	.9412	.9214
3	1.0631	.8328		.8238	.7421	.905	.9568
4	1.0277	.7973		.8238	.7783	.9511	.9391
5	.9922	.9036		.8063	.8326	.9877	.9214
6	.9568	.9568		.8764	.8869	.9511	.9214
7	.8328	.7973		.8063	.7964	.8145	.7796
8	.8328	.7796	.703	.7537	.7619	.8145	.7265
9	.8505		.7537	.7888	.8238	.8238	.7362
10	.7619		.7888	.7362	.6836	.815	.6836
11	.8328		.7537	.7011	.7362	.8328	.7011
12	.8505		.7362	.7537		.7442	.7362
13	.8859		.7537	.7362		.7442	.7712
14	.9391		.8063	.8063		.8682	.7537
15	.9036		.7712	.8063		.815	.8063
16	.9214		.7888	.8063		.8328	.7888
17	.8505		.7537	.7011		.7442	.7712
18	.8328		.6836	.7712		.7087	
19	.8505		.7362	.7619		.7265	.7537
20	.9568		.8764	.9391		.8859	.9114
21	1.0454		.8764	.9955		.9568	.9465
22	1.0277		.964	1.0317		.9922	.9816
23	1.0454		.964	1.0136		1.0454	.9816
24	1.1871	.9568	.8402	.9114	.7964	1.0136	.9745
Max	1.1871	.9568	.964	1.0317	.8869	1.0454	.9816
Min	.7619	.7796	.6836	.7011	.6836	.7087	.6836
Avg	.9457	.8702	.7971	.8257	.7769	.8705	.8444

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

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-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7087	.7087		.7186	.7602	.7602	.7442
2	.6733	.6379		.6485	.724	.724	.7087
3	.6379	.6556		.6135	.6878	.724	.6733
4	.6201	.691		.631	.6516	.695	.7087
5	.6556	.6556		.6135	.6878	.695	.691
6	.6733	.6733		.631	.6878	.6767	.6556
7	.6201	.6024		.631	.5973	.6335	.7442
8	.6379	.6379	.583	.6135	.6201	.6154	.6379
9	.6733		.631	.6661	.6485	.6661	.5784
10	.6024		.6485	.631	.6485	.6733	.5959
11	.6201		.6135	.5609	.7186	.6379	.5258
12	.6024		.5959			.6024	.5258
13	.6379		.6135	.5434		.6024	.5258
14	.6733		.631	.5784		.6201	.5609
15	.691		.6485	.5784		.6201	.5784
16	.7265		.631	.5784		.6201	.5609
17	.567		.5784	.5609		.5493	.5609
18	.5493		.4908	.5083		.5316	
19	.6024		.5784	.5493		.567	.5609
20	.6733		.7011	.7087		.6379	.7362
21	.7619		.7537	.7783		.7619	.7537
22	.7973		.8413	.8145		.7973	.8063
23	.8328		.8413	.8688		.8682	.8764
24	.7442	.7442	.7373	.7888	.7964	.8326	.7973
Max	.8328	.7442	.8413	.8688	.7964	.8682	.8764
Min	.5493	.6024	.4908	.5083	.5973	.5316	.5258
Avg	.6659	.6674	.6540	.6441	.6857	.6713	.6568

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

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-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3189	.3898		.4207	.5249	.543	.3721
2	.3012	.3544		.3681	.5068	.5068	.3544
3	.3189	.3366		.3856	.4887	.4887	.3721
4	.3012	.3898		.3681	.4706	.4572	.3898
5	.3189	.3721		.3856	.4706	.4572	.4075
6	.3012	.3721		.4207	.4887	.4755	.4252
7	.2481	.3721		.4207	.3439	.5068	.2835
8	.4961	.5316	.4287	.5959	.6024	.6335	.2126
9	.6733		.929	1.0867	1.0517	1.0867	.1928
10	1.0277		1.2445	1.2971	1.2795	1.3643	.298
11	.8859		1.1043	1.1919		1.258	.2103
12	.7796		1.0517	.929		1.0099	.1928
13	.8505		.7011	.7362		.8505	.1928
14	.9568		1.0692	1.2795		1.2403	.2629
15	.9745		1.1218	1.2445		.9922	.2279
16	.7442		.929	1.0867		.8859	.2103
17	.7973		.9114	.9114		.7265	.2103
18	.5316		.5258	.5959		.567	
19	.4607		.5609	.4607		.4075	.2279
20	.4075		.4557	.443		.3721	.2279
21	.3721		.4382	.4706		.3544	.2454
22	.3898		.5434	.5611		.4252	.333
23	.4075		.4382	.5068		.443	.3506
24	.3544	.4252	.463	.4908	.543	.543	.4252
Max	1.0277	.5316	1.2445	1.2971	1.2795	1.3643	.4252
Min	.2481	.3366	.4287	.3681	.3439	.3544	.1928
Avg	.5507	.3937	.7598	.6941	.6155	.6915	.2881

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

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-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2126	.2835		.2804	.362	.3801	.3721
2	.1949	.2303		.2601	.3439	.362	.3544
3	.1949	.2126		.2629	.3439	.362	.3544
4	.1949	.2126		.2804	.362	.3841	.3544
5	.2126	.2481		.298	.362	.3658	.3544
6	.2303	.2835		.2804	.3439	.3658	.3544
7	.2481	.3012		.2454	.3258	.3801	.3189
8	.3544	.3189	.2915	.333	.3544	.4344	.2835
9	.4075		.5784	.6135	.6135	.5847	.298
10	.6201		.7186	.6661	.631	.6024	.298
11	.567		.6516	.6836		.6733	.2804
12	.5138		.6836	.6485		.6733	.298
13	.5316		.5083	.5258		.5316	.298
14	.5493		.6135	.631		.6556	.2804
15	.6024		.5434	.631		.6733	.298
16	.6024		.5258	.6661		.691	.3506
17	.4784		.5434	.5609		.5493	.2572
18	.3721		.3506	.4207		.4252	
19	.3189		.333	.3898		.3544	.2629
20	.3012		.2804	.3366		.3721	.2804
21	.2835		.298	.362		.3544	.298
22	.3012		.298	.3982		.3721	.298
23	.3366		.298	.3982		.3721	.298
24	.2126	.3189	.3086	.298	.362	.3982	.3721
Max	.6201	.3189	.7186	.6836	.631	.691	.3721
Min	.1949	.2126	.2804	.2454	.3258	.3544	.2572
Avg	.3684	.2677	.4603	.4363	.4004	.4716	.3137

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

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-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7442	.5316		.6135	.5973	.5792	.567
2	.691	.4961		.5959	.5792	.5611	.5493
3	.6556	.5316		.5959	.543	.543	.5316
4	.6201	.5493		.6135	.5973	.6036	.567
5	.567	.5847		.631	.6516	.6584	.5847
6	.6024	.6201		.7011	.6697	.695	.6024
7	.6379	.6379		.6485	.6878	.7059	.5847
8	.6556	.691	.5144	.7011	.7442	.6516	.5493
9	.8859		.8589	.8764	.8238	.8063	.5434
10	.8682		.8589	.8589	.8238	.9214	.5258
11	.7973		.8764	.8413	.8764	.8859	
12	.691		.7537	.6485		.7619	
13	.6733		.631	.6661		.6733	.2743
14	.6379		.7362	.7888		.7442	.4908
15	.6733		.7186	.7712		.7087	.4382
16	.5847		.6836	.7712		.6556	.4557
17	.5316		.5959	.6135		.6024	.3681
18	.567		.5434	.5784		.5847	
19	.6024		.6135	.6556		.6201	.5609
20	.691		.7712			.6733	.7537
21	.7265		.7537	.724		.7442	.7712
22	.6733		.7537	.7421		.691	.7362
23	.6024		.6661	.7059		.6556	.6836
24	.7087	.5847	.583	.631	.6154	.6154	.062
Max	.8859	.691	.8764	.8764	.8764	.9214	.7712
Min	.5316	.4961	.5144	.5784	.543	.543	.062
Avg	.6703	.5808	.7007	.6945	.6841	.6809	.5333

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

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

Feeder No / Name : 401 / 33 KV Kosbad

SHEDDABLE URBAN

Feeder KV- 33 / INCOMING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	13.3745	14.5633	13.8912	8.9506	7.9218	10.2504	8.4579
2	13.2716	13.6671	14.0032	9.0021	7.9218	10.1943	8.906
3	13.0659	13.8352	14.0032		7.7161	10.0823	9.3542
4	12.8601	14.0032	13.8912	8.7963	7.4589	10.0263	9.1861
5	13.3745	14.2833	14.4513	8.8477	7.6132	9.8023	9.4662
6		14.5633	14.5633	9.0021	7.0988	10.5864	9.2981
7	12.4486	12.883	14.3953		5.9671	9.1861	8.9621
8	6.1214	12.7709	12.7709	5.4527	4.7325	7.5057	7.6738
9		7.5617	8.2899	7.2531	5.9671	8.4019	12.7149
10	6.4815	7.9538	7.4497	7.4589	5.8642	8.1219	8.1779
11	6.1728	8.1779	7.4497	5.8642	4.0124	5.6013	7.7858
12	5.0412	7.1696	5.1532	5.0412	2.8807	5.6013	5.7693
13	5.7613	6.2734	6.0494	5.6584	3.5494	6.7776	5.8253
14	7.7161	7.7858	6.1614	12.6029	6.4301	7.0576	6.2174
15	9.7222	9.5782	6.6655	9.2593	5.7099	7.5057	6.4415
16	11.677	9.2421	6.8336	6.893	7.0988	7.2257	
17	11.4198	10.1943	6.7776	6.5329	6.2757	7.8418	
18	11.1626	11.8187	5.6573	4.9897	5.5041		
19	11.4198	9.7462	6.6095	6.893	7.7161	9.2981	4.7611
20	11.7799	12.995	12.883	2.8807	11.4198	12.7149	12.2108
21	11.8313	12.883	11.8747	13.6317	8.5391	12.7709	12.1548
22	10.9568	11.8747	12.0988	15.6379	9.2593	11.9868	9.3542
23		10.6985	10.7545	10.2881		11.0345	14.5633
24		14.3004	15.3475	9.9143	8.642	9.2078	8.4579
Max	13.3745	14.5633	15.3475	15.6379	11.4198	12.7709	14.5633
Min	5.0412	6.2734	5.1532	2.8807	2.8807	5.6013	4.7611
Avg	10.2829	11.2009	10.3344	8.2205	6.7521	9.0775	8.8447

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

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

Feeder No / Name : 402 / 33 kV Dahanu

SHEDDABLE URBAN

Feeder KV- 33 / INCOMING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	8.2305	9.2421	9.2421	9.1564	8.7449	10.3624	9.9143
2	8.1276	8.9621	9.1301	9.0535	8.7449	10.1383	9.8023
3	7.9218	8.626	9.1861	8.7963	9.0021	9.9703	9.5782
4	7.7161	8.4019	8.682	8.642	8.642	9.9143	9.4662
5	7.9218	7.9538	8.906	8.5905	9.0021	9.7462	9.3542
6	8.3848	7.6738	8.682	8.7449	8.179	10.1383	9.1861
7	7.5617	8.682	8.2339		8.179	6.7215	8.3459
8	7.6132	8.85	8.4019	7.9733	11.0597	9.6342	8.2899
9	9.6708	11.2586	11.1466	7.9733	10.8025	11.8747	8.2339
10	10.6482	11.5947	11.9868	10.751	11.2654	12.7149	7.8418
11	10.2881	11.0345	11.5947	10.6996	8.179	11.7067	3.9769
12	9.8251	10.3064	10.4744	9.0021	6.0185	10.8105	5.0972
13	9.105	9.3542	9.5782	9.0021	5.7613	9.6342	7.6738
14	9.2593	10.6424	11.2586	10.391		11.0345	7.6738
15	9.7222	10.5864	10.3064	10.2366	9.8766	11.0906	7.6178
16	10.1852	10.1943	9.5782	9.6194	10.2366	10.6985	7.7858
17	9.3107	8.682	9.9143	9.0021	9.2593	9.8023	7.3377
18	8.7963	8.738	8.738	8.2819	8.4877	8.794	7.2817
19	9.6708	9.0181	9.3542	8.5905	9.2593	9.2981	8.0659
20	10.1852	10.6985	11.2026	5.5041	9.9794	10.8105	10.0263
21	10.1852	10.0823	11.1466	9.928	6.7901	10.8665	10.5304
22	10.1852	10.8105	11.3706	10.1338	9.6194	11.0906	10.6985
23		10.5864	10.8105	8.179		10.8665	10.4744
24		9.1564	9.8023	10.0823	7.2531	10.1943	9.8583
Max	10.6482	11.5947	11.9868	10.751	11.2654	12.7149	10.6985
Min	7.5617	7.6738	8.2339	5.5041	5.7613	6.7215	3.9769
Avg	9.1143	9.6306	9.9470	9.0580	8.8337	10.3297	8.5046

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

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

Feeder No / Name : 404 / 33 KV Capsule feeder

Feeder KV- 33 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.1893	3.5848	3.5848	3.0864	3.2922	3.6969	3.6969
2	3.1893	3.5848	3.7529	3.5494	3.2922	3.8649	3.6408
3	3.1893	3.5848	3.8089	3.4979	3.1893	3.7529	3.5848
4		3.5288	3.6408	3.3951	3.2407	3.6969	3.5848
5	3.1893	3.5288	3.4728	3.2922	3.2922	3.8649	3.5288
6	3.1893	3.5288	3.8089	3.4465	3.3436	3.6408	3.5288
7	3.0864	3.6408	3.5288	3.3436	3.2922	3.6969	3.5848
8	3.2407	3.9209	3.7529	3.4465	3.4979	3.9209	3.6969
9	3.3951	3.6969	3.9209	3.6008	3.6523	4.0889	3.6969
10	3.6523	3.9209	4.0329	3.4979	3.6523	4.0329	3.7529
11	3.5494	4.0329	4.0329	3.6523	3.7551	4.0329	3.6408
12	3.6008	4.145	3.9769	3.6523	3.858	3.8649	3.8089
13	3.6008	4.0889	4.201	3.7551	3.6523	4.0889	3.8089
14		3.8649	3.8649	3.8066	3.7551	3.9209	3.9209
15	3.6523	3.8649	4.145	3.7551	3.858	4.0329	3.6408
16	3.6008	3.9209	4.0329	3.8066	2.5377	3.9769	3.9209
17	3.5494	3.8089	3.9209	3.7037	3.6008	3.7529	3.8649
18	3.4979	3.8649	4.0329	3.7037	3.5494	3.7529	3.8089
19	3.5494	3.9209	3.9769	3.6523	3.6008	3.7529	3.7529
20	3.6523	3.8649	4.0329	3.4979	3.6523	3.8649	3.9769
21	3.6008	3.7529	3.5837	3.6523	3.6008	3.9769	3.8089
22	3.6008	3.8089	3.8089	3.5494	3.7037	3.9209	3.7529
23		3.8089	3.8089	3.4979		3.8649	3.6969
24			3.8089	3.8089	3.3436	3.7529	3.8649
Max	3.6523	4.145	4.201	3.8089	3.858	4.0889	3.9769
Min	3.0864	3.5288	3.4728	3.0864	2.5377	3.6408	3.5288
Avg	3.4388	3.7943	3.8555	3.5688	3.4875	3.8672	3.7319

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

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-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8002			.8383			
2	.7621	.8002	.8002	.8383	.7621		
3	.7621				.7621	.8383	.8383
4			.7621		.7621		
5	.7621	.7621		.8002	.7621		
6			.7621		.7621		.8383
7	.6859			.6478	.4191	.6478	.6478
8	.5335	.5335	.4572				
9				.381			
11	.3429						
12		.3048			.3048		
15		.3429					
17	.4572			.4191			
18		.381					
19				.724	.8002		
21	1.0288	.9907					
22				.9145	.9526		
23				.8764		.9145	
24	.8002	.8383	.8002		.8002	.8764	.8764
Max	1.0288	.9907	.8002	.9145	.9526	.9145	.8764
Min	.3429	.3048	.4572	.381	.3048	.6478	.6478
Avg	.6935	.6192	.7164	.7155	.7087	.8193	.8002

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

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-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.381			.3048	.3429		
2		.381		.3048	.3429		
3	.381		.3048		.3048	.3048	.3048
4					.3048		
5	.3429	.3429		.3048	.3048		
6			.2667		.3048		.3048
7	.3048			.2286	.2286	.2667	.2667
8	.2667	.2667	.1905		.1905		
9				.1143			
11	.1905						
12		.1143			.1905		
13				.0762			
15		.1524					
17	.1905			.1524			
18		.1524					
19				.2667	.3048		
21	.4572	.3429					
22				.381	.3429		
23				.3429		.3429	
24	.381	.381	.3048		.3429	.3429	.3429
Max	.4572	.381	.3048	.381	.3429	.3429	.3429
Min	.1905	.1143	.1905	.0762	.1905	.2667	.2667
Avg	.3217	.2667	.2667	.2477	.2921	.3143	.3048

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

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-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.2574			1.1812	1.1812		
2	1.2574	1.105		1.105	1.1812		
3	1.1812		1.1431		1.1431	1.2193	1.105
4	1.1812				1.105		
5	1.1431	1.1431		1.105	1.1812		
6	1.1431		1.2193		1.2574		1.2193
7	1.1431			1.3717		1.448	1.3336
8	1.105	1.1431	1.1431		1.105		
9		1.0669		1.105			
11	1.2955						
12		1.0669		1.1812	1.2574		
15		1.105					
17	1.1431			1.0669			
18		.9526					
19				1.1812	1.2193		
20				1.3717			
21	1.3717	1.3717					
22				1.4861	1.4861		
23		1.2955		1.4098		1.3717	
24	1.3717	1.1812	1.2193		1.2193	1.2955	1.2193
Max	1.3717	1.3717	1.2193	1.4861	1.4861	1.448	1.3336
Min	1.105	.9526	1.1431	1.0669	1.105	1.2193	1.105
Avg	1.2161	1.1431	1.1812	1.2332	1.2124	1.3336	1.2193

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

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-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.1431			1.2574	1.1431		
2	1.1431	1.1431	1.1431	1.2193	1.1431		
3					1.1431	1.1431	1.105
4	1.1431		1.105		1.1812		
5		1.1431		1.2193	1.2193		
6	1.2574		1.1812		1.2574		1.1812
7	1.105			1.2193	1.0669	1.0288	1.0288
8	.8764	.8383	.8002				
9		.6859		.724			.6478
11	.6097						
12		.4954		.5716	.5335		.5335
13				.5716			
14				.5716			
15		.5716		.5716			.4572
17	.8383						
18		.724					.8002
19				1.105	.9907		
20				1.4861			
21	1.5623	1.5242					1.5623
22				1.3336	1.448		
23				1.2574		1.3336	1.1812
24	1.1431	1.2193	1.1431		1.1812	1.2193	1.2574
Max	1.5623	1.5242	1.1812	1.4861	1.448	1.3336	1.5623
Min	.6097	.4954	.8002	.5716	.5335	1.0288	.4572
Avg	1.0822	.9272	1.0745	1.0083	1.1189	1.1812	.9755

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

Substation No/ Name :- 284026 / 33/11 KV SUBSTN NO.-

1(CONTESA)

Feeder No / Name : 101 / S/STN TRANSFOEMER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0373	.0373	.0747	.0187	.0373	.0747	.0373
2	.0373	.0373	.0747	.0373	.0373	.0747	.0373
3	.0373	.0373	.0934	.0373	.0373	.056	.0373
4	.0373	.0373	.056	.0373	.0373	.0747	.0373
5	.0373	.0373	.0747	.0373	.0373	.0747	.0373
6	.0373	.0373	.0747	.0373	.0373	.0747	.0373
7	.0373	.0373	.056	.0187	.0373	.056	.0187
8	.0187	.0373	.0373	.0187	.0373	.0373	.0187
9	.0187	.0187	.0373	.0187	.0187	.0373	.0187
10	.0187	.0373	.0187	.0187	.0373	.0187	.0187
11	.0187	.0373	.0187	.0187	.0373	.0187	
12	.0187	.056	.0187	.0187	.0373	.0187	
13	.0187	.0373	.0187	.0187	.0373	.0187	
14	.0187	.056	.0187	.0187	.0373	.0187	
15	.0187	.056	.0187	.0187	.0373	.0187	
16	.0187	.0373	.0187	.0187	.0187	.0187	
17	.0187	.0373	.0187	.0187	.0373	.0187	
18	.0187	.056	.0187	.0187	.056	.0187	
19	.0373	.0747	.0373	.0373	.0747	.0187	.0747
20	.0373	.0934	.0373	.0373	.0747	.0373	.0373
21	.0373	.0934	.0373	.0373	.0747	.0373	.0373
22	.0373	.0747	.0373	.0373	.0747	.0373	.0373
23	.0373	.0934	.0373		.0934	.0373	.0373
24	.0373	.0373	.0747	.0373	.0373	.0747	.0373
Max	.0373	.0934	.0934	.0373	.0934	.0747	.0747
Min	.0187	.0187	.0187	.0187	.0187	.0187	.0187
Avg	.0288	.0498	.0420	.0268	.0451	.0405	.0350

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

Substation No/ Name :- 284026 / 33/11 KV SUBSTN NO.-

1(CONTESA)

Feeder No / Name : 201 / 11 KV FEEDER NO.-1

Feeder KV- 11 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO  
STAGGERING)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8589	1.307	1.307	1.251	1.2696	1.4003	1.307
2	.8402	1.2883	1.2136	1.2136	1.251	1.363	1.2883
3	.8589	1.2696	1.2323	1.2136	1.2136	1.3443	1.307
4	.8402	1.251	1.1763	1.251	1.2323	1.307	1.2696
5	.8029	1.2136	1.1763	1.2323	1.2136	1.2883	1.2696
6	.7468	1.1949	1.1203	1.2136	1.1949	1.251	1.2323
7	.7842	1.1949	1.0456	1.2323	1.1949	1.1576	1.1389
8	.9335	1.1576	.9896	1.0456	1.1389	1.1203	.9522
9	.9896	1.1389	1.1203	1.0082	1.1203	1.1203	.8962
10	1.1763	1.0642	1.1203	1.1203	1.1203	.6161	.7842
11	1.3256	1.0059	1.251	1.2136	1.307	.7095	
12	1.251	1.251	1.2323	1.307	1.2696	.6535	
13	1.2696	1.2696	1.2696	1.307	1.307	1.1389	
14	1.2883	1.2696	1.2696	1.307	1.307	1.307	
15	1.307	1.307	1.2883	1.2883	1.307	1.363	
16	1.1763	1.2136	1.2136	1.251	1.307	1.3256	
17	1.2323	1.1203	1.307	1.251	1.307	1.251	
18		1.2136	1.1763	1.251	1.251	1.251	
19	1.307	1.2136	1.3443	1.2883	1.307	1.3443	.9335
20	1.419		1.419	1.307	1.4003	1.4003	1.0082
21	1.3256		1.4003	1.3443	1.4377	1.4003	1.0269
22	1.307	1.3443	1.4003	1.4377	1.2323	1.4003	.9522
23	1.3256	1.307	1.4377		1.4563	1.419	.9896
24	.8215	1.3256	1.2136	1.3443	1.2883	1.4003	1.3256
Max	1.419	1.3443	1.4377	1.4377	1.4563	1.419	1.3256
Min	.7468	1.0059	.9896	1.0082	1.1203	.6161	.7842
Avg	1.0951	1.2237	1.2385	1.2469	1.2681	1.2222	1.1051

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

Substation No/ Name :- 284026 / 33/11 KV SUBSTN NO.-

1(CONTESA)

Feeder No / Name : 202 / 11 KV FEEDER NO. 2

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8775	.9709	.8029	.9709	.9335	.9335	.8215
2	.8589	.9522	.8029	.0934	.8962	.9335	.8215
3	.8775	.9335	.7842	.9335	.8402	.8962	.8029
4	.8402	.9149	.7842	.8962	.7468	.8775	.7842
5	.8402	.8962	.7842	.8402	.7282	.8402	.7842
6	.8029	.8402	.7842	.8029	.7095	.7468	.7095
7	.8775	.7842	.7282	.6908	.6722	.7655	.6722
8	1.1016	1.0082	.9709	.9522	1.1016	1.1203	.8962
9	1.1576	1.2136	1.307	1.1389	1.2696	1.307	1.0456
10	1.2136	1.307	1.3256	1.2883	1.2696	1.363	1.0082
11	1.3256	1.251	1.307	1.2883	1.307	1.3817	
12	1.251	1.2323	1.251	1.2883	1.3256	1.307	
13	1.1016	1.2136	1.2696	1.2136	1.1203	1.0829	
14	1.2696	1.1203	1.1389	1.1389	1.1763	1.1389	
15	1.419	1.307	1.1949	1.2696	1.2696	1.307	
16	1.475	1.0642	1.251	1.3443	1.2136	1.2696	
17	1.2883	1.0082	1.0829	1.251	1.251	1.1203	
18	1.1016	1.0269	.9709	1.1576	1.0269	1.0269	
19	.9896	.8029	.9709	1.0456	.8402	.8029	.7468
20	.9709	.8402	.9522	.9335	.9335	.8775	.8589
21		.8402	2.3152	.9335	.8589	.9335	.8402
22	.9522	.8402	.8962	.8029	.9149	.8589	.7655
23	.9709	.8589	.8775		.8775	.9335	.7842
24	.8589	.9709	.8215	.8589	.9522	.9522	.8402
Max	1.475	1.307	2.3152	1.3443	1.3256	1.3817	1.0456
Min	.8029	.7842	.7282	.0934	.6722	.7468	.6722
Avg	1.0618	1.0082	1.0573	1.0058	1.0098	1.0323	.8239

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

Substation No/ Name :- 284026 / 33/11 KV SUBSTN NO.-

1(CONTESA)

Feeder No / Name : 203 / 11 KV FEEDER NO. 3

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.7177	2.3152	2.3525	2.2032	2.2779	2.3525	2.3152
2	1.6804	2.2779	2.3525	2.1472	2.2405	2.3339	2.2779
3	1.6804	2.2405	2.3339	2.1098	2.2032	2.3152	2.2032
4	1.6617	2.2405	2.3339	2.0538	2.1472	2.3712	2.1845
5	1.643	2.2032	2.3152	2.0538	2.0911	2.2965	2.1285
6	1.643	2.1845	2.3712	2.0351	2.0538	2.2779	1.9231
7	1.419	2.1472	2.0351	1.9791	1.9791	2.1098	1.6244
8	1.419	2.0351	2.0725	1.9044	2.0725	2.0165	1.5123
9	1.9978	2.2032	2.2779	2.1658	2.1285	2.4646	1.307
10	2.4272	2.5953	2.4646	2.3899	2.6139	2.5206	1.307
11	2.5579	2.6886	2.6139	2.4646	2.5953	2.5579	
12	2.5579	2.6139	2.6886	2.5953	2.4459	2.5393	
13	2.3712	2.5766	2.5206	2.4646	2.4832	2.2032	
14	2.3525	2.4272	2.6139	2.3712	2.5206	2.5579	
15	2.3525	2.3899	2.5766	2.4272	2.5953	2.6699	
16	2.6513	2.6326	2.6886	2.5019	2.6699	2.5019	
17	2.6139	2.3525	1.0082	2.4272	2.7073	2.4832	
18	2.5953	2.4646	2.5953	2.2965	2.5206	2.5206	
19	2.5206	2.4832	2.2779	2.2592	2.4832	2.3525	.6535
20	2.2965	2.1845	2.2218	2.2218	2.0911	2.2779	.7468
21	2.3712	2.0538	2.3152	2.3525	2.4086	2.4459	.9335
22	2.2592	2.4086	2.2779	2.1845	2.4272	2.3339	.9896
23	2.2779	2.3525	2.2405		2.4646	2.4086	.8775
24	1.7364	2.3525	2.3712	2.2592	2.3339	2.3525	2.3899
Max	2.6513	2.6886	2.6886	2.5953	2.7073	2.6699	2.3899
Min	1.419	2.0351	1.0082	1.9044	1.9791	2.0165	.6535
Avg	2.1168	2.3510	2.3300	2.2551	2.3564	2.3860	1.5859

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

Substation No/ Name :- 284026 / 33/11 KV SUBSTN NO.-

1(CONTESA)

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

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.587	1.7924	1.7737	1.643	1.8671	1.7364	1.8111
2	1.5497	1.7551	1.7551	1.6244	1.7737	1.6991	1.7737
3	1.5123	1.7177	1.7364	1.6244	1.6804	1.6804	1.7737
4	1.531	1.6804	1.7551	1.587	1.6617	1.643	1.7364
5	1.4937	1.6617	1.7364	1.5497	1.6244	1.587	1.7177
6	1.475	1.6244	1.7364	1.5497	1.587	1.3817	1.6804
7	1.4003	1.587	1.4377	1.5123	1.531	1.2696	1.5497
8	1.4563	1.6617	1.3443	1.643	1.4377	1.3817	1.5684
9	1.8111	1.8298	1.4563	1.7177	1.5497	1.5123	1.4563
10	2.0165	2.0911	2.0725	2.0911	1.8298	1.6804	1.7737
11	2.2592	2.1845	.0187	2.1098	1.8858	1.7177	
12	2.0911	2.1472	2.1472	2.1285	1.9044	1.6617	
13	1.9605	2.1658	1.9044	2.0538	1.7924	1.4937	
14	2.0538	2.1845	1.9791	2.0351	1.8298	1.7737	
15	2.1285	2.0165	1.9978	1.9231	1.8298	2.1098	
16	2.2218	2.0538	2.0725	1.8298	1.9044	2.0911	
17	2.1472	1.8671	2.5579	1.8484	1.7737	1.9231	
18	1.8671	1.7737	1.8111	1.8671	1.6057	1.8298	
19	1.7364	1.6617	1.643	1.8111	1.531	1.8111	1.419
20	1.7551	1.6991	1.5497	1.7737	1.5684	1.7551	1.475
21	1.7924	1.6804	1.587	1.8298	1.531	1.7551	1.5123
22	1.7737	1.587	1.587	1.8671	1.5123	1.8671	1.5684
23	1.7924	1.6617	1.6244		1.8298	1.8671	1.1949
24	.0373	1.8111	1.7924	1.7177	1.8858	1.7177	1.8298
Max	2.2592	2.1845	2.5579	2.1285	1.9044	2.1098	1.8298
Min	.0373	1.587	.0187	1.5123	1.4377	1.2696	1.1949
Avg	1.7271	1.8290	1.7115	1.7973	1.7053	1.7061	1.6150

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

Feeder No / Name : 101 / S/STN TRANSFOEMER  
Feeder KV- 33 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	.2858	.1143	.2858	.2858	.1143	.2858	.2858
Max	.2858	.1143	.2858	.2858	.1143	.2858	.2858
Min	.2858	.1143	.2858	.2858	.1143	.2858	.2858
Avg	.2858	.1143	.2858	.2858	.1143	.2858	.2858

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

Feeder No / Name : 201 / 11 KV FEEDER NO. 1

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		2.2862	2.5086		2.4768	2.2634	
2		2.2862	2.452		2.4768	2.2257	
3		2.2481	2.32		2.4387	2.1691	
4		2.21	2.2257		2.2862	2.0748	
5		2.21	2.1125		2.0957	2.037	
6		2.0957	2.0748	2.2291	2.0957	1.9805	1.9433
7		1.9243	2.037		1.9052	1.905	
8	1.8671	2.4768	2.452	2.1719	2.2862	2.1691	2.0005
9		2.572	3.0864	2.8197	2.9531	2.8292	
10	3.4294	2.9801	2.934	3.0483	3.5627	3.1817	2.0957
11	3.5246	3.1436		3.3341			2.0576
12	3.5246	2.9721	2.7054	3.2388	3.4294		2.0957
13	3.0483	2.6972		2.6673	3.0864		1.9052
14	2.8578	2.934		2.8578	3.3532		1.7147
15	2.6673	3.0483		3.0483	3.2769		1.7147
16	2.6673	2.934		3.0483	3.1817		1.6766
17	2.6673	2.7816		3.0483	3.0864		1.6766
18	2.6292	2.6029	2.7244	2.8578	2.934		1.7147
19	2.5911	2.4143		2.8197	2.5652	2.553	2.2481
20	2.4768	2.452	2.3624	2.7625	2.3577		2.21
21	2.4006	2.32		2.6673	2.1879		2.191
22	2.3624	2.3577		2.4768	2.3011		2.191
23	2.4006	2.4143	2.2862	2.2862	2.3388		2.2481
24	.4572	2.4006	2.5463	2.2481	2.6673	2.4143	2.2481
Max	3.5246	3.1436	3.0864	3.3341	3.5627	3.1817	2.2481
Min	.4572	1.9243	2.037	2.1719	1.9052	1.905	1.6766
Avg	2.5982	2.5318	2.4552	2.7572	2.6671	2.3169	1.9960

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

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

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.2574	1.4098		1.7147	1.7147	
2		1.3336	1.448		1.7147	1.6766	
3		1.3336	1.5242		1.6766	1.6385	
4		1.3336	1.5623		1.5242	1.6004	
5		1.2955	1.6004		1.5242	1.5242	
6		1.2955	1.6385	1.848	1.3336	1.4861	1.467
7		1.2955	1.6575		1.2955	1.448	
8	1.0669	1.4289	1.2193	1.3527	1.5242	1.2384	.8764
9		1.5242	1.5242	1.829	1.3336	1.5242	
10	1.5242	1.4098	2.1529	1.9052	1.4861	1.5242	.9526
11	1.7147	1.829		2.0005			1.0669
12	1.9052	1.8099	1.6956	2.0957	1.848		1.1431
13	1.5242	1.448		1.5242	1.7718		
14	1.7147	1.5242		1.9052	1.7337		
15	1.7147	1.5623		1.9052	1.4289		
16	1.5242	1.5242		2.0005	1.9624		
17	1.5242	1.5623		1.7147	1.6194		
18	1.4861	1.6766	1.3336	1.3717	1.6575		1.1431
19	1.4289	1.448		1.3336	1.2955	1.4861	1.1431
20	1.3336	1.4098	1.3527	1.3336	1.2955		1.0479
21	1.2574	1.3717		1.3717	1.7147		.9526
22	1.2193	1.4098		1.3717	1.6956		1.0479
23	1.3336	1.4098	1.6766	1.5242	1.7147		1.1431
24	1.105	1.2574	1.3717	1.5242	1.8671	1.7147	1.2384
Max	1.9052	1.829	2.1529	2.0957	1.9624	1.7147	1.467
Min	1.0669	1.2574	1.2193	1.3336	1.2955	1.2384	.8764
Avg	1.4611	1.4479	1.5445	1.6618	1.5971	1.5480	1.1018

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

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

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		2.8578	2.8197		2.6673	2.6673	
2		2.7625	2.7816		2.6673	2.6101	
3		2.7625	2.7435		2.6292	2.572	
4		2.6673	2.6673		2.572	2.5149	
5		2.4768	2.6292		2.4768	2.4768	
6		2.4768	2.5463	2.3434	2.4006	2.4143	2.4387
7		2.4006	2.4709		2.4387	2.3577	
8	2.5911	3.0483	2.6673	2.7435	2.572	2.6673	2.2862
9		3.3341	3.2388	3.2769	3.1626	3.4294	
10		3.7151	3.3913	3.3341	3.5627	3.6199	2.6673
11		3.8104		3.3913			2.6673
12		3.7532	3.2007	3.3341	3.3341		2.6673
13	2.8578	3.1626		2.8578	3.2007		
14	3.3341	3.3913		3.2388	3.2388		
15	3.3913	3.4294		3.3341	3.2769		
16	3.4294	3.4103		3.4294	3.315		
17	3.4294	3.2007		3.3341	3.2388		
18	3.3341	3.1626	3.0483	3.0483	3.1626		2.572
19	3.2388	3.1817		2.9531	3.0102	2.9721	2.4768
20	3.2007	3.0102	2.7816	2.8578	2.7625		2.3815
21	3.0483	2.7625		2.8578	2.572		2.3243
22	2.9531	2.8197		2.7625	2.7625		2.3243
23	2.8578	2.8578	2.8006	2.7816	2.6673		2.3815
24	1.5432	2.934	2.8769	2.8387	2.7054	2.6292	2.7054
Max	3.4294	3.8104	3.3913	3.4294	3.5627	3.6199	2.7054
Min	1.5432	2.4006	2.4709	2.3434	2.4006	2.3577	2.2862
Avg	3.0161	3.0578	2.8443	3.0399	2.8868	2.7443	2.4911

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

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 : 101 / S/STN TRANSFOEMER  
Feeder KV- 33 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1					.1457		
24	.1376	.1457	.1509	.1376		.1492	.1376
Max	.1376	.1457	.1509	.1376	.1457	.1492	.1376
Min	.1376	.1457	.1509	.1376	.1457	.1492	.1376
Avg	.1376	.1457	.1509	.1376	.1457	.1492	.1376

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

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-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.5463	3.7342	3.4705	3.5837	3.3794	3.2065	3.3951
2	2.5463	3.6969	3.3951	3.5082	3.3234	3.1687	3.4328
3	2.6029	3.6408	3.3573	3.5082	3.2674	3.0933	3.1121
4	2.4897	3.5101	3.2819	3.3951	3.2487	3.0178	3.0556
5	2.5652	3.2861	3.1499	3.3385	3.2674	3.0556	2.9424
6	2.6406	3.3048	3.2065	3.3951	3.1367	2.9801	2.8292
7	2.6406	3.2114	3.3196	3.3951	3.4355	3.0933	2.5652
8	3.0178	3.3421	3.4328	3.4328		3.2065	2.3011
9	3.8462	3.9209	4.1307	3.9609		3.9986	
10	3.9769	4.3004	4.3503	4.2196	4.3381	4.1823	2.7633
11	4.5184	4.357	4.6677	4.5557	4.4136	4.2943	
12	4.537	4.489	4.5931	4.5184	4.6399	4.481	
13	4.481	4.2627	3.8649	4.0143	4.489	4.2196	
14	4.4063	4.3759	3.8089	4.369	4.3004	4.369	
15	4.5744	4.4136	4.1076	4.5184	4.7154	4.4063	
16	4.7424	4.489	4.5744	4.537	3.5837	4.425	
17	4.3317	4.2438	4.1076	4.3317	4.3004	4.4437	
18	3.8462	3.8666	3.8462	4.1076	3.6591	3.6595	
19	3.5848	3.3573	3.3981	3.9582	3.3008	3.3981	
20	3.3234	3.1499	3.1741	3.2861	3.4517	3.3234	
21	3.3981	3.0933	3.2674	3.3048	3.2819	3.3048	
22	3.4355	3.3951	3.3234	3.3608		3.2065	
23	3.6408	3.2442	3.3981		2.9424	3.131	
24	2.5579	3.8089	3.5082	3.5101	3.3981	3.1121	3.0178
Max	4.7424	4.489	4.6677	4.5557	4.7154	4.481	3.4328
Min	2.4897	3.0933	3.1499	3.2861	2.9424	2.9801	2.3011
Avg	3.5104	3.7706	3.6973	3.8308	3.7082	3.6157	2.9415

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

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-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.3203	1.6632	1.8296	1.5466	1.4784	1.6598	1.6221
2	1.358	1.6263	1.8484	1.5278	1.4969	1.6221	1.5089
3	1.4146	1.5708	1.8107	1.5466	1.46	1.5844	1.5466
4	1.3203	1.5154	1.7353	1.5089	1.4784	1.5089	1.6032
5	1.358	1.4784	1.6598	1.5089	1.5339	1.4712	1.5466
6	1.4712	1.6632	1.5278	1.358	1.423	1.3957	1.5089
7	1.2449	1.4784	1.5844	1.2449	1.46	1.3769	1.358
8	1.4523	1.5524	1.8484	1.358		1.4712	1.4523
9	1.848	2.0328	2.2257	1.8484		2.0182	
10	2.2731	2.2634	2.7633	2.0883	2.5086	2.3152	
11	2.3101	2.3388	2.7073	2.347	2.6029	2.6886	
12	2.4579	2.2068	2.6513	2.3655	2.5274	2.5019	
13	2.3101	2.0936	2.5579	2.1622	2.3765	2.3152	
14	2.2361	1.5466	2.4272	2.1068	2.4897	2.3525	
15	2.3101	2.1502	2.6139	2.1807	2.5463	2.3899	
16	2.4025	2.2481	2.7073	2.2177	2.1313	2.1658	
17	2.0698	2.1125	2.3899	2.0328	2.1285	2.0911	
18	1.7187	1.9239	1.7177	1.7926	1.8861	1.6804	
19	1.7556	1.8296	2.0165	1.7002	1.6975	1.8671	
20	1.7926	1.8107	1.8298	1.6448	1.6598	1.7924	
21	1.8111	1.773	1.8671	1.6632	1.6409	1.7737	
22	1.7926	1.8484	1.6804	1.6263	1.5466	1.6975	
23	1.7556	1.773	1.5684	1.5708	1.5089	1.5844	
24	1.4937	1.6817	1.773	1.531	1.5339	1.5844	1.5089
Max	2.4579	2.3388	2.7633	2.3655	2.6029	2.6886	1.6221
Min	1.2449	1.4784	1.5278	1.2449	1.423	1.3769	1.358
Avg	1.8032	1.8409	2.0559	1.7699	1.8689	1.8712	1.5173

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

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-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.4712	1.5708	1.6221	1.8107	1.7556		1.773
2	1.4712	1.5154	1.5466	1.8861	1.7187	1.7918	1.7353
3	1.4523	1.4784	1.5089	1.5466	1.6817	1.7164	1.6221
4	1.4712	1.423	1.4712	1.5089	1.6263	1.6975	1.6032
5	1.4712	1.4415	1.3957	1.4901	1.5893	1.6598	1.5844
6	1.4901	1.2752	1.5655	1.5089	1.5339	1.6032	1.5844
7	1.3203	1.2012	1.3957	1.4523	1.5708	1.5844	1.5089
8	1.4523	1.2752	1.4146	1.4712		1.6409	1.5089
9	1.8296	1.4784	1.6598	1.6975		1.8858	
10		1.7353	1.8484	1.7556	2.1845	2.1658	
11	2.1992	1.5655	1.9418	2.1437	2.3388	2.1658	
12	2.2916	1.7541	1.7737	2.1068	2.3765	1.9044	
13	2.2177	1.6787	1.7177	2.0698	2.1125	1.9044	
14	2.0883	1.8484	1.7177	2.0883	2.1691	1.9791	
15	2.0698	1.773	1.6804	2.0698	2.1879	1.9605	
16	2.0328	1.6598	1.6057	2.0513	2.2634	1.9418	
17	1.9959	1.6221	1.8298	2.0328	2.1658	1.9044	
18	1.9589	1.6975	1.7177	2.0144	1.8861	1.8298	
19	1.7002	1.6598	1.6057	1.885	1.8107	1.7924	
20	1.5893	1.3957	1.6244	1.6078	1.8107	1.5684	
21	1.6078	1.5089	1.7551		1.773	1.643	
22	1.6263	1.5655	1.7551	1.5339	1.8861	1.6975	
23	1.5893	1.6787	1.7177	1.6078	1.7541	1.773	
24	1.4377	1.6078	1.6409	1.7177	1.7372	1.7353	1.8107
Max	2.2916	1.8484	1.9418	2.1437	2.3765	2.1658	1.8107
Min	1.3203	1.2012	1.3957	1.4523	1.5339	1.5684	1.5089
Avg	1.7319	1.5587	1.6463	1.7851	1.9060	1.8063	1.6368

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

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

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.8578	3.2065		3.3951	3.1436	3.2388	
2	3.0483	3.2065		3.3951	3.0483	3.2388	
3	3.0483	3.2065		3.2065	3.0483	3.1436	
4	3.0483	3.2065		3.2065	3.0483	3.2388	
5	3.0483	3.0178		3.2065	3.0483	3.2388	
6	3.0483	3.0178		3.2065	3.2388	3.0483	
7	3.0483	2.9235		3.1121	3.2388	3.0483	
8	3.2388	3.0178		3.3951	3.3341	3.0483	2.6406
9	3.7151	3.3951		3.678	3.8104	3.6199	
10		3.5837	3.7723	3.9609	3.8104	3.6199	
11	4.1914		4.1495	4.1914	4.0009		
12	4.1914		3.9609	3.8104	4.0962		
13	3.8104		3.5837	3.6199	3.6199		
14	4.0009		3.7723	3.8104	3.8104		
15	4.0009		4.0552	4.0009	4.0009		
16	4.1495	3.3951	3.9609	4.0962	3.8104	3.5837	
17	3.9609		3.7723	4.0009	3.7151		
18	3.9609		3.5837	3.8104	3.8104		2.6673
19	3.5837		3.5837	3.6199	3.6199		2.4768
20	3.5837		3.3951	3.6199	3.3341		2.4768
21	3.4294		3.5837	3.6199	3.2388		2.6673
22	3.5246		3.4894	3.6199	3.3341		2.6673
23	3.3341		3.5837	3.4294	3.4294	3.2065	2.6673
24	2.8578	3.3008	3.2388	3.3951	3.4294	3.4294	3.2065
Max	4.1914	3.5837	4.1495	4.1914	4.0962	3.6199	3.2065
Min	2.8578	2.9235	3.2388	3.1121	3.0483	3.0483	2.4768
Avg	3.5079	3.2065	3.6990	3.6003	3.5008	3.2849	2.6837

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

Feeder No / Name : 202 / 11 KV I.D.I. FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.6199	3.7723		3.7723	3.8104	3.7151	
2	3.4294	3.5837		3.5837	3.8104	3.8104	
3	3.4294	3.5837		3.5837	3.6199	3.8104	
4	3.4294	3.2065		3.3951	3.6199	3.7151	
5	3.4294	3.0178		3.3951	3.4294	3.6199	
6	3.4294	3.0178		3.3008	3.4294	3.6199	
7	3.4294	3.0178		3.0178	3.4294	3.4294	
8	3.4294	3.5837		3.2065	3.4294	3.5246	3.5837
9	3.6199	3.2065		3.5837	3.8104	3.6199	3.8104
10	3.8104	3.5837	3.9609	3.9609	4.0962	3.8104	4.0009
11	4.0009		4.1495	4.0009	4.0009		4.0009
12	3.8104		3.9609	3.8104	3.6199		3.7151
13	4.0009		3.5837	3.8104	3.8104		3.7151
14	3.8104		4.0552	4.0009	4.0009		3.6199
15	3.8104		4.1495	4.0009	3.8104		3.9057
16	3.5837	3.0178	4.1495	4.0009	4.0009	3.2065	3.6199
17	3.7723		3.9609	3.8104	3.2388		
18	3.4894		3.7723	3.6199	3.7151		3.6199
19	3.3951		3.7723	3.4294	3.5246		3.6199
20	3.3951		3.8666	3.6199	3.6199		3.6199
21	3.6199		3.7723	3.4294	3.7151		2.0005
22	3.6199		3.8666	3.7151	4.0009		3.6199
23	2.2862		3.678	3.6199	3.8104	3.5837	3.8104
24	3.6199	3.9609	3.8104	3.9609	3.6199	4.0009	3.7723
Max	4.0009	3.9609	4.1495	4.0009	4.0962	4.0009	4.0009
Min	2.2862	3.0178	3.5837	3.0178	3.2388	3.2065	2.0005
Avg	3.5529	3.3794	3.9006	3.6512	3.7072	3.6512	3.6272

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

Feeder No / Name : 207 / 11 KV CHEMICAL FEEDER SHEDDABLE FEEDER HAVING WEEKLY  
 Feeder KV- 11 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.4768	3.1121		3.2065	3.3341	3.3341	
2	2.4768	3.1121		3.3008	3.2388	3.4294	
3	2.4768	3.0178		3.3008	3.2388	3.4294	
4	2.4768	3.0178		3.2065	3.2388	3.3341	
5	2.4768	3.0178		3.2065	3.2388	3.3341	
6	2.4768	3.0178		3.2065	3.2388	3.2388	
7	2.4768	3.0178		3.2065	3.2388	3.2388	
8	2.4768	3.0178		3.2065	3.2388	3.2388	3.3951
9	2.3815	3.0178		3.2065	3.2388	3.2388	3.4294
10	2.4768	3.0178	3.0178	3.2065	3.8104	3.2388	3.2388
11	2.6673		3.1121	3.2388	4.0009		3.2388
12	2.6673		3.1121	3.4294	3.8104		3.1436
13	2.7625		3.2065	3.4294	3.6199		3.1436
14	2.8578		3.3951	3.3341	3.8104		3.0483
15	2.9531		3.3951	3.4294	4.0009		3.0483
16	3.0178	3.2065	3.7723	3.4294	3.9057	3.0178	3.0483
17	3.0178		3.3951	3.8104	4.0009		
18	3.0178		3.3951	3.6199	3.8104		3.0483
19	3.0178		3.2065	3.4294	3.4294		2.9531
20	3.0178		3.3008	3.4294	3.4294		2.8578
21	3.0483		3.2065	3.3341	3.3341		2.8578
22	3.0483		3.2065	3.3341	3.3341		2.8578
23	3.0483		3.2065	3.4294	3.3341	3.5837	2.8578
24	2.4768	3.0178	3.0483	3.2065	3.2388	3.4294	3.5837
Max	3.0483	3.2065	3.7723	3.8104	4.0009	3.5837	3.5837
Min	2.3815	3.0178	3.0178	3.2065	3.2388	3.0178	2.8578
Avg	2.7205	3.0492	3.2651	3.3391	3.5048	3.3143	3.1094

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

Feeder No / Name : 208 / 11 KV TIE LINE FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.0483	3.0933		2.9047	3.1817	3.2007	
2	2.8578	3.0178		2.8292	3.0483	3.1436	
3	2.8578	3.0178		2.8292	3.0483	3.0483	
4	3.0483	3.2065		3.131	2.8578	3.0483	
5	3.2388	3.4328		3.4705	3.0483	3.4294	
6	3.6199	3.9232		3.8477	3.4294	4.0009	
7	3.8104	3.7346		2.5652	3.6199	3.8104	
8	3.0483	3.546		3.2819	3.0483	3.4675	3.1687
9	3.2388	3.2065		3.1687	3.0483	3.2579	3.1817
10	3.1245	3.0933	2.6406	2.9047	2.6673	2.9912	2.934
11	3.1626		3.0178	2.9721	2.9531		2.934
12	3.0864		2.3765	2.6673			2.8578
13	2.934		2.9047	2.7244			2.7054
14	2.9721		2.8292	2.7244	3.2769		2.6292
15	3.0483		2.9047	2.6863	3.3341		
16	3.2065	2.6406	3.0556	2.6673	3.2007	2.8292	
17	3.0933		3.0178	2.6673	3.296		
18	2.9801		2.9424	2.8578	3.1055		3.3341
19	3.5082		3.3951	3.1436	3.5437		2.5911
20	3.9609		3.8477		4.0009		3.8866
21	3.9628		3.8477	4.1152	3.8676		3.8485
22	3.8485		3.6214	4.3058	3.9628		3.6961
23	3.6199		3.4328	3.4294	3.7151	2.2634	3.4675
24	3.0483	3.2819	3.1817	3.131	3.0483	3.3913	3.0178
Max	3.9628	3.9232	3.8477	4.3058	4.0009	4.0009	3.8866
Min	2.8578	2.6406	2.3765	2.5652	2.6673	2.2634	2.5911
Avg	3.2635	3.2662	3.1344	3.0880	3.2865	3.2217	3.1609

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

Feeder No / Name : 209 / 11 KV JINDAL FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.2862	2.6406		2.6406	2.6673	2.4768	
2	2.2862	2.6406		2.6406	2.6673	2.4768	
3	2.2862	2.6406		2.6406	2.6673	2.2862	
4	2.2862	2.452		2.452	2.6673	2.2862	
5	2.4768	2.452		2.452	2.6673	2.2862	
6	2.4768	2.452		2.452	2.6673	2.2862	
7	2.4768	2.2634		2.452	2.6673	2.2862	
8	2.6673	2.6406	2.6406	2.6406	2.6673	2.4768	2.6406
9	1.9052	3.5837		3.7723	3.8104	3.6199	2.4768
10	2.2862	4.1495	4.5268	4.5268	3.8104	4.5725	2.7625
11	4.5725		4.5268	4.5725			2.7625
12	.4527		4.5268	4.9535			2.8578
13	.4527		3.9609	3.8104			2.6673
14	.415		4.1495	4.1914			
15	4.5725		4.5268	4.1914			
16	4.1495	3.7723	4.3381	4.1914		4.1495	2.6673
17	4.1495		4.1495	4.5725	3.2388		1.9052
18	3.5837		3.5837	3.4294	3.0483		1.9052
19	3.3951		3.2065	3.4294	2.6673		1.9052
20	2.8292		2.8292	3.0483	2.4768		2.0957
21	2.8578		2.6406	3.0483	2.6673		1.9052
22	2.6673		2.6406	2.6673	2.6673		1.9052
23	2.6673		2.6406	3.0483	2.6673	3.3951	1.9052
24	2.2862	2.6406	2.6673	2.6406	2.6673	2.6673	3.0178
Max	4.5725	4.1495	4.5268	4.9535	3.8104	4.5725	3.0178
Min	.415	2.2634	2.6406	2.452	2.4768	2.2862	1.9052
Avg	2.6035	2.8607	3.5971	3.3527	2.8366	2.8666	2.3586

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

Feeder No / Name : 210 / 11 KV N ZONE FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	4.5725	5.2812		5.0926	5.0488	5.144	
2	4.5725	5.2812		5.0926	4.9535	5.144	
3	4.382	5.2812		5.0926	4.9535	5.144	
4	4.382	4.904		4.904	4.9535	5.2393	
5	4.382	4.7154		4.904	4.9535	5.144	
6	4.382	4.7154		4.904	4.9535	5.144	
7	4.382	4.7154		4.7154	4.9535	4.9535	
8	4.5725	4.5268		4.904	4.9535	4.9535	4.5268
9	5.3346	5.0926		5.4698	5.3346	5.7156	.3584
10	6.0966	1.8861	5.6584	6.0357	6.0966	6.0966	
11	6.0966		5.6584	6.0966	6.2872		
12	5.9061		5.6584	5.9061	5.9061		
13	5.7156		5.6584	5.3346	5.5251		.3395
14	6.0966		5.6584	6.0966	5.7156		
15	6.0966		5.6584	6.0966	6.0966		
16	6.0357	5.2812	6.0357	6.0966	6.0966	5.8471	
17	5.8471		5.8471	5.9061	5.7156		
18	5.2812		5.2812	5.5251	5.3346		4.763
19	5.4698		5.4698	5.3346	5.3346		4.763
20	5.0926			5.3346	4.9535		4.763
21	5.144		5.0926	5.3346	5.3346		4.763
22	5.3346		5.0926	5.144	5.3346		4.763
23	.3584	.3206	.3584	.3395	.3584	5.2812	4.5725
24	4.5725	5.2812	5.3346	5.2812	5.5251	5.3346	5.4698
Max	6.0966	5.2812	6.0357	6.0966	6.2872	6.0966	5.4698
Min	.3584	.3206	.3584	.3395	.3584	4.9535	.3395
Avg	5.0044	4.4063	5.1759	5.2059	5.1947	5.3186	3.9082

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

Feeder No / Name : 211 / 11 KV ENGINEERING FEEDER SHEDDABLE FEEDER HAVING WEEKLY  
Feeder KV- 11 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.0957	2.7349		2.452	2.4768	2.4768	
2	2.2862	2.6406		2.452	2.4768	2.4768	
3	2.2862	2.6406		2.452	2.4768	2.572	
4	2.2862	2.452		2.3577	2.4768	2.4768	
5	2.2862	2.452		2.3577	2.4768	2.4768	
6		2.452		2.452	2.4768	2.2862	
7	2.4768	2.2634		2.3577	2.4768	2.2862	
8	2.4768	2.2634	2.2634	2.6406	2.4768	2.3815	1.6975
9	2.6673	2.8292		2.7349	2.6673	2.6673	
10	2.8292	2.8292	2.6406	3.0178	2.8578	2.7625	1.9052
11	3.2065			3.1436	2.8578		2.0957
12	3.0178			2.8578	2.8578		2.0957
13	3.0178			2.8578	2.8578		2.0005
14	3.2065			2.8578	2.7625		
15	3.2388			2.8578	3.0483		
16	3.2065			2.8578	3.0483	2.6406	1.9052
17	3.2065			2.8578	2.8578		1.9052
18	3.1121		1.8861	2.8578	2.8578		1.9052
19	3.0178		2.2634	2.8578	2.8578		1.9052
20	2.8292		2.6406	2.4768	2.4768		1.9052
21	2.8578		2.6406	2.4768	2.7625		1.9052
22	2.6673		2.5463	2.4768	2.6673		1.8099
23	2.6673		2.452	2.572	2.4768	2.2634	1.9052
24	2.0957	2.7349	2.6673	2.452	2.4768	2.572	2.2634
Max	3.2388	2.8292	2.6673	3.1436	3.0483	2.7625	2.2634
Min	2.0957	2.2634	1.8861	2.3577	2.4768	2.2634	1.6975
Avg	2.7408	2.5720	2.4445	2.6556	2.6752	2.4876	1.9432

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

Feeder No / Name : 212 / 11 KV CAMLIN FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.4768	2.6406		2.8292	2.572	2.6673	
2	2.2862	2.452		2.8292	2.572	2.6673	
3	2.2862	2.452		2.6406	2.572	2.572	
4	2.2862	2.2634		2.452	2.4768	2.4768	
5	2.0957	2.2634		2.452	2.4768	2.4768	
6	2.0957	2.0748		2.452	2.4768	2.2862	
7	2.0957	2.0748		2.2634	2.4768	2.2862	
8	2.0957	2.0748		2.452	2.4768	2.3815	2.2634
9	2.8578	2.8292		3.0178	3.0483	2.8578	2.4768
10	3.0483	3.0178	3.2065	3.2065	3.2388	3.0483	2.572
11	3.2388		3.2065	3.2388	3.4294		2.9531
12	3.0483		3.2065	3.2388	3.4294		2.8578
13	3.0483		2.8292	3.0483	3.0483		2.8578
14	3.0483		3.0178	3.2388	3.0483		3.0483
15			3.2065		3.3341		2.8578
16	3.2065	2.8292		3.2388	3.2388	3.0178	2.6673
17	3.2065		3.0178	3.2388	3.2388		
18	3.1121		2.9235	2.8578	3.0483		
19	2.6406		2.6406	2.8578	2.6673		2.3815
20	2.2634		2.452	2.6673	2.4768		2.0957
21	2.3815		2.6406	2.6673	2.4768		2.4768
22	2.4768		2.452	2.6673	2.4768		
23	2.6673		2.6406	2.4768	2.6673	2.6406	2.7625
24	2.4768	2.6406	2.4768	2.6406	2.4768	2.6673	2.8292
Max	3.2388	3.0178	3.2065	3.2388	3.4294	3.0483	3.0483
Min	2.0957	2.0748	2.452	2.2634	2.4768	2.2862	2.0957
Avg	2.6278	2.4677	2.8512	2.8118	2.8102	2.6189	2.65

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

Feeder No / Name : 213 / 11 KV GINI FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.9052	2.6406		2.452	2.4768	2.6673	
2	1.9052	2.6406		2.452	2.4768	2.6673	
3	2.0957	2.452		2.452	2.4768	2.572	
4	2.0957	2.452		2.452	2.6673	2.572	
5	2.0957	2.452		2.3577	2.6673	2.6673	
6	2.0957	2.452		2.3577	2.6673	2.4768	
7	2.0957	2.2634		2.452	2.6673	2.4768	
8	2.2862	2.3577	2.452		2.8578	2.572	1.8861
9	2.9531	2.7349		3.0178	3.4294	3.2388	2.0957
10	3.2388	2.8292	3.3008	3.1121	3.6199	3.4294	2.0957
11	3.2388		3.5837	3.3341	3.8104		2.0005
12	3.4294		3.2065	3.2388	3.7151		2.0005
13	3.2388		3.0178	3.0483	3.3341		1.7147
14	3.2388		3.2065	3.2388	3.6199		2.0005
15	3.2388		3.2065	3.2388	3.6199		2.0957
16	3.3951	3.0178	3.2065	3.4294	3.8104	3.0178	1.9052
17	3.2065		3.2065	3.2388	3.6199		1.8099
18	3.1121		2.6406	2.2862	2.8578		1.8099
19	2.452		2.7349	2.2862	2.6673		1.8099
20	2.452		2.5463	2.4768	2.6673		1.7147
21	2.572		2.452	2.4768	2.6673		1.9052
22	2.572		2.5463	2.4768	2.6673		2.0957
23	2.4768		2.452	2.4768	2.6673	2.452	1.9052
24	1.9052	2.452	2.4768	2.452	2.4768	2.6673	2.6406
Max	3.4294	3.0178	3.5837	3.4294	3.8104	3.4294	2.6406
Min	1.9052	2.2634	2.452	2.2862	2.4768	2.452	1.7147
Avg	2.6373	2.5620	2.8897	2.7306	3.0086	2.7290	1.9697

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

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

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.9052	2.2634		2.452	2.2862	2.4768	
2	1.9052	2.3577		2.452	2.2862	2.3815	
3	1.9052	2.3577		2.452	2.2862	2.2862	
4	1.7147	2.2634		2.2634	2.0957	2.2862	
5	1.7147	2.2634		2.2634	1.9052	2.191	
6	1.5242	2.2634		2.2634	1.9052	2.0957	
7	1.5242	2.1691		2.1691	1.9052	2.0957	
8	1.5242	2.0748		2.0748	1.9052	2.0957	1.8861
9	2.0957	2.1691		2.0748	2.0957	2.4768	1.9052
10	2.4768	2.5463	2.452	2.2634	2.4768	2.572	2.0957
11	2.4768		2.452	2.3815	2.4768		
12	2.4768			2.2862	2.4768		
13	2.0957		2.2634	2.2862	2.2862		
14	2.2862		2.452	2.2862	2.3815		
15	2.4768		2.2634	2.2862	2.4768		1.7147
16	2.452	2.2634	2.2634	2.2862	2.2862	3.0178	2.2862
17	2.3577		2.2634	2.2862	2.2862		
18	2.3577		2.2634	2.2862	2.4768		1.9052
19	2.3577		2.452	2.2862	2.4768		2.191
20	2.2634		2.2634	2.0957	2.2862		
21	2.2862		2.3577	2.2862	2.3815		2.191
22	2.2862		2.2634	2.2862	2.2862		2.2862
23	2.2862		2.2634	2.2862	2.3815	2.452	2.2862
24	1.9052	2.2634	2.191	2.2634	2.2862	2.3815	2.452
Max	2.4768	2.5463	2.452	2.452	2.4768	3.0178	2.452
Min	1.5242	2.0748	2.191	2.0748	1.9052	2.0957	1.7147
Avg	2.1106	2.2713	2.3189	2.2757	2.2664	2.3699	2.1090

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

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

SHEDDABLE FEEDER HAVING WEEKLY

Feeder KV- 11 / OUTGOING

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.2254	1.7918	1.7918	1.8296	1.8861	1.8861	1.9044
2	1.182	1.773	1.7353	1.7918	1.7737	1.7551	1.8671
3	1.2567	1.7353	1.7353	1.6975	1.6804	1.6804	1.7737
4	1.2437	1.6221	1.773	1.7353	1.5546	1.5708	1.7002
5	1.2254	1.5684	1.6787	1.6617	1.4632	1.4784	1.6632
6	1.2437	1.6409	1.6057	1.6409	1.4937	1.587	1.5708
7	1.3169	1.7541	1.5497	1.6975	1.5089	1.643	1.419
8	1.8861	2.037	1.8861	1.8861	1.8484	1.7918	1.2637
9	2.1313	2.2257	2.2068	2.1125	2.1313	2.1313	1.4523
10	2.1313	2.1879	2.0748	2.2257	2.1691	2.4143	1.4712
11	2.2634	2.1691	2.3011	2.2822	2.1125	2.4143	1.4523
12	2.1691	2.1691	2.1691	2.5086	2.2822	2.2634	1.3957
13	1.905	2.0182	1.9805	2.1313	1.9805	1.8107	.8865
14	2.0748	2.1125	2.1691	2.3388	1.8484	1.8861	.7922
15	2.1125	2.0748	2.1691	2.32	2.1502	2.0559	1.3203
16	2.2257	2.2257	2.2634	2.2634	2.0936	2.0748	1.3203
17	2.2634	2.3388	2.3577	2.3388	2.3011	2.0748	1.2071
18	2.0748	1.8861	2.1691	1.905	2.0936	1.8861	
19	1.8861	1.8484	1.9427	1.7541	1.773	1.6787	1.094
20	1.8107	1.7918	1.7541	1.6975	1.6598	1.6975	1.094
21	1.7918	2.0182	1.9239	1.7918	1.7164	1.7918	1.1128
22	1.6975	1.6975	1.8861	1.8673	1.6032	1.8484	1.1203
23	1.6461	1.6032	1.8484	1.6975	1.5466	1.8861	1.2323
24	1.1888	1.8107	1.7918	1.773	1.7918	1.773	1.9427
Max	2.2634	2.3388	2.3577	2.5086	2.3011	2.4143	1.9427
Min	1.182	1.5684	1.5497	1.6409	1.4632	1.4784	.7922
Avg	1.7480	1.9208	1.9485	1.9562	1.8526	1.8783	1.3937

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

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-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7468	.8916	.8817	1.0136	.9997	1.0562	1.0456
2	.7655	.8383	.9465	.8916	.9896	1.0269	.9979
3	.6836	.7935	.8122	.9431	.9335	.9896	.961
4	.6259	.8619	.8478	.8817	.8779	.924	.9145
5	.6805	.759	.9259	.8619	.823	.8871	.924
6	.7375	.8097	.8916	.8987	.9335	.9335	.9522
7	.7133	.852	.8916	.9326	.9997	.9896	.9522
8	.8421	.9593	1.0059	.9955	.9619	1.1317	.9431
9	1.1458	1.1694	1.0719	1.2826	1.1506	1.226	.9619
10	1.358	1.3203	1.4146	1.3392	1.226	1.4523	.9808
11	1.4146	1.3203	1.5089	1.3957	1.4335	1.4146	.9808
12	1.2136	1.1088	1.4146	1.2637	1.2826	1.226	.9997
13	1.0374	1.1694	1.1317	1.094	1.0374	1.1317	.9808
14	1.1317	1.226	1.3203	1.2826	1.2826	1.226	.9808
15	1.3957		1.226	1.3769	1.3769	1.3203	.9808
16	1.2449	1.1317	1.4146	1.3203	1.1883	1.4523	1.0185
17	1.226	1.2323	1.226	1.1128	1.226	1.2449	.9054
18	1.1203	1.0242	1.358	1.0374	1.2637	1.2071	.9619
19	.9431	.9774	1.1458	1.0562	1.1883	1.226	.9242
20	.7716	.8421	.852	.9431	1.0185	1.1883	.9242
21	.9431	.8684	.9221	1.0374	.9997	1.1317	.8962
22	.9431	.9991	.8817	.9619	.9997	1.1016	.8775
23	.9221	.9431	.9774	1.0374	1.0562	1.0082	.8775
24	.7562	.9431	.9431	1.0166	1.0374	1.0562	1.094
Max	1.4146	1.3203	1.5089	1.3957	1.4335	1.4523	1.094
Min	.6259	.759	.8122	.8619	.823	.8871	.8775
Avg	.9734	1.0018	1.0838	1.0824	1.0953	1.1480	.9598

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

Feeder No / Name : 402 / 33 KV FEEDER NO.2

Feeder KV- 33 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	10.2881	11.717	11.4312	11.717	12.0028	11.4312	11.717
Max	10.2881	11.717	11.4312	11.717	12.0028	11.4312	11.717
Min	10.2881	11.717	11.4312	11.717	12.0028	11.4312	11.717
Avg	10.2881	11.717	11.4312	11.717	12.0028	11.4312	11.717

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

Feeder No / Name : 403 / 33 KV FEEDER NO.3

Feeder KV- 33 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	9.4307	1.1431	1.4289	2.0005	1.7147	1.4289	1.4289
Max	9.4307	1.1431	1.4289	2.0005	1.7147	1.4289	1.4289
Min	9.4307	1.1431	1.4289	2.0005	1.7147	1.4289	1.4289
Avg	9.4307	1.1431	1.4289	2.0005	1.7147	1.4289	1.4289

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

Feeder No / Name : 404 / 33 KV feeder no.4 TAPS NON SHEDDABLE EXPRESS HV FEEDERS  
 Feeder KV- 33 / OUTGOING (NON-CONTINUOUS PROCESS)(NO  
 STAGGERING)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	4.2867	4.0009	4.2867	8.2876	4.2867
Max	4.2867	4.0009	4.2867	8.2876	4.2867
Min	4.2867	4.0009	4.2867	8.2876	4.2867
Avg	4.2867	4.0009	4.2867	8.2876	4.2867

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

Feeder No / Name : 405 / 33 KV FEEDER NO.5

Feeder KV- 33 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	4.2867	5.4298	4.8583	5.7156	5.144	4.8583	4.8583
Max	4.2867	5.4298	4.8583	5.7156	5.144	4.8583	4.8583
Min	4.2867	5.4298	4.8583	5.7156	5.144	4.8583	4.8583
Avg	4.2867	5.4298	4.8583	5.7156	5.144	4.8583	4.8583

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

Feeder No / Name : 406 / 33 KV FEEDER NO. 6 NON SHEDDABLE EXPRESS HV FEEDERS  
Feeder KV- 33 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	10.8596	13.7174	13.1459	12.0028	14.289
Max	10.8596	13.7174	13.1459	12.0028	14.289
Min	10.8596	13.7174	13.1459	12.0028	14.289
Avg	10.8596	13.7174	13.1459	12.0028	14.289

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

Feeder No / Name : 407 / 33 KV FEEDER NO. 7 NON SHEDDABLE EHV INDUSTRIAL FEEDERS  
 Feeder KV- 33 / OUTGOING (NON CONTINUOUS PROCESS)(NO  
 STAGGERING)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	6.2872	10.8596	9.7165	10.8596	12.0028	12.0028	11.4312
Max	6.2872	10.8596	9.7165	10.8596	12.0028	12.0028	11.4312
Min	6.2872	10.8596	9.7165	10.8596	12.0028	12.0028	11.4312
Avg	6.2872	10.8596	9.7165	10.8596	12.0028	12.0028	11.4312

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

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

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

Feeder No / Name : 408 / 33 KV feeder no.8 Dedale NON SHEDDABLE EXPRESS HV FEEDERS  
 Feeder KV- 33 / OUTGOING (NON-CONTINUOUS PROCESS)(NO  
 STAGGERING)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	5.144	7.4303	6.2872	6.8587	6.8587	6.8587	6.8587
Max	5.144	7.4303	6.2872	6.8587	6.8587	6.8587	6.8587
Min	5.144	7.4303	6.2872	6.8587	6.8587	6.8587	6.8587
Avg	5.144	7.4303	6.2872	6.8587	6.8587	6.8587	6.8587

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MOKHADA S/DN.[824] BU 4824

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

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

Feeder KV- 22 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1				.4191			
2				.4191			
4				.4572			
5				.4954	.4572		
6	.4191			.4954	.4572		
7	.4572			.4572	.4572		.4572
8	.381	.381	.381	.4191	.4191		.4191
9	.381	.3429	.381	.3429	.3429	.4191	.4191
10	.3429	.3048	.4191	.4572	.381	.381	.381
11	.5335	.3048	.381	.4572	.381	.3429	.3429
12		.3429	.4191	.381		.3429	.3429
13	.381		.4572	.381		.381	.381
14	.4572		.2667	.3429	.4572	.3429	.2667
15	.4572	.3048	.381	.3048	.381	.3429	.3048
16	.4191	.3048	.3429	.3429	.3429	.3429	.4954
17	.4572			.2286	.381	.3048	.5335
18			.3429	.3429			.3048
19	.381	.381	.3048	.4191	.381	.381	.3429
20	.6097		.4954		.5335	.4954	.4954
21	.6097		.5716	.5716		.4954	.4954
22			.4572	.6097		.4954	.4572
23	.6097		.5716	.6478		.4572	.4191
24	.4954	.5335	.4572	.4572	.6097	.4572	.4572
Max	.6097	.5335	.5716	.6478	.6097	.4954	.5335
Min	.3429	.3048	.2667	.2286	.3429	.3048	.2667
Avg	.4620	.3556	.4144	.4295	.4273	.3988	.4064

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MOKHADA S/DN.[824] BU 4824

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

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

Feeder KV- 22 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1				.9907			
2				.9526			
4				.9907			
5				1.0669	1.0288		
6	1.0669			1.0669	1.105		
7	.9907			.9145	.9907		1.0288
8	.6859	.724	.6859	.6478	.724		.6478
9	.6097	.5716	.5335	.5335	.6097	.5716	.5716
10	.5716	.4954	.6097	.5335	.6478	.5716	.5716
11	.6097	.4954	.4954	.5716	.5716	.5335	.4954
12			.3429	.4191		.5335	.5716
13	.5716		.4572	.5716	.6097	.5335	.4954
14	.5335		.4191	.6478	.5335	.4954	.4572
15	.4954		.4191	.6097	.6859	.4954	.5335
16	.4954	.4954	.4572	.6097	.6097	.4954	.4954
17	.5716			.4572	.6097	.4954	.5716
18			.4572	.4191			.5716
19	.9907	.9907	.8764	.9526	.9145	.9526	.8764
20	1.3717		1.2574		1.3717	1.3717	1.3717
21	1.3717		1.2955	1.2955		1.4098	1.3336
22			1.2574	1.2574		1.3336	1.3336
23	1.2193		1.1431	1.1812		1.2193	1.1431
24	1.0288	1.0669	1.0288	1.0288	1.0669	1.105	1.105
Max	1.3717	1.0669	1.2955	1.2955	1.3717	1.4098	1.3717
Min	.4954	.4954	.3429	.4191	.5335	.4954	.4572
Avg	.8240	.6913	.7335	.8054	.8053	.8078	.7875

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MOKHADA S/DN.[824]

BU 4824

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

Feeder No / Name : 303 / 22 KV ASA FEEDER

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1				.5335			
2				.4954			
4				.5335			
5				.5716	.5716		
6	.5716			.5335	.6097		
7	.5335			.4572	.5335		.4572
8	.381	.4191	.3429	.381	.381		.3429
9	.2667	.2667	.3048	.3429	.3048	.3048	.3048
10	.2286	.2286	.2667	.3429	.3048	.2667	.1905
11	.2286	.2286	.2667	.2286	.2667	.2286	.1905
12		.2286	.2286	.2667		.2667	.1905
13	.2286		.2667	.2667		.2667	.2286
14	.1905		.2286	.2286	.2286	.2286	.2286
15	.2286	.2286	.2286	.2667	.3048	.2667	.2286
16	.2286	.2286	.2667	.2667	.2667	.2286	.2286
17	.2286			.2286	.2667	.2286	.2286
18			.2286	.2667			.2667
19	.4572	.5335	.4954	.381	.3429	.4572	.4191
20	.6478		.724		.5335	.6478	.6097
21	.724		.724	.6097		.6859	.6097
22			.6859	.6097		.6478	.6097
23	.6097		.6097	.6097		.5716	.5335
24	.4954	.5335	.5716	.5716	.6097	.5335	.5335
Max	.724	.5335	.724	.6097	.6097	.6859	.6097
Min	.1905	.2286	.2286	.2286	.2286	.2286	.1905
Avg	.3906	.3218	.4025	.4088	.3946	.3887	.3556

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

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

Feeder No / Name : 201 / 11 KV NAVALI FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	4.0924	1.7528					
2	4.2524	1.7147					
3	3.8637	1.6766					
4	3.2236	1.6766					
5	3.8866	1.7147					
6	4.1838	1.7528					
7	4.481	1.9243		1.9427		1.6575	
8	4.6868		1.9433	1.8861		1.7718	1.0751
9	5.2584	2.7625	2.6673	2.7726		2.7435	
10	6.0128		2.7625			2.8006	
11	6.4929		2.9801		2.934		
12	6.653		2.7915		2.934	***	
13	6.1271				2.2481	***	
14	5.5098	2.8006				***	
15	6.4929		2.8292				
16	6.8359					3.1499	
17	6.6072	2.572				2.9801	
18	6.1271		2.6595		2.6292		.9145
19	5.3041		2.2822			2.1879	1.2384
20	5.8528		2.1125				1.3146
21	5.9899		1.9805		2.0957		
22	5.7385	1.9052				1.9616	
23	5.5327						
24	4.1381	1.829	2.8292	1.7918		2.999	1.9433
Max	6.8359	2.8006	2.9801	2.7726	2.934	15.2492	1.9433
Min	3.2236	1.6766	1.9433	1.7918	2.0957	1.6575	.9145
Avg	5.3060	2.0068	2.5307	2.0983	2.5682	5.4971	1.2972

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

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

Feeder No / Name : 202 / 11 KV MASWAN FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.1812					
2		1.105					
3		.9907					
4		.9145					
5		.8764					
6		.8764		.9242			
7		.7811		.9054		.9717	
8	1.1506		1.1431	1.0751		1.1431	.7545
9	1.9239	1.7528	1.8099	1.8107		2.0005	
10	2.0957		2.3434			2.2862	
11	2.21		2.4897		2.3624		
12	2.21		1.6221		2.0767	2.0936	
13	1.3717				1.467		
14	1.3336	1.7337				2.0936	
15	2.0195		.4715				
16	2.0576					1.9427	
17	2.1529	1.9052				1.7164	
18	1.5432		1.5466		1.4289		.743
19	1.3336		1.2637			1.1883	.8573
20	1.4861		1.4712				.9526
21	1.2003		1.226		1.2955		
22	1.4289	1.3336				1.3203	
23	1.4098						
24	.8573	1.3146		1.3203	1.2193		1.3527
Max	2.21	1.9052	2.4897	1.8107	2.3624	2.2862	1.3527
Min	.8573	.7811	.4715	.9054	1.2193	.9717	.743
Avg	1.6344	1.2304	1.5387	1.2071	1.6416	1.6756	.9320

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

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

Feeder No / Name : 203 / 11 KV GENSIS FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.4861					
2		1.448					
3		1.448					
4		1.4289					
5		1.448					
6		1.448		1.4901			
7		1.448		1.5278		1.6004	
8	1.3203		1.5813	1.6409		1.6575	1.0562
9	2.0559		2.191	2.2068		2.3053	
10	2.2481		2.4196			2.3624	
11	2.4387		2.4897		2.4768		
12	2.2481		2.5274		2.1529	2.5086	
13	2.0576				2.21		
14	2.0957	2.3053				2.3388	
15	2.0576		2.4709				
16	2.3243					2.5652	
17	2.1529	2.0386				2.2445	
18	1.9624		1.905		2.21		.9907
19	1.7718		1.8673			1.9239	1.105
20	1.7147		1.6221				1.1622
21	1.6194		1.4335		1.9243		
22	1.5813	1.5432				1.6221	
23	1.6194						
24	1.1241	1.5051		1.5278	1.467	1.7337	1.6194
Max	2.4387	2.3053	2.5274	2.2068	2.4768	2.5652	1.6194
Min	1.1241	1.4289	1.4335	1.4901	1.467	1.6004	.9907
Avg	1.9054	1.5952	2.0508	1.6787	2.0735	2.0784	1.1867

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

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

Feeder No / Name : 204 / 11 KV DIWAN &amp; SONS

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.8099					
2		1.6766					
3		1.6004					
4		1.4861					
5		1.3717					
6		1.2003		1.4712			
7		1.4861		1.6221		1.3717	
8	1.5278		2.0005	1.9993		1.8671	.9242
9	2.7726	2.8197	2.9531			2.7435	
10	3.2007		3.3532			3.3341	
11	3.4484		3.7157		3.7532		
12	3.5056		3.4328		3.8485	3.131	
13	2.4196				2.4387		
14	3.1626	3.0102				3.3573	
15	3.3722		3.2819				
16	3.2198					3.131	
17	3.1055	3.1626				3.0178	
18	2.7244		2.7915		2.9912		.9907
19	2.5911		2.8104			2.5463	1.0479
20	2.4006		2.1502				1.086
21	2.0005		1.9239		2.0576		
22	1.7147	1.5432				1.8861	
23	2.0386						
24	.9717	1.4861		1.6032	1.6575	1.7528	1.9052
Max	3.5056	3.1626	3.7157	1.9993	3.8485	3.3573	1.9052
Min	.9717	1.2003	1.9239	1.4712	1.6575	1.3717	.9242
Avg	2.5986	1.8877	2.8413	1.6740	2.7911	2.5581	1.1908

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

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

Feeder No / Name : 205 / 11 KV EBCO FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.2096				
2		.2096				
3		.1905				
4		.1905				
5		.2096				
6		.2096		.2075		
7		.1715		.1886		
8	.1698			.2075		.1886
9	.2452	.3048		.3584		
10	.381					
11	.4572		.3772			
12	.4572		.3584		.4338	
13	.362					
14	.1905				.415	
15	.4191		.4715			
16	.4954				.3395	
17	.381				.3206	
18	.2477		.2641			.1715
19	.2096		.2452		.2075	.2096
20	.1905		.2075			.1905
21	.1905		.1886			
22	.2096				.1886	
23	.1905					
24	.2096	.2096		.2075		.2096
Max	.4954	.3048	.4715	.3584	.4338	.2096
Min	.1698	.1715	.1886	.1886	.1886	.1715
Avg	.2945	.2117	.3018	.2339	.3175	.1940

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

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

Feeder No / Name : 201 / 11 KV GANESH KUND FEEDER SHEDDABLE URBAN  
Feeder KV- 11 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.6482		2.5911	2.5149		2.4768	2.572
2	2.4196		2.3434	2.2672	2.3624	2.191	2.3053
3	2.1148		2.2291	2.0195	2.3624	1.9052	2.21
4	2.0576		2.0767	2.0195	2.2862	1.9052	2.0576
5			2.0195	2.0005	2.0005	1.9243	2.0005
6	2.0386		2.0195	1.9052	1.9624	1.9433	1.9243
7	1.7909		1.848	1.8099	1.7337	1.7147	1.8861
8	1.7528				1.6575		
9	1.7337			1.6766		1.6385	1.7337
10	1.7147	1.6766		1.6575		1.6385	1.7147
11	1.8099	1.6194		1.7337		1.7147	
12	1.8861	1.6766		1.7718		1.7528	1.6766
13		1.6956		1.8099		1.7528	2.0005
14		1.7718		1.848	1.9052	1.829	2.0005
15		1.7909	1.9624	1.8671	1.9814	1.9052	1.9814
16		1.6956	1.9624	1.8671	1.848		1.9433
17		1.6766	1.8671	1.8099	1.8099	1.6575	
18		1.6194	1.9243	1.7528	1.7337	1.6766	
19		1.8861	1.9814	1.8671	2.0386	1.9243	
20		2.2291	2.4006		2.4577	2.3624	
21		2.2862	2.4577	2.5339	2.4387	2.4768	
22		2.5339	2.7625	2.7054	2.7244	2.6292	
23		2.8769	3.0864	2.934	2.8959	2.9531	2.915
24	2.0576		2.8006	2.8006	2.915	2.6482	2.8387
Max	2.6482	2.8769	3.0864	2.934	2.915	2.9531	2.915
Min	1.7147	1.6194	1.848	1.6575	1.6575	1.6385	1.6766
Avg	2.0020	1.9311	2.2549	2.0533	2.1730	2.0282	2.1100

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

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

Feeder No / Name : 202 / 11 KV SATPATI FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2477		.2096	.2286		.2286	.2286
2	.2286		.1905	.2286		.2286	.2096
3	.2286		.1905	.2096	.2286	.2286	.1905
4	.2286		.1905	.2096	.2286	.2286	.1905
5	.2477			.2096	.2286	.2286	.2096
6	.2286		.2096	.2096	.2096	.2477	.2286
7	.2477		.2096	.1905	.2096	.2286	.2096
8	.2096				.2096		
9	.1905			.1715		.1905	.1715
10	.2096	.1905		.1905		.2096	.1905
11	.1905	.1715		.2096		.1905	.1905
12	.7811	.1905		.2286		.1905	.1905
13		.1905		.1905		.1905	.2096
14		.1905		.2096	.2096	.1905	.2096
15		.1905	.1905	.2096	.2286	.2096	.2096
16		.2096	.1905	.2096	.2286	.1905	.2096
17		.2286	.2096	.2477	.2096	.2096	
18		.2286	.2096		.2096	.1715	
19		.2477	.2096	.2477		.2477	
20		.3048	.2858		.2858	.2858	
21		.2858	.3048	.2667	.2858	.2858	
22		.2667	.2667	.2667	.2667	.2667	
23		.2477	.2477	.2286	.2667	.2477	.2286
24	.2477		.2096	.2286	.2096	.2286	.2286
Max	.7811	.3048	.3048	.2667	.2858	.2858	.2286
Min	.1905	.1715	.1905	.1715	.2096	.1715	.1715
Avg	.2682	.2245	.2203	.2186	.2322	.2228	.2062

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

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

Feeder No / Name : 203 / 11 KV UMROLI FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.4668	.751	1.354	1.4889	.7482	1.5049	1.4331
2	1.4204	.6893	1.35	1.4129	.7122	1.4261	1.3331
3	1.3264	.6962	1.3449	1.3843	1.3883	1.3895	1.271
4	1.2649	.6904	1.293	1.3666	1.3214	1.3718	1.2752
5	1.2725	.6773	1.2881	1.3495	1.2668	1.3706	1.3024
6	1.269	.6539	1.2776	1.3615	1.3569	1.3615	1.326
7	1.2824	.659	1.1923	1.3563	1.2057	1.3014	1.2799
8	1.174	.6293	.6161	.6333	1.1195	.6356	.6722
9	1.1054	.9996	.579	1.1251	.5727	1.071	.627
10	1.0553	.9379	.5653	.9893	.5801	1.0288	.0732
11	1.1014	.5258	.5853	1.0307	.5618	1.0372	
12	.9758	1.0395	.5818	1.023	.5613	1.0059	
13	.5293	1.0145	.575	.9893	.5356	.9341	
14	.4675	1.0427	.587	1.0376	1.0656	1.0224	
15	.5647	1.0236	1.25	1.0871	1.1024	1.0456	1.2338
16	.5756	.9852	1.2306	1.0761	1.0639	1.0948	1.3802
17	.5738	1.0013	1.2208	1.0404	1.1266	.9345	.7413
18	.5641	1.0199	1.1883	1.0425	1.0923	1.051	.6624
19	.5887	1.1138	1.2248	1.115	1.1808	1.218	.6647
20	.7459	1.4318	1.5404	.7447	1.5615	.6813	.7813
21	.7882	1.4213	1.622	1.502	1.5541	1.3612	.8082
22	.7842	1.4278	1.7421	1.5758	1.5621	1.5571	.8259
23	.7973	1.4466	1.753	1.5992	1.5935	1.5891	1.6564
24	1.4902	.7562	1.5027	1.5987	1.5729	1.5798	1.4895
Max	1.4902	1.4466	1.753	1.5992	1.5935	1.5891	1.6564
Min	.4675	.5258	.5653	.6333	.5356	.6356	.0732
Avg	.9660	.9431	1.1443	1.2054	1.1003	1.1906	1.0418

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

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

Feeder No / Name : 204 / 11 KV PALGHAR FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.8861		1.7147	1.7718		1.829	1.7147
2	1.8861		1.7147	1.5432		1.6004	1.6004
3	1.7147		1.7147	1.3717	1.6004	1.3717	1.4861
4	1.4861		1.6575	1.3717	1.5432	1.3717	1.3717
5	1.3717			1.3717	1.3717	1.3717	1.2574
6	1.3146		1.6004	1.1431	1.3146	1.3717	1.2574
7	1.1431		1.6004	.9145	1.1431	1.1431	1.1431
8	.8573				1.1431		
9	1.1431	.9145		1.1431		1.1431	1.2574
10	1.1431	1.0288		1.4861		1.4861	2.2862
11	1.829	1.0288		1.829		1.7147	2.4006
12	1.9433	1.2574		1.9433		1.7147	2.4006
13		1.2574		2.0576		1.829	2.5149
14		1.2574		2.0576	1.9433	1.829	2.5149
15		1.3146	2.1719	2.0576	2.0005	2.0005	2.572
16		1.2574	2.0576	1.9433	1.9433	1.829	2.5149
17		1.2003	2.0005	1.829	1.829	1.7147	
18		1.1431	2.0005	1.7147	1.7147	1.6004	
19		1.4289	2.0005	2.1148	2.0005	2.0005	
20		1.7147	2.1719		2.1148	2.0576	
21		1.829	2.0576	2.0576	2.0576	1.9433	
22		1.829	2.0576	2.0576	1.9433	1.9433	
23		2.0576	2.1719	2.1719	2.1148	2.1148	2.0576
24	2.1719		1.9433	2.0576	2.0576	2.0576	1.9433
Max	2.1719	2.0576	2.1719	2.1719	2.1148	2.1148	2.572
Min	.8573	.9145	1.6004	.9145	1.1431	1.1431	1.1431
Avg	1.5300	1.3679	1.9147	1.7277	1.7550	1.6973	1.8996

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

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

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

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.381		.5716	.724		.6859	.6097
2	.362		.5335	.5906		.5525	.5716
3	.3429		.4954	.4572	.4954	.4191	.5335
4	.3429		.4572	.4572	.4572	.4191	.4954
5	.381			.4572	.4191	.4191	.4572
6	.381		.381	.4572	.4191	.4572	.4191
7	.381		.4191	.4382	.381	.381	.3429
8	.6859				.5335		
9	.8764	.8002		.8002		.9907	.3429
10	1.1431	.9907		1.0288		1.3336	.3429
11	1.1431	1.105		1.1431		1.3336	.3429
12	1.105	1.0669		1.1431		1.1431	.3429
13		.8383		.9526		.9526	.3429
14		1.1431		1.0288	1.105	1.1812	.362
15		1.1431	1.105	1.0288	1.1431	1.2193	.3429
16		1.105	1.1431	1.0288	1.1812	1.2574	.3429
17		1.0669	1.1431	.9907	1.1431	1.1431	
18		.8764	1.1431	.8002	.9907	.9907	
19		.7621	.8764	.8383	.8764	.7621	
20		.7621	.9145		1.0288	.8764	
21		.6859	.8002	.8192	.9526	.8383	
22		.6097	.7621	.724	.7621	1.9433	
23		.6097	.8383	.8002	.8192	.8383	.3239
24	.381		.5716	.724	.6859	.724	.7621
Max	1.1431	1.1431	1.1431	1.1431	1.1812	1.9433	.7621
Min	.3429	.6097	.381	.4382	.381	.381	.3239
Avg	.6082	.9043	.7597	.7924	.7878	.9070	.4281

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

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

Feeder No / Name : 206 / 11 KV BIDCO FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.7723	2.1205	3.8911	3.8888	2.1674	4.1289	4.0901
2	3.5985	2.005	3.8145	3.6786	2.0805	3.9266	3.9358
3	3.4557	1.8736	3.6294	3.4237	3.8248	3.7242	3.7011
4	3.2876	1.789	3.4568	3.3722	3.6866	3.6705	3.5071
5	3.1801	1.733	1.7238	3.3208	3.5951	3.6522	3.4362
6	3.6317	1.8873	3.7494	3.6466	3.762	3.9324	3.4602
7	3.4236	1.8061	3.6431	3.6626	3.81	3.8683	3.2659
8	3.6946	1.8553	1.9707	2.0153	4.0466	2.0187	1.5272
9	4.2616	4.3896	2.2085	4.7474	2.3605	4.401	3.0259
10	4.6696	5.04	2.532	5.0195	2.5103	4.792	2.9755
11	4.8343	5.1018	2.6132	5.2435	2.5915	5.1772	2.8726
12	4.9166	5.2538	2.6738	5.4035	2.6063	5.1852	2.8829
13	2.4017	4.7382	2.3845	4.5325	2.4006	4.5371	2.8086
14	2.2462	4.9269	2.5137	4.9806	4.8765	4.8354	2.8121
15	2.4406	5.248	4.928	5.3121	5.1886	5	2.923
16	2.4886	3.1669	5.2755	5.6024	4.9875	4.9097	2.9561
17	2.4806	4.9337	5.1807	5.1452	5.0286	4.7885	1.5158
18	2.4611	4.736	4.9292	4.7622	4.5371	4.337	1.5318
19	2.2828	4.2696	4.7909	4.5919	4.3964	4.2638	1.4335
20	2.5183	4.7348	5.1612	2.5549	4.9394	4.6433	1.6632
21	2.5754	4.8583	4.8915	4.9235	4.944	4.7668	1.8198
22	2.572	4.896	4.9932	5.0206	4.864	4.6971	1.8964
23	2.5823	4.6799	4.7405	4.9326	4.6993	4.633	3.8946
24	4.3301	2.1696	3.746	4.3576	4.4422	4.393	4.1015
Max	4.9166	5.2538	5.2755	5.6024	5.1886	5.1852	4.1015
Min	2.2462	1.733	1.7238	2.0153	2.0805	2.0187	1.4335
Avg	3.2544	3.6755	3.7267	4.3391	3.8477	4.3451	2.8349

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

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

Feeder No / Name : 207 / DIVISION OFFICE

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6478		.8383	.8383		.9335	.8002
2	.5335		.6668	.724		.8192	.743
3	.4954		.6287	.6097	.7621	.7049	.7049
4	.4763		.6287	.5906	.6859	.7049	.5716
5	.4763		.6668	.5906	.6478	.7049	.5335
6	.4763		.5716	.5716	.4954	.6668	.5335
7	.5144		.7621	.5335	.5335	.6287	.4191
8	1.105				.2096		
9				1.2384		1.2193	.4954
10	1.6194	1.3908		1.4098		1.6194	.5716
11	1.6004	1.5432		1.5813		1.7528	.7049
12	1.6385	1.448		1.6004		1.7528	.7049
13		1.2003		1.3527		1.448	.5525
14		1.4098		1.6766	1.6385	1.7147	.5525
15		1.3336	1.6004	1.7147	1.6194	1.6575	.5716
16		1.448	1.5051	1.7528	1.6194	1.6194	.5335
17		1.3717	1.6385	1.4861	1.6004	1.5051	
18		1.0288	1.5242	1.2574	1.2955	1.2765	
19		.8954	1.086	1.1812	1.1431	1.2003	
20		.9526	.9717		1.105	1.086	
21		.8002	.9526	.8192	.9717	1.0288	
22		.8383	.8954	.9145	.9526	.9335	
23		.8954	.9717	.9526	1.0098	.9145	.5335
24	.6478		.6668	.9526	.8954	.9907	.8573
Max	1.6385	1.5432	1.6385	1.7528	1.6385	1.7528	.8573
Min	.4763	.8002	.5716	.5335	.2096	.6287	.4191
Avg	.8526	1.1826	.9750	1.1068	1.0109	1.1688	.6108

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

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-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5144	.6859	.6859	.6859		.7888	.6859
2	.5487	.6859	.6859	.6859		.7716	.6516
3	.5144	.6859	.6859	.6516		.703	.6173
4		.6859	.6173	.6516		.6516	.6173
5	.4801	.6516	.6859	.6516		.6859	.6516
6	.5144	.583	.6173	.6859		.6859	.6173
7	.5144	.6173	.6859	.6859		.7202	.5487
8	.5487	.6516	.6516	.6859	.6516	.6859	.5144
9		.9259	.9945	.9259	.8916	.9259	.5144
10		1.0288	1.0288	1.1145	1.2003	1.1145	
11	1.0288	1.166	1.2003	1.2689	1.2346	1.3375	
12	1.2003	1.1317	1.166	1.2346	1.2689	1.286	
13	1.0288	.823	1.0288	1.0631	1.1145	1.0974	
14	1.1145	.9945	1.1145	1.2174	1.166	1.166	
15	1.1488	1.0631	1.2346	1.2003	1.2346	1.166	
16	1.2003	.9945	1.2003	1.166	1.3375	1.2003	
17	1.1317	.9602	1.2003	1.3375	1.2346	1.0631	
18	1.1145	.8745		1.0288	1.1488	.9945	
19	.8402	.823	.9259	.9602	.9259		
20	2.3148	.7545	.823	.6859	.8573	.7888	
21		.6859	.7202		.8059	.7545	
22		.6687	.7545	.6516	.823	.6859	.12
23	.7545	.6516	.6859		.7545	.6516	.1715
24	.5144	.7373	.7202	.7202	.6859	.823	.6516
Max	2.3148	1.166	1.2346	1.3375	1.3375	1.3375	.6859
Min	.4801	.583	.6173	.6516	.6516	.6516	.12
Avg	.8961	.8138	.8745	.9072	1.0197	.9021	.5301

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

From 15-APR-17 and 21-APR-17

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 : 202 / 11 KV CHINTUPADA

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8916	1.166	1.1145	1.1317		1.1317	1.0974
2	.823	1.1145	1.0288	1.0288		1.046	.9945
3	.7888	.9945	.9602	.6401		.9774	.8916
4		.9259	.9259	.8916		.9259	.8573
5	.7545	.8745	.8916	.8573		.8573	.823
6	.6859	.8573	.9088	.8916		.8916	.823
7	.7202	.8573	.8745	.8916		.8573	.7888
8	.823	.9259	.9431	.9259	.8916	.8916	.7202
9			1.4232	1.2689	1.2003	1.2689	.7545
10		.7545	1.5604	1.3375	1.406	1.3717	
11	1.7833	1.4403	1.5775	1.4575	1.4232	1.4575	
12		1.4746	1.6289	1.4918	1.4403	1.3375	
13	1.6289	1.3717	1.5432	1.4403	1.3717	1.286	
14	1.6804	1.5089	1.5432	1.4746	1.406	1.4403	
15	1.5432	1.4403	1.6118	1.4575	1.5089	1.3717	
16	1.5604	1.406	1.5432	1.4746	1.3889	1.4232	
17		1.4403	1.5604	1.4918	1.406	1.3717	
18	1.5432	1.406		1.3203	1.286	1.3032	
19	1.1317	1.0631	1.0631	1.0288	1.0288		
20	1.2346	1.1145	.7773	1.0802	1.1831	1.0974	
21		1.1488	1.1317		1.1145	1.0974	
22		1.1145	1.1317	1.0631	1.1831	1.1317	
23	1.286	1.2346	1.166		1.2346	1.166	.6344
24	.9945	1.2003	1.1831	1.166	1.166	1.1831	1.1317
Max	1.7833	1.5089	1.6289	1.4918	1.5089	1.4575	1.1317
Min	.6859	.7545	.7773	.6401	.8916	.8573	.6344
Avg	1.1690	1.1667	1.2214	1.1733	1.2729	1.1690	.8651

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

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-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8573	1.7147	1.6804	1.6804		1.8176	1.749
2	.823	1.6461	1.4746	1.6118		1.5775	1.6461
3	.8916	1.6461	1.3375	1.4746		1.4575	1.4746
4		1.5432	1.286	1.4403		1.4403	1.4403
5	.9259	1.4746	1.4575	1.4403		1.5089	1.3717
6	.9259	1.6461	1.4232	1.5089		1.5089	1.2689
7	.8916	1.5947	1.3375	1.4746		1.5432	1.166
8	1.1317	1.5432		1.6118	1.6804	1.1145	1.1317
9		2.4863	.7202	2.4348	2.3663	2.4006	1.0288
10		2.9835	2.7435	3.1207	2.8292	3.2579	
11	2.5206	3.155	3.3779	3.3951	3.2065	3.0864	
12	3.2579	3.1893	3.3779	3.5151	3.2579	3.2579	
13	2.692	2.7435	2.8635	2.8121	2.915	2.7949	
14	3.0864	3.0521	2.9492	3.1207	2.915	3.0007	
15	3.0007	3.3265	3.3608	3.2579	3.2065	3.0521	
16	3.2579	3.1893	3.3779	3.1722	3.1722	3.2579	
17	3.155	3.0864	3.1722	3.3951	3.0521	3.0864	
18	2.7435	2.5377		2.8292	2.7778	2.8807	
19	2.4006	2.2634	2.3663	2.4348	2.5892		
20	2.3148	2.0233	2.1262	2.2977	2.3148	1.7833	
21		1.6461	1.9547		1.9547	1.8861	
22		1.6289	1.749	1.8519	1.749	1.6118	.9431
23	1.9204	1.5089	1.6804		1.6804	1.749	.9431
24	.8573	1.8519	1.4746	1.6461	1.9719	1.6804	1.6804
Max	3.2579	3.3265	3.3779	3.5151	3.2579	3.2579	1.749
Min	.823	1.4746	.7202	1.4403	1.6804	1.1145	.9431
Avg	1.9818	2.2284	2.1496	2.3421	2.5670	2.2067	1.3203

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

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-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9602	1.3032	1.3032	1.3032		1.2689	1.3717
2	.9945	1.286	1.3032	1.3375		1.2003	1.3375
3	.9602	1.286	1.286	1.2346		1.1145	1.2346
4		1.166	1.166	1.2689		1.0631	1.166
5	.8916	1.1145	1.2003	1.2003		1.0288	1.166
6	.6287	1.1145	1.2003	1.166		1.0974	1.1317
7	.8916	1.0631	1.1317	1.166		1.0288	.9945
8	1.3032	1.6289	1.3717	1.3375	1.3717	1.4918	.9259
9		2.0576	1.9204	1.8861	1.8861	1.9033	1.0288
10		2.6749	2.572	2.4863	2.7092	2.6063	
11	2.2634	2.572	2.6578	2.6063	2.7435	2.7435	
12	2.7435	2.7092	2.6063	2.7092	2.6749	2.0233	
13	2.3148	2.2634	2.2291	2.2805	2.2634	2.2291	
14	2.4863	2.5377	2.4863	2.4691	2.572	2.4863	
15	2.7949	2.6749	2.7092	2.6063	2.5377	2.572	
16	2.7435	2.572	2.6406	2.4863	2.6406	2.4863	
17	2.6063	2.4348	2.7435	2.4863	2.572	2.3663	
18	2.1948	2.1948		2.1434	1.8861	1.8861	
19	1.6289	1.749	1.749	1.7147	1.7147		
20	1.6289	1.5432	1.5432	1.7147	1.4575	1.4403	
21		1.3889	1.406		1.3717	1.3032	
22		1.3717	1.4403	1.286	1.286	1.2346	.9774
23	1.286	1.3717	1.3375		1.3032	1.3717	.9431
24	.9945	1.3717	1.4232	1.406	1.3717	1.2346	1.3375
Max	2.7949	2.7092	2.7435	2.7092	2.7435	2.7435	1.3717
Min	.6287	1.0631	1.1317	1.166	1.286	1.0288	.9259
Avg	1.7008	1.8104	1.8012	1.8316	2.0213	1.7035	1.1346

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

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 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4801	.6516	.6516	.7545		.6687	.7202
2	.4458	.583	.6173	.6516		.6516	.6859
3	.4458	.6001	.583	.6516		.6516	.6859
4		.6001	.583	.6173		.6173	.6516
5	.4115	.6001	.6173	.6516		.6173	.6516
6	.4458	.6516	.6173	.6859		.6173	.6516
7	.5144	.6516	.6001	.6859		.6173	.5487
8	.6859	.7716	.6859	.7888	.7373	.7888	.4115
9		.9774	.9088	.9945	.9945	1.0974	.4115
10		1.3717	1.3032	1.406	1.4575	1.4403	
11	1.3717	1.4746	1.4575	1.4575	1.4575	1.4918	
12	1.4746	1.406	1.3375	1.4575	1.6118	1.6632	
13	1.2689	1.0974	1.2003	1.2174	1.3717	1.3032	
14	1.5089	1.3375	1.3717	1.4232	1.4232	1.6118	
15	1.406	1.3032	1.4232	1.4918	1.5089	1.5775	
16	1.4403	1.2689	1.406	1.5775	1.4918	1.5604	
17	1.3717	1.2689	1.4575	1.4746	.9602	1.4575	
18	1.166	1.0288		1.2003	1.0631	1.0288	
19	1.0288	.823	.9945	.9602	.8916		
20	.823	.7888	.9259	.9259	.8059	.8573	
21		.7373	.9259		.7716	.823	
22		.7545	.7545	.7202	.7373	.7888	.4458
23	.7373	.4801	.7202		.6859	.7888	.4287
24	.4801	.7716	.6859	.7202	.6859	.6516	.7545
Max	1.5089	1.4746	1.4575	1.5775	1.6118	1.6632	.7545
Min	.4115	.4801	.583	.6173	.6859	.6173	.4115
Avg	.9214	.9166	.9490	1.0234	1.0974	1.0161	.5873

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

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 : 206 / 11 KV VAJAN KATA

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3772	.6173	.6344	.6173		.6344	.6516
2	.3772	.583	.6859	.6173		.6516	.6516
3	.3429	.6001	.6687	.583		.6001	.6859
4		.583	.6001	.5487		.6001	.6173
5	.4115	.5487	.6173	.5487		.6173	.583
6	.4458	.5658	.583	.583		.6001	.583
7	.4801	.6001	.6173	.6173		.6516	.583
8	.4115	.5144	.583	.6173	.6173	.6001	.5144
9		.7888	.7716	.9259	.9945	.8573	.5144
10		1.0974	1.0288	.9945	.9774	1.0288	
11	.703	1.0631	1.0974	1.0802	1.1145	.9945	
12	.823	.9945	1.0631	1.1145	1.0631	.9088	
13	.9774	.9088	1.0288	.9602	1.0288	.8573	
14	.8916	.8916	.823	.9259	.9602	.8573	
15	1.0288	1.0288	1.0631	.9945	1.1317	.9602	
16	1.0117	1.1317	.9259	.9945	1.1145	.9431	
17	1.0631	.9945	.9431	.9259	1.0974	.8573	
18	.9602	.823		1.046	.9431	.7888	
19	.7373	.7716	.7202	.9259	.7888		
20	.7202	.7545	.7202	.7716	.7716	.7202	
21		.703	.6859		.703	.7545	
22		.6859	.7202	.7545	.823	.6516	.6859
23	.6344	.7373	.6516		.7888	.6001	.703
24	.3429	.6516	.6687	.5487	.6859	.7545	.6859
Max	1.0631	1.1317	1.0974	1.1145	1.1317	1.0288	.703
Min	.3429	.5144	.583	.5487	.6173	.6001	.5144
Avg	.6705	.7766	.7783	.8043	.9179	.7604	.6216

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

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 / INCOMINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	4.4239	6.7901	6.5329	7.0988		6.5844	6.5844
2	4.4239	6.2757	6.1728	6.4815		6.3272	
3	4.321	6.2757	5.8128	6.07		5.9671	5.9671
4		6.07	5.6584	5.8642		5.6584	5.8642
5	4.1152	5.7613	5.8128	5.7613		5.7099	5.6584
6	4.321	5.7613	5.6584	5.8642		5.7613	5.4527
7	4.2181		5.6584	5.9671		5.8642	4.9383
8	5.3498	6.1728	4.784	6.4815	6.3786	6.2243	4.4239
9		6.7901	7.3045	9.1564	9.1564	9.2593	4.6296
10		10.391	11.0597	11.5741	11.5226	11.5741	
11	10.0309	11.3169	11.677	12.0885	11.9342	12.0885	
12	9.4136	11.4198	11.7284	12.2428	12.2428	11.214	
13	9.465	9.8766	10.2881	9.6708	10.5453	9.6708	
14	11.0597	10.6996	11.0082	11.3169	11.0597	11.0597	
15	11.2654	11.3169	11.7284	12.0885	11.9342	11.8313	
16	11.4712	11.0082	11.677	11.8313	11.8313	11.9342	
17	9.5679	10.5967	11.5741	11.5741	11.5226	11.214	
18	9.465	9.0021		10.1852	9.7737	9.465	
19	8.0247	7.8189	8.2305	8.642	8.1276		
20	7.4589	7.2017	7.7161	8.0247	7.8189	7.2017	
21		6.4815	7.2017		7.0473	7.0988	
22		6.3786	6.893	6.893	6.9445	6.5844	3.3436
23	6.6873	6.5844	6.7901		7.0473	6.893	4.2181
24	4.5268	6.893	6.6873	6.7901	6.893	6.7901	6.7901
Max	11.4712	11.4198	11.7284	12.2428	12.2428	12.0885	6.7901
Min	4.1152	5.7613	4.784	5.7613	6.3786	5.6584	3.3436
Avg	7.3479	8.1253	8.1589	8.7121	9.5165	8.3468	5.2609

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

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-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
2				.4287			.4458
3	.5144	.4973		.4287			
4	.4973			.4287			
6	.5144				.0381		
7					.4763		
8	.4115		.4001			.463	
9		.5144	.4287	.4287	.3772	.463	
10					.463		
11				.4801	.5316		
12		.6287	.6344	.4973		.5144	
13				.4973			
15						.5658	.5144
16				.4973			
17					.5144		
19						.4458	
22						.5658	
23			.5316				
24	.5144	.5316	.5525	.4801	.5144	.4973	.5144
Max	.5144	.6287	.6344	.4973	.5316	.5658	.5144
Min	.4115	.4973	.4001	.4287	.0381	.4458	.4458
Avg	.4904	.543	.5095	.4630	.4164	.5022	.4915

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

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-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
2				1.3032			1.3032
3	1.2174	1.2517		1.2346			
4	1.2174			1.2517			
6	1.4746				1.5242		
7					1.4289		
8	1.0802		1.3717			1.0802	
9		1.3336	1.2689	1.0974	1.0802	1.166	
10					1.0802		
11					1.0802		
12		1.2955	.9602			1.2003	
13				1.1488			
15				1.166		1.2346	.9774
16				1.166			
17					1.0802		
19						1.3717	
22						1.5261	
23			1.3546				
24	1.1831	1.3032	1.3908	***	1.3908	1.2346	1.3375
Max	1.4746	1.3336	1.3908	11.7799	1.5242	1.5261	1.3375
Min	1.0802	1.2517	.9602	1.0974	1.0802	1.0802	.9774
Avg	1.2345	1.296	1.2692	2.5185	1.2378	1.2591	1.2060

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

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-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
2				.8745			.9602
3	.7373	.8745		.8573			
4	.7545			.8745			
6	.7888				.8954		
7					.6478		
8	.5658		.6287			.4801	
9		.6478	.7202	.7545	.823	.823	
10					.9259		
11				.8059	.0977		
12		.8764	.7373	.823		.7888	
13				.5487			
15						.9259	.6859
16				.8402			
17					.9774		
19						.8745	
22						.9602	
23			.9259				
24	.9088	.8916	1.0098	.7545	.9717	.9088	.9774
Max	.9088	.8916	1.0098	.8745	.9774	.9602	.9774
Min	.5658	.6478	.6287	.5487	.0977	.4801	.6859
Avg	.7510	.8226	.8044	.7926	.7627	.8230	.8745

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

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-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
2				1.4403			1.406
3	1.4232	1.406		1.3889			
4	1.3546			1.3203			
6	1.406				1.4861		
7					1.4098		
8	1.286		1.1431			1.2346	
9		1.3527	1.166	1.2174	1.166	1.2174	
10					1.2003		
11				.9945	1.1831		
12		1.2193	1.1317	1.1317		1.166	
13				1.1145			
15						1.2346	1.1488
17					1.2003		
19						1.2174	
22						1.5432	
23			1.3889				
24	1.5775	1.4232	1.7909		1.7718	1.5261	1.5261
Max	1.5775	1.4232	1.7909	1.4403	1.7718	1.5432	1.5261
Min	1.286	1.2193	1.1317	.9945	1.166	1.166	1.1488
Avg	1.4095	1.3503	1.3241	1.2297	1.3453	1.3056	1.3603

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

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 : 205 / 11 KV MASWAN GAON

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
2				1.2003			1.2689
3	1.2003	1.1488		1.2174			
4	1.1831			1.2174			
6	1.5261				1.6575		
7					1.6385		
8	1.1488		1.2193			1.166	
9		1.2574	1.2689	1.1488	1.286	1.2174	
10					1.1488		
11				1.0288	1.0631		
12		1.105	1.0117	.9774		1.1145	
13				.8916			
15						1.0631	.6859
17					1.2174		
19						1.4918	
22						1.5604	
23			1.3546				
24	1.2517	1.2346	1.3717		1.3717	1.2689	1.3032
Max	1.5261	1.2574	1.3717	1.2174	1.6575	1.5604	1.3032
Min	1.1488	1.105	1.0117	.8916	1.0631	1.0631	.6859
Avg	1.262	1.1865	1.2452	1.0974	1.3404	1.2689	1.086

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

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 / KUNAL HOUSEWARE

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
2				.2743			.2401
3	.2058	.2401		.2401			
4	.2058			.2743			
6	.2058				.3048		
7					.3048		
8	.2401		.4954			.4458	
9		.9145	.9259	.8916	.7888	.8916	
10					1.166		
11				1.0974	1.2689		
12		1.2193	.9945	1.2003		1.2689	
13				.6516			
15				.9945		1.166	.3429
16				.8916			
17					.7545		
19						.2743	
22						.2743	
23			.3772				
24	.1715	.3086	.381		1.0288	.3429	.2401
Max	.2401	1.2193	.9945	1.2003	1.2689	1.2689	.3429
Min	.1715	.2401	.3772	.2401	.3048	.2743	.2401
Avg	.2058	.6706	.6348	.7240	.8024	.6663	.2744

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

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 HI TECH FEEDER  
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
6	.9431	.8402	.7888			1.1488	.8573
7	.8402	.7716	.7716			.8402	.8059
8	1.0288	1.046	.9945			1.1145	.7888
9	1.3889	1.406	1.2689		1.5604	1.4575	.823
10	1.6804	1.6975	1.6118			1.9547	.9088
11	1.9547	1.8861	1.8176	1.8004	2.0748	2.0062	1.0288
12	1.7147	1.749	1.6118		1.9719	1.9719	.9088
13	1.3032	1.406		1.0631		1.3375	.8916
14	1.6118	1.5604		1.5947	1.749	1.749	.9088
15	1.9204	1.8004	1.6804		2.3491		.9088
16	2.0233	2.0405		1.7661	2.1091	2.2805	1.0288
17	1.5604	1.5432	1.4918	1.6804	1.989	2.0062	1.0288
18	1.406	1.2689	1.1317		1.5432	1.6804	
19	1.1317	1.0631	.9259			1.0288	.823
20	1.046	1.1145	.9088			1.1145	.9774
21	1.166	.9602		.9431	1.2346	1.1831	
22	.9259	.9774	.8745	1.0802	1.1831	1.2517	.9774
23	.9602	.9088				1.2174	.9945
24	.7202	1.1317	.9088		1.0288	1.0974	1.1145
Max	2.0233	2.0405	1.8176	1.8004	2.3491	2.2805	1.1145
Min	.7202	.7716	.7716	.9431	1.0288	.8402	.7888
Avg	1.3329	1.3248	1.1991	1.4183	1.7085	1.4689	.9279

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

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-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
6	1.7661	1.7147	1.6804			1.7147	1.6975
7	1.6289	1.6289				1.5775	1.6118
8	1.5089	1.4575	1.4746			1.4403	1.4403
9	1.4575	1.3203	1.286		1.3546	1.406	1.406
10	1.406	1.3546	1.3032			1.3375	1.3717
11	1.3032	1.3889	1.2689	1.3032	1.3203	1.3375	1.2003
12	1.4575	1.3375	1.2989		1.286	1.0974	1.3375
13	1.4403	1.3375		1.3203		1.2174	1.3203
14	1.4232	1.3546		1.3032	1.3032	1.3375	1.3546
15	1.3717	1.3889	1.2174		1.3546		1.406
16	1.5089	1.3717		1.2174	1.3546	1.3717	1.4403
17	1.4918	1.4232	1.3889	1.3546	1.2517	1.3717	1.2689
18	1.4403	1.3203	1.3032		1.286	1.3717	
19	1.5432	1.4918	1.4575			1.406	1.406
20	1.8519	1.7661	1.7318			1.7147	1.7661
21	1.8861	1.749		1.8004	1.749	1.7833	
22		1.7318	1.7833	1.7833	1.6975	1.7833	1.8004
23	1.749	1.6804				1.7318	1.7318
24	1.5775	1.5947	1.5432		1.5432	1.5432	1.5947
Max	1.8861	1.7661	1.7833	1.8004	1.749	1.7833	1.8004
Min	1.3032	1.3203	1.2174	1.2174	1.2517	1.0974	1.2003
Avg	1.5451	1.4954	1.4413	1.4403	1.4092	1.4746	1.4797

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

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-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
6	1.1831	1.0802	1.1145			1.166	1.1317
7	1.286	1.1488	1.1317			1.2003	1.2517
8	1.3717	1.286	1.2689			1.3375	1.2517
9	1.4918	1.4232	1.4403		1.3203	1.5089	1.406
10	1.5604	1.5604	1.4918			1.6118	1.4232
11	1.5604	1.4575	1.4232	1.3546	1.3546	1.5261	1.3717
12	1.5604	1.406	1.5261		1.2517	1.3889	1.3203
13	1.3203	1.0288		1.0802		1.2689	1.286
14	1.1317	1.1317		1.1831	1.166	1.2689	.9431
15	1.5261	1.2346	1.5432		1.3203		
16	1.1317	1.5089		1.4403	1.4232	.7888	1.3032
17	1.5432	1.5261	1.6632	1.5775	1.4575	1.6289	1.4232
18	1.4232	1.3203	1.3546		1.3032		
19		1.2517	1.406			1.4746	1.3717
20	1.4403	1.4746	1.4746			1.5604	1.4746
21	1.4403	1.4232		1.406	1.4575	1.4746	
22	1.3375		1.3546	1.286	1.406	1.4232	1.3717
23	1.2689	1.2003				1.3203	1.286
24	1.1831	1.1488	1.1488		1.046	1.1831	1.0974
Max	1.5604	1.5604	1.6632	1.5775	1.4575	1.6289	1.4746
Min	1.1317	1.0288	1.1145	1.0802	1.046	.7888	.9431
Avg	1.3756	1.3117	1.3815	1.3325	1.3188	1.3607	1.2946

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

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

Feeder No / Name : 401 / 33 kV MANOR

Feeder KV- 33 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	***	***	***	***	***	***	***
2	***	***	***	***	***	***	***
3	***	***	***	***	***	***	***
4	***	***	***	***	***	***	***
5	***	***	***	***	***	***	***
6	***	***	***	***	***	***	***
7	***	***	***	***	***	***	***
8	***	***	***	***	***	***	***
9	***	***	***	***	***	***	***
10	***	***	***	***	***	***	***
11	***	***	***	***	***	***	***
12	***	***	***	***	***	***	***
13	***	***	***	***	***	***	23.3196
14	***	***	***	***	***	***	24.0741
15	***	***	***	***	***	***	28.738
16	***	***	***	***	***	***	***
17	***	28.0522	***	***	***	***	***
18	***	***	***	***	***	***	27.2291
19	***	***	***	***	***	***	
20	***	***	***	28.1208	***	***	***
21	***	***	***	***	***	***	***
22	***	***	***	***	***	***	***
23	***	***	***	***	***	***	***
24	***	***	***	***	***	***	***
Max	66.2552	62.5515	67.3526	62.6887	66.0495	65.0893	58.1619
Min	46.4335	28.0522	43.1413	28.1208	34.3622	48.5597	23.3196
Avg	55.4106	54.1096	54.8269	54.6440	55.3384	57.6990	43.8923

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

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

Feeder No / Name : 403 / 33 kV Palghar

Feeder KV- 33 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
2	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
3	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
4	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
5	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
6	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
7	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
8	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
9	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
10	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
11	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
12	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
13	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
14	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
15	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
16	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
17	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
18	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
19	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
20	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
21	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
22	16.0037	16.0037	16.0037	16.0037	12.5743	16.0037	16.0037
23	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
24	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
Max	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037	16.0037
Min	16.0037	16.0037	16.0037	16.0037	12.5743	16.0037	16.0037
Avg	16.0037	16.0037	16.0037	16.0037	15.8608	16.0037	16.0037

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

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

Feeder No / Name : 404 / 33 kV GENSIS

Feeder KV- 33 / INCOMING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
2	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
3	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
4	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
5	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
6	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
7	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
8	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
9	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
10	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
11	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
12	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
13	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
14	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
15	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	
16	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	
17	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
18	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
19	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
20	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
21	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
22	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
23	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
24	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
Max	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
Min	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743
Avg	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743	12.5743

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

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

Feeder No / Name : 405 / 33 KV Alyali

Feeder KV- 33 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	***	***	***	***	***	***	***
2	***	***	***	***	***	***	***
3	***	***	27.0919	***	***	***	***
4	***	***	***	***	***	***	***
5	***	***	***	***	***	***	***
6	***	***	***	***	***	***	***
7	***	***	***	***	***	***	***
8	***	***	***	***	***	***	***
9	***	***	***	***	***	***	***
10	7.3388	***	***	***	***	***	4.7325
11	***	***	***	***	***	***	
12	***	***	***	***	***	***	
13	***	***	***	***	***	***	
14	***	***	***	***	***	***	
15	***	***	***	***	***	***	
16	***	***	***	***	***	***	
17	***	***	***	***	***	***	
18	***	***	***	***	***	***	
19	***	***	***	***	***	***	
20	***	***	***	***	***	***	26.2004
21	***	***	***	***	***	***	***
22	23.6626	***	***	***	***	***	***
23	***	***	***	***	***	***	***
24	***	***	***	***	***	***	***
Max	92.867	90.2607	97.3252	99.52	100.0687	94.7875	59.7395
Min	7.3388	52.4692	27.0919	52.6064	52.2634	51.4404	4.7325
Avg	57.8133	68.8330	69.4836	72.9025	72.7196	70.5134	43.9232

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

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

Feeder No / Name : 407 / 33 KV VALAN FEEDER

Feeder KV- 33 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	14.2661	13.8546	14.6777	***	15.2264	15.4321
2	14.4033	13.5803	13.786	***	14.7462	15.0892
3	13.5803	13.4431	13.9232	***	14.7462	15.0892
4	13.4431	13.786	13.8546	***	14.8834	14.8148
5	13.3059	13.7174	14.129	***	14.8834	14.129
6	14.2661	14.1976	14.2661	***	15.6379	14.6091
7	13.6489	14.3347	14.1976	***	15.0892	14.4033
8	14.3347	14.7462	14.2661	***	15.5693	14.3347
9	14.952	15.5693	15.2264	***	16.6667	13.3059
10	17.4897	18.0384	17.5583	***	18.6557	14.3347
11	16.8725	18.45	18.5185	19.4788	18.3814	12.2771
12	17.8327	18.9301	18.0384	19.5474	19.4788	13.3059
13	16.2552	17.3526	11.8656	17.0096		13.4431
14	15.5007	16.3238	15.8436	16.8039		13.9232
15	16.8725	16.8039	18.6557	19.1358		9.808
16	18.2442	18.1756	17.6955	20.439		13.7174
17	17.4211	19.7531	18.7243	20.439		14.4033
18	15.9808	17.9013	13.2373	13.9918		13.8546
19	14.2661	15.2949	12.4829	16.4609	16.1866	13.0316
20	16.5981	17.284	11.7284	18.1756	17.6955	14.7462
21	16.118	17.0096	18.7243	18.8615	18.5185	15.4321
22	15.7065	16.8725	17.2154	17.8327	17.5583	15.0206
23	15.0892	16.2552	16.941	17.1468	17.9698	14.7462
24	14.6091	13.9918	14.7462	***	15.5693	15.6379
Max	18.2442	19.7531	18.7243	61.2484	19.4788	15.6379
Min	13.3059	13.4431	11.7284	13.9918	14.7462	9.808
Avg	15.4607	16.0694	15.4293	35.1795	16.5257	14.1204

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

SAFALA S/DN.[164]

BU 4164

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

Feeder No / Name : 201 / 11 KV SAPHALA FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.3937		1.5154	1.5181	1.4175	1.39	1.5023
2	1.3756	1.4632	1.4632	1.4632	1.3643	1.3717	1.5023
3	1.3676		1.4299	1.4083	1.2795	1.3535	1.448
4	1.3306	1.3756	1.4632	1.39	1.2795	1.3394	1.3394
5	1.3213		1.4969	1.4083	1.2971	1.3575	1.3394
6	1.3575	1.3575	1.4815	1.4266	1.382	1.3756	1.3535
7	1.3253	1.3575	1.4045	1.3575	1.3643		1.448
8	1.4148	1.382	1.3253	1.3352	1.3466	1.2757	1.379
9	1.4352	1.4685	1.3146	1.3496	1.3611	1.2894	
10	1.3998	1.382	1.3321	1.3672	1.3998	1.2894	
11	1.4685	1.3112	1.2934	1.3672	1.2269	1.3112	
12	1.4175	1.3112	1.283	1.2971	1.3847	1.3289	
13	1.382	1.3112	1.291	1.3611	1.3213	1.2536	
14	1.3643	1.4327	1.3696	1.3289	1.3253	1.1999	
15	1.3289	1.4327	1.4529	1.3289	1.3643	.5316	
16	1.4864	1.4506	1.382	1.3112	1.4757	1.2934	
17	1.5043		1.3969	1.3112	1.4175	1.258	
18	1.4148		1.4506	1.2094	1.3432	1.4327	
19		1.5203	1.5223	1.4198	1.5581	1.4506	
20	1.701	1.6827	1.7372	1.5939	1.6476	1.5746	2.0633
21		1.5912	1.7375	1.5592	1.5364	1.5912	2.1719
22	1.7556	1.5181	1.7375	1.576	1.6278	1.6651	2.0851
23	1.701	1.5912	1.6827	1.4883	1.701	1.6289	2.009
24	1.5708	1.5565	1.5364	1.5546	1.4529	1.5546	1.5546
Max	1.7556	1.6827	1.7375	1.5939	1.701	1.6651	2.1719
Min	1.3213	1.3112	1.283	1.2094	1.2269	.5316	1.3394
Avg	1.4462	1.4472	1.4625	1.4055	1.4114	1.3529	1.6304

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

SAFALA S/DN.[164]

BU 4164

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

Feeder No / Name : 202 / 11 KV RAMBAG FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.9387		1.9404	1.9044	1.8625	1.9022	1.9387
2	1.9404	1.922	1.8839	1.8858	1.8267	1.885	1.9204
3	1.922		1.9022	1.8671	1.7718	1.8665	1.9204
4	2.0144	1.9959	1.9774	1.8665	1.8446	1.8665	1.9547
5	2.0119		2.0328	2.0883	1.8983	2.0144	2.0271
6	2.1253	2.0485	2.1068		2.0271	2.1068	2.1357
7	1.8823	1.9909	1.9204	.8162	1.9004	1.8111	2.0814
8	1.7193	1.7909	1.6297	1.8473	1.773	1.8461	1.7909
9	1.8446	1.8073	1.8642	1.7718	1.825	1.9136	
10	2.1132	1.9667	1.9547	1.949	2.0199	2.1085	
11	1.8983	2.0376	1.9342	1.7718	1.9281	1.8427	
12	1.7193	1.7187	1.5947	1.2971	1.6476	1.5947	
13	1.5043	1.4864	1.439	1.3289	1.4883	1.5223	
14	1.5581	1.5581	1.3523	1.3466	1.5061	1.4506	
15	1.6297	1.6124	1.4723	1.5947	1.5592	1.56	
16	1.8625	1.2795	1.6301	1.7551	1.6655	1.8229	
17	1.8804	2.0814	1.825	2.0416	1.825	2.0022	
18	1.97	2.0814	1.3432	1.9313	1.8983	2.0633	
19		1.9547	2.1765	1.9313	2.1033	2.0995	
20	2.5873	2.4691	2.4691	2.3777	2.3101	2.4394	
21		2.4579	2.4949	2.2624	2.4086	2.4579	2.6703
22	2.3285	2.2916	2.3285	2.1849	2.2916	2.396	2.4508
23	2.1437	2.0485	2.0485	2.009	2.0698	2.1622	2.2443
24	1.9774	2.0328	1.957	1.9022	1.8804	1.957	1.9753
Max	2.5873	2.4691	2.4949	2.3777	2.4086	2.4579	2.6703
Min	1.5043	1.2795	1.3432	.8162	1.4883	1.4506	1.7909
Avg	1.9351	1.9349	1.8866	1.8144	1.8888	1.9455	2.0925

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

SAFALA S/DN.[164]

BU 4164

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

Feeder No / Name : 203 / 11 KV AGARWADI FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5359		.5415	.5658	.5316	.5601	.5788
2	.5121	.5359	.5175	.547	.4961	.5359	.5601
3	.4938		.499	.547	.4557	.5175	.5601
4	.5359	.5487	.5359	.547	.4733	.5121	.5729
5	.5487		.5601	.5847	.5138	.543	.5914
6	.6036	.6099	.5914	.6161	.567	.5792	.6036
7	.6268	.6335	.5975	.5975	.5731	.6268	.6335
8	.6626	.6268	.5973	.5729	.5731	.6135	.7011
9	.6805	.6089	.6036	.567	.6024	.6135	
10	.6984	.6089	.5973	.5609	.5847	.631	
11	.6268	.6024	.5611	.5493	.6024	.5316	
12	.6089	.567	.5375	.5258	.4961	.4075	
13	.5731	.5373	.4973	.4908	.5138	.4477	
14	.591	.5373	.463	.4557	.4733	.4835	
15	.591	.5731	.5083	.5083	.5316	.5316	
16	.6268	.5731	.5258	.5434	.567	.6024	
17	.6089	.6201	.6447	.6024	.5847	.6089	
18	.6626	.6089	.6878	.567	.5847	.6516	
19		.6516	.7316	.6379	.5973	.6878	
20	.8316	.7865	.8402	.724	.8215	.7619	1.0208
21		.7655	.8402	.6805	.7733	.7842	.9511
22	.7282	.7282	.7468	.6379	.6722	.7282	.8596
23	.6535	.6535	.6602	.6089	.6161	.6535	.7577
24	.5487	.6099	.5729	.5847	.5493	.5975	.5975
Max	.8316	.7865	.8402	.724	.8215	.7842	1.0208
Min	.4938	.5359	.463	.4557	.4557	.4075	.5601
Avg	.6159	.6184	.6024	.5759	.5731	.5921	.6914

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

SAFALA S/DN.[164]

BU 4164

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

Feeder No / Name : 204 / 11 KV KELWA FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.086		1.2071	1.0791	1.1043	1.0791	1.0974
2	1.0498	1.2071	1.1523	1.0608	1.0517	1.0608	1.0608
3	1.0136		1.1584	1.0425	1.0056	1.0317	1.0208
4	1.0317	1.1706	1.1765	1.0317	1.0117	1.0136	1.0425
5	1.134		1.1946	1.086	1.0631	1.0924	1.0924
6	1.2357	1.1641	1.2308	1.2071	1.1616	1.182	1.1744
7	1.3112	1.258	1.2048	1.262	1.1443	1.1919	1.2715
8	1.2971	1.2795	1.2269	1.2178	1.1919	1.2971	1.2136
9	1.4043	1.3672	1.2517	1.0802	1.2689	1.283	
10	1.4737	1.3672	1.2717	1.2136	1.2517	1.283	
11	1.4723	1.3672	1.291	1.166	1.2574	1.2136	
12	1.3146	1.262	1.2656	1.1317	1.1437	1.1616	
13	1.2445	1.1789	1.1904	1.1269	1.0288	1.1568	
14	1.4022	1.2309	1.1568	1.046	1.1145	1.1393	
15	1.4198	1.3003	1.2887	1.166	1.1736	1.2689	
16	1.3375		1.3546	1.2689	1.2517	1.2689	
17	1.4175	1.56	1.2971	1.3696	1.2656	1.3032	
18	1.3146	1.3289	1.382	1.3203	1.2309	1.379	
19		1.382	1.4506	1.262	1.4118	1.4148	
20	1.6278	1.5043	1.6057	1.4685	1.4632	1.5023	
21		1.4842	1.5546	1.4022	1.4266	1.4815	1.379
22	1.4784	1.39	1.3535	1.3146	1.3535	1.3253	1.5912
23	1.3717	1.2803	1.2127	1.2269	1.1888	1.1999	1.5043
24	1.1765	1.2536	1.2127	1.086	1.1393	1.1157	1.1222
Max	1.6278	1.56	1.6057	1.4685	1.4632	1.5023	1.5912
Min	1.0136	1.1641	1.1523	1.0317	1.0056	1.0136	1.0208
Avg	1.3007	1.3168	1.2788	1.1932	1.1960	1.2269	1.2142

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

SAFALA S/DN.[164]

BU 4164

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

Feeder No / Name : 205 / 11 KV EDWAN FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5304		.5068	1.0791	.5375	.5304	.591
2	.5014	.5068	.4938	.5304	.5144	.5068	.5731
3	.4887		.4887	.5121	.4973	.4887	.5552
4	.4887	.5068	.5304	.5068	.4917	.4656	.5611
5	.5194		.543	.5249	.5087	.4835	.5731
6	.5731	.4961	.5487	.5611	.5144	.5493	.5784
7	.5258	.4694	.4938	.5373	.4973	.4908	.5375
8	.6241	.4588	.5493	.5373	.5721	.5533	.5721
9	.6001	.5967	.5365	.6068	.5658	.57	
10	.6274	.5868	.5533	.6001	.5765	.57	
11	.6001	.547	.5636	.5658	.547	.57	
12	.6588	.5533	.5868	.4527	.4752	.5533	
13	.5658	.5533	.5868	.503	.5197	.5487	
14	.6135	.5765	.5868	.4862	.5426	.5487	
15	.6241	.6173	.6274	.503	.57	.6104	
16	.6836	.583	.6859	.5144	.6443	.6104	
17	.6836	.6485	.6859	.6344		.6068	
18	.6485	.6024	.7108	.583	.6068	.6241	
19		.591	.6805	.6068	.5373	.6762	
20	.7783	.7602	.8316	.7619	.6447	.7973	.9134
21		.7316	.8316	.7265	.6447	.8048	.9134
22	.6878	.6767	.7282	.6733	.6401	.7164	.7682
23	.591	.5853	.6283	.6135	.5853	.6089	.6767
24	.543	.5973	.543	.5729	.5548	.5487	.6219
Max	.7783	.7602	.8316	1.0791	.6447	.8048	.9134
Min	.4887	.4588	.4887	.4527	.4752	.4656	.5375
Avg	.5981	.5831	.6051	.5914	.5560	.5847	.6489

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

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

Feeder No / Name : 201 / 11 KV UDHAVA FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	20-APR-17
HR	Load (MW)
20	1.4815
Max	1.4815
Min	1.4815
Avg	1.4815

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

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

Feeder No / Name : 202 / 11 KV MAHALASHMI FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	15-APR-17	20-APR-17
HR	Load (MW)	Load (MW)
20		1.2071
24	1.0802	
Max	1.0802	1.2071
Min	1.0802	1.2071
Avg	1.0802	1.2071

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

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

Feeder No / Name : 203 / 11 KV VASA FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	15-APR-17	20-APR-17
HR	Load (MW)	Load (MW)
20		.8048
24	.6687	
Max	.6687	.8048
Min	.6687	.8048
Avg	.6687	.8048

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

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

Feeder No / Name : 204 / 11 KV TALASARI FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	15-APR-17	20-APR-17
HR	Load (MW)	Load (MW)
21		.5487
24	.4801	
Max	.4801	.5487
Min	.4801	.5487
Avg	.4801	.5487

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

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

Feeder No / Name : 205 / 11 KV DAPCHERI FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	15-APR-17	20-APR-17
HR	Load (MW)	Load (MW)
20		.197
24	.1372	
Max	.1372	.197
Min	.1372	.197
Avg	.1372	.197

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

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

Feeder No / Name : 206 / 11 KV VADOLI FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	20-APR-17
HR	Load (MW)
20	.7373
Max	.7373
Min	.7373
Avg	.7373

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

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

Feeder No / Name : 208 / 11 KV Maharastra Border NON SHEDDABLE EXPRESS HV FEEDERS  
Check Feeder KV- 11 / OUTGOING (CONTINOUS PROCESS)(NO STAGGERING)

DATE	15-APR-17	20-APR-17
HR	Load (MW)	Load (MW)
20		.0549
24	.3429	
Max	.3429	.0549
Min	.3429	.0549
Avg	.3429	.0549

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

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

Feeder No / Name : 401 / 33 KV ACHHAD FEEDER

Feeder KV- 33 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	20-APR-17
HR	Load (MW)	Load (MW)
20		7.0233
24	4.2696	
Max	4.2696	7.0233
Min	4.2696	7.0233
Avg	4.2696	7.0233

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

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

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

DATE	15-APR-17	20-APR-17
HR	Load (MW)	Load (MW)
20		.7059
24	1.0288	
Max	1.0288	.7059
Min	1.0288	.7059
Avg	1.0288	.7059

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

Substation No/ Name :- 284036 / 33/11 KV ACHHAD SUBSTN

Feeder No / Name : 201 / 11 KV KB AIRTEX

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	16-APR-17	17-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.7762		.929	
2			.964	1.0166	
3			.8916	1.0402	
4			.8764	1.0288	
5			.8939	.9774	
6			.8573	.9602	
7		.9055	.8402	1.0117	.7577
8		.8686			.6838
9		.8501			.6838
10					.6722
19					1.0829
20	.8501				
22					1.1016
23					.9709
24			.9882	.9602	.9425
Max	.8501	.9055	.9882	1.0402	1.1016
Min	.8501	.7762	.8402	.929	.6722
Avg	.8501	.8501	.9017	.9905	.8619

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

Substation No/ Name :- 284036 / 33/11 KV ACHHAD SUBSTN

Feeder No / Name : 202 / 11 KV Tema

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER MIDC EQUIVALENT

HAVING WEEKLY STAGGERING

DATE	16-APR-17	17-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.8865	.9774	1.1218	
2			.9431	.8764	
3			.8916	.964	
4			.8573	.8764	
5			.8916	.8149	
6			.8745	.7888	
7		.9808		.8149	.679
8		1.0751			.6413
9		1.5466			.8865
10					.7545
19					.8676
20	1.1506				
23					.9242
24			.8589	.6661	.9619
<b>Max</b>	<b>1.1506</b>	<b>1.5466</b>	<b>.9774</b>	<b>1.1218</b>	<b>.9619</b>
<b>Min</b>	<b>1.1506</b>	<b>.8865</b>	<b>.8573</b>	<b>.6661</b>	<b>.6413</b>
<b>Avg</b>	<b>1.1506</b>	<b>1.1223</b>	<b>.8992</b>	<b>.8654</b>	<b>.8164</b>

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

Substation No/ Name :- 284036 / 33/11 KV ACHHAD SUBSTN

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

DATE	16-APR-17	17-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.1467	.2229	.2572	
2			.2279	.2915	
3				.2915	
4			.2229	.2229	
5			.2229	.2401	
6			.2279	.2915	
7		.1509		.2915	.2195
8		.1646			.2058
9		.2469			.2058
10					.2915
19					.2743
20	.2134				
23					.2915
24			.2229	.2601	.192
Max	.2134	.2469	.2279	.2915	.2915
Min	.2134	.1467	.2229	.2229	.192
Avg	.2134	.1773	.2246	.2683	.2401

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

Substation No/ Name :- 284036 / 33/11 KV ACHHAD SUBSTN

Feeder No / Name : 204 / 11 KV UPLAT FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	16-APR-17	17-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.9755	1.046	1.046	
2				1.0288	
3			1.0402	1.0288	
4			1.0117	1.0229	
5				.9774	
6			1.0288	1.0288	
7		.945	1.0631	1.1317	.9907
8		.8383			
9		.7316			.7773
10					.823
19					1.0288
20	1.0364				
24			1.046	1.046	.9755
Max	1.0364	.9755	1.0631	1.1317	1.0288
Min	1.0364	.7316	1.0117	.9774	.7773
Avg	1.0364	.8726	1.0393	1.0388	.9191

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

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-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1886	.4108	.2614	.2614	.5228	.4294	.2054
2	.1698	.5228	.2054	.2241	.4481	.4481	.2241
3	.1509	.4481	.2241	.2075	.415	.4294	.2054
4	.1509	.4108	.4108	.1867	.3734	.4108	.1867
5	.1886	.4854	.4481	.3361	.2829	.3734	.2054
6	.1698	.2614	.1867	.4527	.2801	.4668	.2054
7	.1886	.4294	.4294	.3395	.4527	.5415	.2241
8	.2641	.6161	.4294	.3174	.3395	.2427	.2241
9	.3921	.4668	.3174	.5228	.6722	.3361	.2241
10	.7282	.4481	.5601	.6722	.4668	.3547	.168
11	.7655	.6908	.6722	.6722	.7095	.3174	
12	.4668	.5788		.7095	.6535	.2801	
13	.7282	.2614		.5228	.5601	.3174	
14	.6348	.2427		.4108	.6161	.1867	
15	.5415	.3757	.3734	.3772	.6535	.3174	
16	.3547	.3734	.3961	.6602	.7095	.3921	
17	.6535	.2801	.6979	.3772		.3547	.168
18	.3361	.3361	.4108	.6413	.2987	.3174	.1867
19	.3921	.3361	.5601	.3018	.6535	.3361	.2054
20	.4854	.2801	.3361	.5281	.4481	.2614	.2054
21	.2987	.3361	.2641	.5281	.6161	.2427	.2241
22	.2801		.4527	.4904	.4108	.2427	.2427
23	.4481		.3018	.4527	.5415	.1425	.2241
24	.2075	.2987		.3018	.4904	.4527	.1867
Max	.7655	.6908	.6979	.7095	.7095	.5415	.2427
Min	.1509	.2427	.1867	.1867	.2801	.1425	.168
Avg	.3827	.4041	.3969	.4373	.5050	.3414	.2064

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

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-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3395	.5975	.5041	.7842	.8775	.7842	.7842
2	.3772	.5975	.5228	.7468	.8589	.8029	.8215
3	.3395	.6348	.5228	.7356	.8488	.7655	.8029
4	.3018	.6348	.5975	.7468	.7842	.8029	.7602
5	.3395	.5975	.6348	.7095	.8488	.7842	.7282
6	.3772	.5975	.6908	.7545	.8589	.7655	.7095
7	.415	.5975	.6348	.9242	.7922	.7842	.4294
8	.5281	.6535	.5975	.9054	.9619	.8775	.3547
9	.8029	.9149	.6348	1.1763	1.0082	.8589	.3361
10	.7095	.8775	1.1576	.8962	.5415	.9896	.3174
11	.9522	.9709	.9335	.9709	.8029	.7842	
12	.6722	.8402		.7655	.8402	.7468	
13	.7282	.8402		.7842	.7655	.7842	
14	.8402	.7842		.7655	.7282	.6722	
15	.8962	.7282	.6722	.7545	.8215	.7282	
16	.8589	.7842	.8488	.9431	.8775	.7655	
17	.8402	.9709	.9808	.8488		.7468	.3174
18	.7842	.7842	.7922	.7922	.9149	.7282	.3361
19	.7655	.8029	.8402	.8962	.9896	1.0082	.3921
20	.8589	.8589	.9709	1.0751	.9709	1.0082	.5228
21	.9709	.8402	1.0374	1.0751	.9522	1.0642	.5041
22	.8215		.9242	1.0185	.7282	.9522	.5041
23	.6348		.7922	.9431	.8215	.8589	.4854
24	.415	.6348		.8865	.9808	.9896	.8029
Max	.9709	.9709	1.1576	1.1763	1.0082	1.0642	.8215
Min	.3018	.5975	.5041	.7095	.5415	.6722	.3174
Avg	.6487	.7519	.7645	.8708	.8511	.8355	.5505

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

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-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.679	.6722	.6722	.8029	.8775	.8215	.8402
2	.6602	.6722	.7282	.7655	.8402	.8402	.8029
3	.679	.6722	.7095	.8488	.8299	.8589	.8215
4	.7167	.6908	.6722	.8962	.8589	.8775	.8402
5	.7922	.6722	.6722	.9335	.9054	.8962	.8589
6	.7545	.7095	.7842	.9619	.9149	.9709	.8962
7	.8865	.7842	.8402	.9431	.9242	1.0269	.9149
8	.8299	.6348	.7842	.8589	.8299	.9522	.6722
9	.8402	.7842	.8029	.9522	.9522	.9709	.6722
10	.8589		.8589	.9335	.9149	.8962	.1494
11	.8029	.8589	.7842	.9149	.9149	.8962	
12	.9522	.9149		.8775	.8402	.8962	
13	.7282	.5975		.8962	.7842	.9149	
14	.8029	.6535		.8402	.5041	.8029	
15	.8589	.7282	.7095	.8676	.7655	.8402	
16	.8589	.9149		.811	.9149	.8029	
17	.8215	.8215		.9431		.8402	1.0456
18	.7095	.7842	.9054	.9619	.8029	.8215	1.1203
19							1.1389
20	.8589	.9335	1.1389	1.094	.9335	.9149	1.251
21	.8962	.9709	1.1128	1.0562	.9896	1.0456	1.251
22	.8029		1.0562	1.0374	.8775	.9335	1.363
23	.6908		1.0082	.9808	.8029	.8029	1.363
24	.7167	.6348		.8676	.9431	.7842	.8215
Max	.9522	.9709	1.1389	1.094	.9896	1.0456	1.363
Min	.6602	.5975	.6722	.7655	.5041	.7842	.1494
Avg	.7912	.7553	.8376	.9150	.8601	.8873	.9346

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

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-17	16-APR-17	17-APR-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.2401	.2401	.2401
2	.2229	.2229	.2229
3	.2229	.2229	.2229
4	.2058	.2058	.2058
5	.2229	.2229	.2401
6	.2401	.2229	.2743
7	.2572	.2401	.2572
8	.2229	.1886	.2401
9	.2058	.2058	
10	.2058	.2058	
11	.2058	.1886	
12	.2058	.1886	
13	.1886	.1715	
14	.1715	.1543	
15	.1886	.1886	
16	.2058	.2058	
17	.2229	.2058	
18	.2229	.2229	
19	.2401	.2229	
20	.2915	.2743	
21	.3086		
23	.2743		
24	.2572	.2572	
Max	.3086	.2743	.2743
Min	.1715	.1543	.2058
Avg	.2274	.2123	.2379

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

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-17	16-APR-17	17-APR-17	19-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3258	.3086	.3086	
2	.3086	.3086	.2915	
3	.2915	.2915	.2915	
4	.2915	.2743	.2915	
5	.3086	.2915	.3086	
6	.3258	.3086	.3258	
7	.3429	.3258	.3429	
8	.2915	.2743	.2915	
9	.2915	.2572		
10	.2915	.2572		
11	.2915	.2572		
12	.2915	.2572		
13	.2401	.2401		
14	.2229	.2058		
15	.2058	.2229		
16		.2401		
17	.2743	.2401		
18	.2743	.2401		
19	.3258	.2572		
20	.3772	.3601		
21	.3601			
23	.3429			
24	.3258	.3258		.3547
Max	.3772	.3601	.3429	.3547
Min	.2058	.2058	.2915	.3547
Avg	.3001	.2735	.3065	.3547

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

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-17	16-APR-17	17-APR-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.4801	.4801	.583
2	.463	.4801	.5144
3	.463	.463	.4973
4	.4801	.463	.4801
5	.4801	.4801	.5144
6	.5144	.4801	.5487
7	.5316	.4973	.5144
8	.463	.463	.4801
9	.4458	.4458	
10	.4287	.4287	
11	.4458	.3944	
12	.463	.3772	
13	.4115	.3601	
14	.3944	.3258	
15	.4115	.3429	
16	.4801	.3772	
17	.4801	.3772	
18	.4801	.3944	
19	.4801	.4458	
20	.5658	.5316	
21	.583		
23	.5144		
24	.4801	.4973	
Max	.583	.5316	.583
Min	.3944	.3258	.4801
Avg	.4756	.4336	.5166

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

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-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.3624	2.4006	2.2862	2.2862	2.3243	2.3624	2.3624
2	2.4006	2.5911	2.21	2.21	2.1338	2.4006	2.3243
3	2.3243	2.5149	2.2481	2.2481	2.0576	2.4006	
4	2.2862	2.4768	2.3624	2.3624	2.1338	2.4768	2.6292
5	2.4006	2.4387	2.4387	2.4768	2.3624	2.553	2.7054
6	2.7816	2.6673	2.7816	2.8578	2.9721	3.0483	3.0864
7	2.8197	2.8197	2.7054	2.8578	2.7816	2.9721	3.0102
8	2.1338	2.7816	1.6385	2.5911	2.4387	2.5911	2.5911
9	2.4387	2.2862	1.7909	2.6673	2.3243	2.7054	2.4006
10	2.1338	2.4768	1.9433	2.0957	2.3243	2.553	2.4006
11	2.0576	2.553	1.829	2.0195	2.2862	2.3243	2.2862
12	2.0195	2.4387	1.6004	1.8671	1.5242	2.2862	2.0576
13	2.2862		1.7909	1.829			1.2193
14	2.1719	1.829	1.7528	1.7909	1.3336	1.7147	1.3717
15	2.2862	1.448	1.0669	2.1338	1.9814		1.6004
16	2.3243	1.3717	1.5242	2.2862	2.4006	1.8671	1.9433
17	2.4006	1.5242	1.7909	2.3243	1.7909		2.4006
18	2.6673	2.0576		2.5911	2.4768	2.21	1.7909
19	3.315	2.7816	1.2193	2.8959	2.4006	2.7054	1.6385
20	2.8197	3.1626	3.315		2.8959	2.934	3.0483
21	3.0483	2.8959	2.7054		2.4768	2.5911	2.934
22	2.7435	2.7054	2.8959	2.8578	2.8578		2.8197
23	2.5149	2.4768		2.553	2.5911		2.553
24	2.4006	2.5911	1.7909	2.4768	2.4006	2.4768	2.4006
Max	3.315	3.1626	3.315	2.8959	2.9721	3.0483	3.0864
Min	2.0195	1.3717	1.0669	1.7909	1.3336	1.7147	1.2193
Avg	2.4641	2.4039	2.0767	2.3763	2.3161	2.4828	2.3293

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

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-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.829	1.8671	1.7528	1.7909	1.9052	1.7528	1.829
2	1.7909	1.9052	1.6766	1.7147	1.8671	1.7147	1.829
3	1.7528	1.829	1.7528	1.7147	1.6004	1.7147	1.8671
4	1.7147	1.7909	1.7909	1.7528	1.6004	1.7528	1.8671
5	1.829	1.7909	1.829	1.7909	1.7909	1.7528	1.9052
6	1.9433	1.829	1.8671	1.8671	1.7147	1.829	1.9052
7	1.6766	1.7147	1.7147	1.6766	1.6766	1.5623	1.7528
8	1.448	1.448	1.3336	1.4861	1.3717	1.3717	1.5242
9	1.3717	1.2955	1.2574	1.448	1.1431	1.3336	1.4098
10	1.448	1.3717	1.2955	1.0669	1.1812	1.448	1.4098
11	1.448	1.3336	1.4098	1.1812	1.1431	1.4098	1.3717
12	1.4098	1.2955	1.3336	1.2574	1.3336	1.2955	1.4098
13	1.3717			1.2193	1.3717		1.1812
14	1.3717	1.1431		1.0669	1.3717	1.2574	1.1431
15	1.3717	1.1431	1.2955	1.2955	1.3717	1.4098	1.2955
16	1.4098	1.1812	.8764	1.1812	1.3336	1.3336	1.2574
17	1.4861	1.2574	1.2574	1.2574	1.4098		1.1431
18	1.4098	1.2574	1.3336	1.4098	1.4861	1.3717	1.2955
19	1.9433	1.6004	1.6004	1.6766	1.6385	1.6385	1.6766
20	2.21	2.0576			2.2481	2.1719	2.2862
21	2.2862	2.0957	2.0195	2.0576	2.21	2.1719	.0381
22	2.1338	1.9814	2.0195	2.2481	2.0195		2.0957
23	2.0195	1.8671		2.0957	1.8671		1.9814
24	1.8671	1.9433	1.7909	1.8671	1.9052	1.7909	1.9052
Max	2.2862	2.0957	2.0195	2.2481	2.2481	2.1719	2.2862
Min	1.3717	1.1431	.8764	1.0669	1.1431	1.2574	.0381
Avg	1.6893	1.6086	1.5604	1.5705	1.6067	1.6042	1.5575

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

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-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.4098	1.2955	1.3336	1.3336	1.3336	1.3336	1.3717
2	1.448	1.3336	1.2574	1.3336	1.2955	1.3717	1.4098
3	1.4098	1.3336	1.3336	1.2955	1.3336	1.3336	1.448
4	1.3717	1.3336	1.2955	1.3336	1.3336	1.3336	
5	1.448	1.3336	1.3717	1.3717	1.3336	1.3336	1.4861
6	1.5623	1.3717	1.3717	1.4098	1.3717	1.4098	1.4861
7	1.448	1.2955	1.4098	1.2955	1.2193	1.2574	1.2955
8	1.0288	.9907	1.1431	1.0669	.9907	.9907	.9145
9	.8764	.8764	.8383	.8383	.9145	.9907	.9145
10	.8002	.8383	.8383	.6859	.8002	.8002	
11	.8383	.8764	.5335	.6859	.8002	.7621	
12	.8383	.8002	.6097	.7621		.8764	
13	.8383		.6097	.6478			
14	.6478	.6859	.6097	.5716	.5716	.724	
15	.6478	.724	.5335	.6097	.6859	.8383	
16	.6859	.6478	.5335	.724	.8002	.8002	
17	.8383	.6478	.6478	.8002	.8383		
18	.8764	.8764	.8383	.8002	.9526	.8383	.8764
19	1.4098	1.1812	1.2574	1.0288	1.1812	1.0288	1.4098
20	1.4098	1.5623			1.5623	1.6385	1.6766
21			1.5242			1.6766	1.7147
22	1.5623	1.5242	1.5242	1.5242	1.5242		1.6385
23	1.448	1.4098		1.448	1.4098		1.5242
24	1.448	1.3717	1.3717	1.3717	1.3336	1.3336	1.4098
Max	1.5623	1.5623	1.5242	1.5242	1.5623	1.6766	1.7147
Min	.6478	.6478	.5335	.5716	.5716	.724	.8764
Avg	1.1431	1.1050	1.0357	1.0427	1.1232	1.1336	1.3717

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

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283078 / 22/22 KV JUCHANDRA SW/ST.

Feeder No / Name : 301 / 22KV PERERA FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.2207	2.1357	2.1132	2.0995	1.7718	2.1719	2.0995
2	2.1491	1.9547	1.949	2.0995	1.8378	2.0995	2.0058
3	1.949	1.9342	1.8823	1.9136	1.6827	1.9909	
4	1.8781	1.7718	1.7737	1.7718	1.7909	1.7909	1.7718
5	1.7718	1.7718	1.7718	1.7528	1.8427	1.701	1.7718
6	1.7364	1.595	1.6834	1.6827	1.7177	1.7177	1.6126
7	1.5947	1.4403	1.5947	1.5257	1.4529	1.4022	1.5257
8	1.5257	1.406	1.5089	1.5089	1.4373	1.4723	1.4403
9	1.4723	1.4746		1.5424	1.0277	1.5424	2.0058
10	1.4883	1.4723	1.491	1.5074	1.6476	1.5424	
11	1.5775	1.4746		1.4563		1.5775	
12	1.4883	1.4746	1.5775	1.5074			
13	1.5074	1.4746	1.5257	1.5775			
14	1.5947	1.3375	1.5074	1.5238			
15	1.4883	1.6297	1.5947	1.5775			
16	1.4883	1.5604		1.5402			1.8778
17		1.6476	1.5257	1.5604		1.4563	1.8652
18	1.5257	1.491	1.4217	1.4373		1.5261	
19	1.6126	1.5604	1.6126	1.5238			
20	1.8781	1.8176		1.7909		1.8625	
21	2.0774	1.9342	1.97	1.97		1.97	
22	1.9909	1.9753	2.1357	2.1491		2.1719	
23	2.0851	2.2443	2.3167		2.3529	2.3411	
24	1.576	2.0851	2.2805	2.2805	1.9909	2.3529	2.2805
Max	2.2207	2.2443	2.3167	2.2805	2.3529	2.3529	2.2805
Min	1.4723	1.3375	1.4217	1.4373	1.0277	1.4022	1.4403
Avg	1.7251	1.6943	1.7618	1.7087	1.7127	1.8161	1.8415

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

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283078 / 22/22 KV JUCHANDRA SW/ST.

Feeder No / Name : 302 / 22KV JUCHANDRA FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.6632	1.6263	1.5364	1.5893	1.3253	1.5524	1.5893
2	1.6263	1.5524	1.448	1.5893	1.2071	1.4784	1.4632
3	1.6263	1.5524	1.4784	1.4784	1.2071	1.4045	1.4632
4	1.5893	1.4784	1.4045	1.4632	1.267	1.3535	1.4784
5	1.5893	1.4784	1.3535	1.3306	1.2197	1.3169	1.4045
6	1.4784	1.3306	1.267	1.2197	1.2894	1.3535	1.2437
7	1.4784	1.2567	1.2437	1.2437	1.2536	1.2403	
8	1.3535	1.2437	1.1462	1.1706	1.2071	1.134	1.0974
9	1.3676	1.2308		1.0974	1.0608	1.0985	1.2437
10	1.3169	1.1706	1.086	1.2071	.8326	1.134	
11	1.3535	1.1946		1.086		1.182	
12	1.3169	1.2178	1.0974	1.1584			
13	1.3169	1.2323	1.0974	1.134			
14	1.4632	1.0288	1.2437	1.2437			
15	1.4998	1.3394	1.2437	1.2178			
16	1.3306	1.2894		1.2197			1.382
17	1.2197	1.182	1.267	1.1104		1.1946	1.3466
18	1.2308	1.086	1.1584	1.086		1.2048	
19	1.3169	1.267	1.2803	1.2071			
20	1.6263	1.3611		1.5154		1.5524	
21	1.6263	1.5154	1.5524	1.5154		1.5524	
22	1.7372	1.643	1.7002	1.6095		1.7002	
23	1.7372	1.7002	1.8111		1.7741	1.7372	
24	1.7372	1.7372	1.6263	1.6632	1.4784	1.6632	1.7002
Max	1.7372	1.7372	1.8111	1.6632	1.7741	1.7372	1.7002
Min	1.2197	1.0288	1.086	1.086	.8326	1.0985	1.0974
Avg	1.4834	1.3631	1.3521	1.3111	1.2602	1.3807	1.4011

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

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283501 / 22/22 KV AGRAWAL SW/ST

Feeder No / Name : 300 / AGRAWAL SW.ST. CONSUMPTION NON SHEDDABLE EXPRESS HV FEEDERS  
 Feeder KV- 22 / OUTGOING (NON-CONTINUOUS PROCESS)(NO  
 STAGGERING)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.0343	.0343	.0343	.0343	.0343	.0343
2		.0343	.0343	.0343	.0343	.0343	.0343
3	.0343	.0343	.0343	.0343	.0343	.0343	.0343
4		.0343	.0343	.0343	.0343	.0343	.0343
5		.0343	.0343	.0343	.0343	.0343	.0343
6		.0343	.0343	.0343	.0343	.0343	.0343
7	.0343	.0343	.0343	.0343	.0343	.0343	.0343
8		.0343	.0343	.0343	.0343	.0343	.0343
9		.0343	.0343	.0343	.0343	.0343	.0343
10		.0343	.0343	.0343	.0343	.0343	.0343
11	.0343	.0343	.0343	.0343	.0343	.0343	.0343
12		.0343	.0343	.0343	.0343	.0343	.0343
13		.0343	.0343	.0343	.0343	.0343	.0343
14		.0343	.0343	.0343	.0343		.0343
15	.0343	.0343	.0343	.0343	.0343	.0343	.0343
16	.0343	.0343	.0343	.0343	.0343	.0343	.0343
17	.0343	.0343	.0343	.0343	.0343	.0343	.0343
18	.0343	.0343	.0343	.0343	.0343	.0343	
19	.0343	.0343	.0343	.0343	.0343	.0343	.0343
20	.0343	.0343	.0343	.0343	.0343	.0343	.0343
21	.0343	.0343	.0343	.0343	.0343	.0343	.0343
22	.0343	.0343	.0343	.0343	.0343	.0343	.0343
23	.0343	.0343	.0343	.0343	.0343	.0343	.0343
24	.0343	.0343	.0343	.0343	.0343	.0343	.0343
Max	.0343	.0343	.0343	.0343	.0343	.0343	.0343
Min	.0343	.0343	.0343	.0343	.0343	.0343	.0343
Avg	.0343	.0343	.0343	.0343	.0343	.0343	.0343

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283501 / 22/22 KV AGRAWAL SW/ST

Feeder No / Name : 301 / 22KV HEERA FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	21.3382	***	***	***	***	***	***
2	1.6461	***	2.8807	3.155	***	***	3.0178
3	18.2899	***	***	***	***	***	3.2922
4	20.0732	***	***	***	***	***	3.0178
5	18.2899	***	***	***	***	***	2.8807
6	20.0732	***	***	***	***	***	2.7435
7	23.2586	***	***	***	***	***	2.7435
8	***	***	***	***	***	***	2.4691
9	***	***	***	***	***	***	2.1948
10	***	***	***	***	***	***	2.332
11	***	***	***	***	***	9.465	2.6063
12	***	***	***	***	***	***	2.332
13	***	***	***	***	***	***	2.1948
14	***	***	***	***	***	***	2.332
15	***	***	***	***	***	***	2.4691
16	***	***	***	***	***	***	2.4691
17	***	***	***	***	***	***	2.2977
18	***	***	***	***	***	***	
19	***	***	***	***	***	***	1.9204
20	***	***	***	***	***	***	1.9204
21	***	***	***	***	***	***	1.9204
22	***	***	***	***	***	***	1.9204
23	***	***	***	***	***	***	2.0576
24	***	***	***	***	***	***	3.5665
Max	113.2451	99.1314	115.9505	112.9708	116.6363	122.7329	45.9687
Min	1.6461	39.4605	2.8807	3.155	36.5493	9.465	1.9204
Avg	62.9929	64.3589	68.1201	68.7966	72.8485	68.5045	4.3768

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283501 / 22/22 KV AGRAWAL SW/ST

Feeder No / Name : 302 / 22KV AGRAWAL FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		5.0069	5.0755	4.8697	5.0755	5.2126	5.144
2	2.7435	4.5268	5.0755	4.6639	4.9383	4.8011	4.9383
3		4.3896	4.9383	4.6639	4.9383	4.8011	4.5953
4	2.6749	4.3896	4.9383	4.6639	4.9383	4.8011	4.3896
5		4.3896	4.9383	4.6639	4.6639	4.8011	4.3896
6	3.0178	4.3896	5.8985	4.3896	4.5268	4.5268	4.1152
7	3.2922	4.8011	4.8011	4.6639	4.5268	5.0069	4.1152
8	4.3896	4.9383	5.5556	5.6242	5.487	5.8985	3.3265
9	7.1331	7.2702	7.6818	8.7106	8.0247	8.0247	3.0864
10	10.6996	10.974	10.974	11.6598	11.1797	12.0028	3.4294
11	11.6941	11.6598	12.1399	11.797	11.797	13.0659	3.5665
12	12.3457	11.3855	12.5172	12.4486	12.8944	13.0659	3.4979
13	8.5734	6.8587	8.5734	9.0535	10.974	8.4705	3.0864
14	10.2195	10.2881	11.0425	11.2826	11.3169	12.3457	3.155
15	11.9342	11.3855	11.8999	12.3114	12.5172	13.0316	3.2922
16	12.5172	11.6598	12.2428	12.4486	12.4486	12.7229	3.2236
17	11.8313	11.1797	11.5226	11.8999	12.0713	12.1742	3.1207
18	9.8766	10.3224	9.7051	9.8766	10.3224	10.1509	
19	9.4307	9.8766	9.465	9.5336	9.9109	9.0535	2.7435
20	8.2305	7.9561	7.2702	8.2305	8.0247	8.0247	2.7435
21	6.4129	5.5556	6.0357	5.7613	6.9959	6.7215	2.7435
22	5.5556	5.3155	5.487	5.487	5.7613	5.487	2.8121
23	5.5556	5.3498	5.2812	5.3498	5.4184	5.4184	2.9492
24	2.8807	5.2126	5.4184	5.144	5.0755	5.2812	5.144
Max	12.5172	11.6598	12.5172	12.4486	12.8944	13.0659	5.144
Min	2.6749	4.3896	4.8011	4.3896	4.5268	4.5268	2.7435
Avg	7.6671	7.4617	7.8532	7.8832	8.0762	8.1204	3.6351

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

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283501 / 22/22 KV AGRAWAL SW/ST

Feeder No / Name : 303 / 22KV KAMAN FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		7.4074	6.8587	6.9959	7.6132	7.1331	7.4074
2	5.0755	6.8587	6.8587	6.5844	6.9273	6.5844	6.8587
3		6.8587	6.4472	6.4472	6.9273	6.3786	6.8587
4	4.8011	6.5844	6.4472	6.4472	6.4472	6.3786	6.4472
5		6.5844	6.4472	6.4472	6.2414	6.0357	6.4472
6		6.1728	5.8985	6.1728	5.8985	6.0357	6.4472
7	4.9383	5.8985	5.8985	6.0357	5.8985	5.7613	5.8985
8	5.6242	5.9671	6.1728	6.6873	6.31	6.4472	5.2126
9	7.9561	7.9561	8.3676	8.9163	9.3279	9.1221	5.487
10	11.2483	10.2881	12.62	13.0316	12.7572	10.4253	6.0357
11	12.8944	11.1111	13.8546	13.7174	13.8546	13.8546	5.7613
12	13.1687	10.974	13.3745	10.8368	13.3059	14.3004	6.0357
13	9.7394	9.6022	10.2195	10.974	13.1002	10.2881	5.6242
14	11.797	10.974	11.6941	12.4829	12.0713	13.0316	5.3498
15	12.0028	11.1797	12.963	13.4088	12.5858	13.7174	6.4472
16	12.3457	11.3855	13.5803	13.4088	13.0659	13.8546	6.31
17	11.6598	10.974	13.3745	12.62	13.6489	13.2373	6.1728
18	10.4253	10.0137	11.5226	11.2483	12.2428	12.4829	
19	11.3169	8.7792	11.3855	10.6996	10.974	10.8368	4.8011
20	9.6022	8.5048	10.2881	10.2881	9.7394	10.6996	5.8985
21	8.642	7.6818	8.9163	8.3676	8.9163	9.8766	5.8985
22	8.0933	7.5446	8.0933	8.2305	8.9163	7.8875	5.7613
23	7.9561	7.5446	8.2305	8.059	8.642	8.3676	5.487
24	5.487	7.6818	7.1331	8.0933	8.0933	7.9561	7.6818
Max	13.1687	11.3855	13.8546	13.7174	13.8546	14.3004	7.6818
Min	4.8011	5.8985	5.8985	6.0357	5.8985	5.7613	4.8011
Avg	9.2387	8.5220	9.4436	9.4250	9.7294	9.6122	6.1013

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283501 / 22/22 KV AGRAWAL SW/ST

Feeder No / Name : 304 / 22KV VTIC CHINCHPADA  
FEEDER Feeder KV- 22 /  
OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		2.7435	2.6063	2.6063	2.4691	2.7435	2.7435
2	1.5089	2.4691	2.6063	2.6063	2.4691	2.6063	2.7435
3		2.4691	2.6063	2.4691	2.4691	2.6063	2.6063
4	1.3717	2.4691	2.6063	2.4691	2.4691	2.6063	2.6063
5		2.4691	2.6063	2.4691	2.332	2.6063	2.4691
6	1.6461	2.332	2.4691	2.4691	2.4691	2.6063	2.4691
7	1.7833	2.4691	2.7435	2.4691	2.6063	2.6063	2.4691
8	2.332	2.4691	2.7435	3.0178	3.0178	2.8807	1.9204
9	4.5268	3.7037	4.3896	4.8011	4.8011	4.5268	1.6461
10	5.7613	4.8011	6.4472	6.0357	6.5844	6.1728	2.0576
11	6.4472	5.2126	6.5844	6.5844	6.5844	6.7215	2.0576
12	6.5844	5.487	6.653	6.4472	6.8587	6.7558	1.7833
13	4.9383	4.1152	4.904	5.144	5.8985	5.1097	1.5089
14	6.4472	4.8011	6.3443	6.1728	6.31	6.1728	1.9204
15	6.5158	5.0755	6.4815	6.3443	6.4815	6.5158	2.0576
16	6.5844	5.0755	6.4472	6.653	6.4129	6.2414	2.0576
17	5.8985	4.6639	6.0014	6.2414	6.07	6.1728	1.9204
18	5.3498	4.1152	5.3498	5.487	5.3841	5.487	
19	4.8011	3.8409	.4801	4.5268	4.9383	4.6639	1.5089
20	3.7037	3.2922	3.8409	3.7037	3.8409	3.8409	1.3717
21	3.0178	2.7435	3.0178	2.8807	3.2922	3.2922	1.5089
22	2.7435	2.7435	2.7435	2.7435	2.8807	2.6063	1.5089
23	2.7435	2.6063	2.7435	2.8807	2.7435	2.8807	1.5089
24	1.6461	2.7435	2.7435	2.6063	2.6063	2.7435	2.7435
Max	6.5844	5.487	6.653	6.653	6.8587	6.7558	2.7435
Min	1.3717	2.332	.4801	2.4691	2.332	2.6063	1.3717
Avg	4.1120	3.5380	4.0066	4.1595	4.2495	4.2152	2.0516

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283501 / 22/22 KV AGRAWAL SW/ST

Feeder No / Name : 305 / 22KV RAYCHEM RPG EXPRESS NON SHEDDABLE EXPRESS HV FEEDERS  
 FEEDER Feeder KV- 22 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.0343	.0686	.4458	.5144	.4801	.3772
2	.0686	.0686	.0686	.4458	.5144	.4801	.4115
3		.0686	.0686	.4458	.5144	.4801	.4115
4	.0343	.0686	.0686	.4458	.5144	.4458	.4115
5		.0686	.1372	.4458	.5144	.4458	.4115
6	.0343	.0686	.1715	.4115	.4458	.4458	.4115
7	.0343	.0686	.2401	.3429	.5144	.4801	.3772
8	.0686	.0686	.4115	.6516	.6173	.7545	.583
9	.1029	.0686	.4801	.6859	.6859	.7888	.583
10	.2058	.0686	.7202	.6859	.6859	.7888	.6516
11	.2058	.0686	.7545	.8573	.7202	.7888	.6173
12	.1715	.0686	.7545	.9259	.8916	.7888	.5487
13	.1715	.0686	.7888	.7888	.8916	.7202	.583
14	.1372	.0686	.823	.9259	.8916	.7545	.6516
15	.1372	.0686	.7545	.823	.7888	.7888	.6859
16	.1372	.0686	.8573	.9259	.823	.7888	.6516
17	.1372	.0686	.823	.823	.823	.8573	.5487
18	.1372	.0686	.6859	.6173	.7202	.7202	
19	.0686	.0686	.6859	.6859	.6173	.6173	.4801
20	.0686	.0686	.583	.4801	.583	.4801	.4458
21	.0686	.0686	.4801	.4458	.4458	.5144	.4115
22	.0686	.0686	.4458	.3772	.4801	.4801	.4458
23	.0686	.0686	.4115	.4115	.3772	.4115	.3429
24	.0686	.0686	.0686	.4115	.5144	.4801	.4801
Max	.2058	.0686	.8573	.9259	.8916	.8573	.6859
Min	.0343	.0343	.0686	.3429	.3772	.4115	.3429
Avg	.1045	.0672	.4730	.6044	.6287	.6159	.5010

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283502 / 22/22 KV NAVGHAR SW/ST

Feeder No / Name : 300 / NAVGHAR SW.ST. CONSUMPTION NON SHEDDABLE EXPRESS HV FEEDERS  
 Feeder KV- 22 / OUTGOING (NON-CONTINUOUS PROCESS)(NO  
 STAGGERING)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0229	.0229	.0229	.0229	.0191	.0229	.0229
2	.0229	.0191	.0229	.0229	.0152	.0229	.0229
3	.0229	.0191	.0229	.0229	.0152	.0229	.0229
4	.0229	.0152	.0267	.0229	.0152	.0229	.0229
5	.0229	.0152	.0229	.0229	.0114	.0229	.0229
6	.0229	.0152	.0229	.0229	.0114	.0229	.0114
7	.0076	.0114	.0305	.0114	.0152	.0229	.0076
8	.0381		.0191	.0114	.0076	.0076	.0076
9	.0229	.0114	.0076	.0114	.0076	.0076	.0076
10	.0076		.0076	.0114	.0076	.0076	.0076
11	.007		.0076	.0076	.0076	.0114	.0076
12			.0076	.0076	.0076	.0114	.0114
13	.0076		.0076	.0114	.0114	.0114	.0114
14	.0076	.0114	.0076	.0114	.0114	.0114	.0114
15	.0076	.0114		.0076	.0114	.0114	.0114
16	.0076	.0114	.0076	.0076	.0114	.0114	.0114
17	.0076	.0114	.0076	.0076	.0076	.0114	.0076
18	.0068	.0114	.0076	.0076	.0076	.0114	
19	.0111	.0229	.0229	.6478	.0229	.0229	.0229
20	.0074	.0572	.0343	.0152	.0495	.0229	.0457
21	.0152	.0457	.0343	.0152	.0457	.0229	.0495
22	.0191	.0419	.0343	.0191	.0457	.0229	.0419
23	.0191	.0229	.0267	.0191	.0267	.0229	.0229
24	.0229	.0222	.0229	.0267	.0191	.0267	.0229
Max	.0381	.0572	.0343	.6478	.0495	.0267	.0495
Min	.0068	.0114	.0076	.0076	.0076	.0076	.0076
Avg	.0157	.0210	.0189	.0414	.0171	.0173	.0189

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

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283502 / 22/22 KV NAVGHAR SW/ST

Feeder No / Name : 301 / 22KV VASAI FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	5.4801	5.7308	5.7308	5.7796	5.6592	5.5159	5.1943
2	4.9966	5.2652	5.5159	5.4298	5.4443	4.9966	5.1943
3	4.3698	4.7279	5.0503	4.9592	5.0861	4.5847	4.7554
4	4.0181	4.3698	4.5005	4.4887	4.8354	4.1549	4.3164
5	3.6145	3.9758	3.9819	4.1629	4.2981	3.8325	3.8733
6	3.4728	3.7967	3.5818	3.7647	4.0116	3.5437	3.6145
7	3.4751	3.5818	3.5113	3.6199	3.5101	3.546	3.4355
8	3.4019	3.2236	3.4385	3.4751	3.546	3.5101	3.3653
9	3.4019	3.2952	3.5818	3.2217	3.2952	3.3669	3.2602
10	3.5818	3.3311	3.6176	3.3669	3.5101	3.3311	3.2602
11	3.7285	3.4743	3.6923	3.546	3.6534	3.6561	3.5791
12	3.9758	3.5856	3.8009	3.6534	4.3698	3.7285	3.6145
13	4.0665	3.725	3.9819	3.9041	3.9335	3.7647	3.5791
14	4.0665	3.94	4.1629	4.119	4.0832	3.9819	3.7917
15	4.3118	3.94	4.3896	4.2265	4.0832	4.0543	3.9335
16	3.751	3.7563	4.0969	3.8775	4.0832	4.0543	3.7563
17	4.0832	3.5437	3.8683	3.94	3.898	4.0009	3.725
18	4.1549	3.4743	3.725	3.7563	3.6892	3.6176	
19	4.3339	3.7917	4.2524	4.3698	4.1267	4.1549	4.119
20	4.8712	4.465	4.5489	4.6563	4.5847	4.6334	4.4414
21	5.0861	4.7485	4.5725	4.7996	4.784	4.9429	4.6205
22	5.2309	5.0145	4.9749	5.487	5.1936	5.1578	5.0675
23	5.4443	5.7308	5.9259	5.9625	5.8116	5.8894	5.5159
24	5.9099	5.6592	5.8741	5.8528	11.7482	5.7667	5.8528
Max	5.9099	5.7308	5.9259	5.9625	11.7482	5.8894	5.8528
Min	3.4019	3.2236	3.4385	3.2217	3.2952	3.3311	3.2602
Avg	4.2845	4.1728	4.3490	4.3508	4.6349	4.2411	4.1681

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

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283502 / 22/22 KV NAVGHAR SW/ST

Feeder No / Name : 304 / 22KV RAMDASNAGAR FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	8.2427	8.4256	6.755	8.2792	8.2792	6.755	8.2792
2	6.6819	6.755	6.7185	.6584	6.7185	6.7185	.6219
3	6.6453	6.7185	6.6453	6.712	6.7185	6.6453	6.6453
4	5.1212	5.1212	5.1212	5.1155	5.1212	5.0846	5.0793
5	5.0846	5.0846	5.0846	6.6034	5.0846	5.0846	5.0793
6	6.6087	6.6087	5.0846	6.6034	6.5721	5.0846	6.6034
7	5.0846	5.0431	5.0846	5.0793	5.048	5.0846	5.0431
8	.5121	5.0069	5.0846	5.0431	5.048	5.048	5.0679
9	5.048	5.0069	5.048	5.0793	5.0846	5.048	5.0431
10	5.1212	5.0069	5.1098	5.0431	5.048	5.048	5.1155
11	5.1212	5.0069	5.1155	5.0846	5.0846	5.1155	5.0846
12	6.6453	4.5725	5.1155	5.1212	5.0846	5.0793	5.0846
13	6.6575	5.0069	6.6758	5.1212	5.1212	.543	8.2671
14	6.6575	5.0431	6.6396	6.6087	5.1212	6.6396	5.048
15	6.6925	5.048	6.6819	6.6819	6.6819	6.6396	6.6819
16	6.6575	5.048	6.6453	6.6819	6.6819	6.6396	6.6453
17	6.1039	5.0846	6.6396	6.6819	6.6453	6.6758	6.6453
18	6.6819	5.048	6.6758	5.1212	6.6087	6.6396	4.5725
19	6.755	5.1212	6.6758	6.7185	6.6453	6.6396	6.6819
20	6.755	6.6819	6.712	6.755	6.7185	6.712	6.7185
21	6.755	6.7185	6.755	6.755	6.755	6.7482	6.7185
22	6.755	6.755	6.7916	6.755	6.755	6.7844	6.755
23	8.3524	8.3524	8.389	8.3158	8.389	8.3524	6.7916
24	8.389	8.3524	8.3524	8.3524	8.3524	8.3158	8.3524
Max	8.389	8.4256	8.389	8.3524	8.389	8.3524	8.3524
Min	.5121	4.5725	5.048	.6584	5.048	.543	.6219
Avg	6.2137	5.8590	6.2334	6.0405	6.2236	5.9636	5.9427

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283503 / 22/22 KV MSEB COLONY VASAI

SW/

Feeder No / Name : 300 / MSEB COLONY SWST

NON SHEDDABLE EXPRESS HV FEEDERS

CONSUMPTION Feeder KV- 22 /  
OUTGOING(NON-CONTINUOUS PROCESS)(NO  
STAGGERING)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
8	.1905	.112	.0762	.0747	.0762	.112	.0762
24	.1905	.4108	.1905	.4481	.1905	.4481	.1905
Max	.1905	.4108	.1905	.4481	.1905	.4481	.1905
Min	.1905	.112	.0762	.0747	.0762	.112	.0762
Avg	.1905	.2614	.1334	.2614	.1334	.2801	.1334

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283503 / 22/22 KV MSEB COLONY VASAI

SW/

Feeder No / Name : 302 / 22KV EVERSHERE CITY FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	5.8299	5.2202	6.3634		6.1347	5.9061	6.1347
2	5.2584	4.9154	5.9823		5.487	5.3727	5.487
3	4.9535	8.078	4.9916	5.1059	4.9535	4.9916	4.9916
4	4.5725	4.2676	4.763	4.7249	4.763		4.763
5	4.3439	3.9628	4.5725	4.5344	4.6487		4.5344
6	4.1533	3.6199	4.4582	4.4201	4.4963	4.8773	4.4582
7	4.1152	3.3532	4.039	4.039	3.9628	4.2295	4.2295
8	3.6199	3.2388	3.9628	3.8866	4.1533	4.0009	2.21
9	3.6961	3.658	3.8866	3.9247	4.3058	3.8866	
10	3.3665	3.8485	3.5757	3.4355	3.6808	3.7285	
11	3.4019	3.8485	3.6107	3.3653	3.751	3.5757	
12	3.4374	4.1152	3.7159	3.5056	4.217	3.6107	
13	3.5082	4.2676	3.898	3.6854	3.8626	3.786	5.5636
14	3.6854	4.4201	4.0752	3.8626	4.0043	3.8211	5.3155
15	3.6808	4.5344	4.217	3.9689	4.1107	3.9335	4.9779
16	3.6458	4.4201	4.217	4.0043	4.217	3.7563	4.4521
17	3.8272	4.3058	3.898	3.6107	3.6854	3.6808	4.217
18	3.8104	4.0009	4.1152	3.8104	3.8866	3.9247	
19	4.4963	4.382	4.3058	4.3058	4.3058	4.2295	4.1815
20	4.5725	4.8011	4.9154	4.6868	4.763	4.6487	4.8011
21	4.4582	5.144	5.2584	5.2584	5.1821	5.2584	5.1059
22	4.763	5.868	.0381	6.211	5.7537	5.7537	5.6775
23	5.3727	6.592	6.7825	6.6682	6.7444	6.1728	6.4396
24	6.4396	5.9061	6.6301	6.7063	6.6682	6.6682	6.592
Max	6.4396	8.078	6.7825	6.7063	6.7444	6.6682	6.592
Min	3.3665	3.2388	.0381	3.3653	3.6808	3.5757	2.21
Avg	4.2920	4.6153	4.4280	4.4419	4.6557	4.5370	4.9543

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283503 / 22/22 KV MSEB COLONY VASAI

SW/

Feeder No / Name : 303 / 22KV VASANT NAGARI FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.7816	2.7054	2.8197		2.6673	2.7054	2.7054
2	2.4387	2.4768	2.4768		2.4768	2.4387	2.4387
3	2.2481	2.2862	2.21	2.2862	2.4768	2.21	2.2481
4	2.0957	2.1338	2.0957	2.1338	2.0576		2.0576
5	2.0576	1.9433	2.0195	1.9052	1.9814		1.9814
6	1.9814	1.7909	1.8671	1.8671	1.9433		1.8671
7	1.7909	1.6766	1.7147	1.7528		1.6766	1.7528
8	1.7147	1.5623	1.7147	1.6766	1.7147	1.6766	1.7147
9	1.6385	1.6004	1.5623	1.6385	1.6385	1.6385	
10	1.4403	1.5242	1.4403	1.3717	1.4403	1.3375	
11	1.3717	1.4861	1.3717	1.3032	1.3717	1.3717	
12	1.4403	1.6385	1.406	1.3032	1.406	1.3375	
13	1.5089	1.7147	1.4746	1.406	1.4403	1.4403	1.9662
14	1.6118	1.8671	1.6118	1.5257	1.5775	1.4746	1.989
15	1.6461	1.8671	1.6461	1.491	1.6991	1.5257	
16	1.5775	1.8671	1.5604	1.5089	1.5089	1.491	1.7364
17	1.4723	1.7147	1.4746	1.406	1.4403	1.4403	1.6461
18	1.5242	1.6385	1.5242	1.6385	1.5623	1.448	
19	1.7528	1.7909	1.6385	1.6766	1.6766	1.7147	1.5432
20	2.0195	1.9052	1.9814	2.0957	1.8671	1.9433	1.9052
21	2.1338	2.2481	2.1719	2.0957	2.1338	2.0957	2.1338
22	2.4387	2.5149	2.4768	2.4768	2.4768	2.4387	2.3624
23	2.7816	2.8959	2.934	2.9721	2.8959	2.8959	2.7816
24	3.0864	3.0864	3.0102	2.9721	2.934	3.0483	3.0102
Max	3.0864	3.0864	3.0102	2.9721	2.934	3.0483	3.0102
Min	1.3717	1.4861	1.3717	1.3032	1.3717	1.3375	1.5432
Avg	1.9397	1.9973	1.9251	1.8411	1.9299	1.8738	2.1022

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283503 / 22/22 KV MSEB COLONY VASAI

SW/

Feeder No / Name : 304 / 22KV GOKHIWARE FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.6292	2.6139	2.6292	2.6292	2.6292	2.6292	2.7054
2	2.3624	2.5019	2.4768		2.4006	2.4768	2.4768
3	2.3243	2.4272	2.3243	2.3624	2.2862	2.3624	2.3243
4	2.2862	2.2405	2.2862	2.21	2.2481	2.2481	2.2481
5	2.21	2.1658	2.2862	2.1719	2.2481		2.1719
6	2.1719	2.0538	2.21	2.1719	2.4387	2.1719	1.9814
7	2.0576	1.5684	2.0957	1.9791	2.0576	1.9433	1.8671
8	2.0195	1.9044	1.9814	1.9418	1.9433	1.9418	1.9052
9	2.2481	2.0538	2.1338	1.9791	2.0195	2.0165	
10	2.3152	2.3243	2.3152	2.3525	2.4272	2.3525	
11		2.4387	2.3525	2.2032	2.4272	2.3152	
12	1.0242	2.4006	2.4272	2.4272	2.4646	2.3899	
13	2.5766	2.3243	2.3525	2.3525	2.1658	2.2405	
14	2.7633	2.5149	2.3899	2.4272	2.4646	2.3899	
15	2.8006	2.5149	2.6139	2.5019	2.6513	2.4646	2.0165
16	2.726	2.5149	2.5019	2.4272	2.5393	2.3525	2.4272
17	2.5393	2.4768	2.3899	2.3525	2.4272	2.3152	2.2032
18	2.4272	2.4006	2.3525	2.3243	2.2032	2.1338	
19	2.6513	2.6292	2.5766	2.4768	2.3899	2.4006	2.1658
20	2.8006	2.8959	2.6886	2.6673	2.6886	2.8197	2.3624
21	2.7633	2.7816	2.726	2.6292	2.6292	2.6673	2.5149
22	2.8753	2.8197	2.7633	2.7435	2.838	2.8197	2.7435
23	2.838	3.0102	2.9127	2.8959	2.9874	3.0483	2.8197
24	2.8959	2.7816	2.8959	2.8006	2.934	2.8578	2.8959
Max	2.8959	3.0102	2.9127	2.8959	2.9874	3.0483	2.8959
Min	1.0242	1.5684	1.9814	1.9418	1.9433	1.9418	1.8671
Avg	2.4481	2.4316	2.4451	2.3925	2.4379	2.4068	2.3429

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283504 / 22/22 KV GAURAIKADA (INDOOR)

S

Feeder No / Name : 301 / GAURAIKADA SWST

NON SHEDDABLE EXPRESS HV FEEDERS

CONSUMPTION Feeder KV- 22 /  
OUTGOING(NON-CONTINUOUS PROCESS)(NO  
STAGGERING)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0029	.0026	.0257	.0026	.0257	.0026	.0257
2	.0026	.0026	.0257	.0103	.0257	.0257	.0257
3	.0029	.0026	.0257	.0026	.0257	.0026	.0257
4	.0026	.0257	.0257	.0026	.0257	.0026	2.3663
5	.0026	.0026	.0257	.0026	.0257	.0026	.0257
6	.0026	.0026	.0257	.0026	.0257	.0026	.0257
7	.0026	.0026	.0026	.0026	.0026	.0026	.0026
8	.0026	.0026	.0026	.0026	.0257	.0026	.0026
9	.0026	.0026	.0026	.0029	.0257		.0257
10	.0026	.0026	.0026	.0257	.0026	.0256	.0257
11	.0026	.0026	.0026	.0257	.0026	.0026	.0257
12	.0026	.0026	.0026	.0026	.0026	.0026	
13	.0026	.0026	.0026	.0026	.0026		.0257
14	.0026	.0026	.0026	.0257	.0026		.0257
15	.0026	.0026	.0026	.0257	.0026		.0257
16	.0026	.0026	.0026	.034	.0026		.0257
17	.0026	.0026	.0026	.0257	.0026		
18	.0026	.0026	.0026	.0026	.0026	.0256	
19	.0257	.0257	.0026	.0257	.0026	.0026	.0026
20	.0257	.0257	.0026	.0257	.0026	.0257	.0257
21	.0026	.0257	.0026	.0257	.0026	.0257	.0257
22	.0257	.0248	.0026	.0257	.0026	.0257	.0257
23	.0026	.0257	.0026	.0257	.0026	.0257	.0026
24	.0026	.0026	.0257	.0026	.0257	.0026	.0257
Max	.0257	.0257	.0257	.034	.0257	.0257	2.3663
Min	.0026	.0026	.0026	.0026	.0026	.0026	.0026
Avg	.0055	.0083	.0093	.0139	.0113	.0116	.1328

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283504 / 22/22 KV GAURAI PADA (INDOOR)

S

Feeder No / Name : 302 / 22KV GAURAI PADA FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.2771	2.7325	2.6187	2.6566	2.7325	2.7325	2.8084
2	2.315	2.6566	.2451	2.5807	2.6946	2.6566	2.7705
3	2.1632	2.4669	2.353	2.5048	2.6187	2.5807	2.7325
4	2.1253	2.5807	2.315	2.315	2.4669	2.5428	2.6187
5	2.1632	2.3909	2.2771	2.3909	2.353	2.5048	2.5048
6	2.1632	2.353	2.2012	2.4669	2.4289	2.4289	2.3909
7	2.0494	2.3909	2.4669	2.4669	2.4669	2.4669	2.2391
8	2.315	2.7705	2.6187	2.5428	2.6566	2.6566	2.2771
9	2.9602	3.3018	3.3777	3.7952	3.3777		2.2012
10	4.2885	4.1747	4.5542	4.5542	4.5162	4.6399	2.3909
11	5.0476	4.7439	4.706	4.5921	5.1235	4.8199	2.3909
12	5.0476	4.3644	4.7819	4.706	5.0096	5.0855	
13	3.6813	3.3018	3.5295	3.2259	3.7952	5.0855	2.4289
14	4.4403	3.9849	4.1747	4.1367	4.5542		2.353
15	4.4024	4.4024	4.4403	4.2067	4.7439		2.2012
16	4.2506	3.7952	4.5162	4.2885	4.7819		
17	4.2885	3.6434	4.4024	4.3265	4.3644		2.1253
18	4.1747	3.2259		3.909	3.7952	3.5837	1.9735
19	4.0608	3.2638	4.3265	4.0229	3.7952	3.9849	2.0873
20	3.7952	3.4915	3.7572	3.8711	3.8711	3.8711	2.315
21	3.3397	3.0361	3.3397	3.4156	3.3397	3.3018	2.5428
22	3.2259	2.9982	2.9602	3.0361	3.0183	3.112	2.5428
23	3.112	2.8464	3.0741	3.0361	3.0361	3.2259	2.5807
24	2.315	2.8464	2.5428	2.8464	2.8084	2.7325	2.9982
Max	5.0476	4.7439	4.7819	4.706	5.1235	5.0855	2.9982
Min	2.0494	2.353	.2451	2.315	2.353	2.4289	1.9735
Avg	3.3334	3.2401	3.2860	3.4122	3.5145	3.3691	2.4306

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283504 / 22/22 KV GAURAIKADA (INDOOR)

S

Feeder No / Name : 303 / 22KV VTIC SECTOR-1 FEEDER SHEDDABLE FEEDER HAVING WEEKLY

Feeder KV- 22 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9145	1.0288	.9907	.9145	.9907	.9526	.9907
2	1.0669	.9907	.9526	.8764	.9526	.9526	1.0288
3	1.1431		.9526	.8383	.9145	.9145	.9526
4	1.1431		.9145	.8764	.9145	.9526	.9907
5	.8764		.9145	.9145	.9145	.9145	.9526
6	.8383		.8764	.9526	.9145	.9526	.9526
7	.9526		.9907	.9907	.9526	.9145	.9145
8	.9526		1.0288	1.0288	1.0288	.9526	.8764
9	1.6385	.9145	1.6004	1.7147	1.6766		.0838
10	2.4387	1.7147	2.2862	.2286	2.3243	2.0957	.0876
11	2.8578	2.2862	2.3624	2.5911	2.553	2.3624	.0876
12	2.6673	2.2481	2.4387	2.6673	2.553	2.2481	
13	1.8671	1.6004	1.829	2.934	2.0957		.0838
14	2.553	2.21	2.3243	2.4768	2.6673		.0762
15	2.6673	2.0957	2.5149	2.5911	2.5911		.0762
16	2.8197	1.9814	2.4768	2.6673	2.553		.08
17	2.4768	1.7147	2.2862	2.4387	2.3243		.8383
18	1.9814	1.6385	1.2574	1.9433	1.9433	1.773	.8383
19	.1867	1.5242	1.6004	1.5623	1.7147	1.5623	.8764
20	.16	1.2955	1.3336	1.2955	1.448	1.1812	.08
21	1.2108	1.2193	1.105	1.2193	1.1812	1.105	.0838
22	.1029	1.0288	.9907	.9145	1.105	1.0288	.0838
23	.9145	1.0288	.9526	.9526	.9907	1.0288	.8764
24	.9145	1.0669	1.105	.9526	.9526	.9526	1.105
Max	2.8578	2.2862	2.5149	2.934	2.6673	2.3624	1.105
Min	.1029	.9145	.8764	.2286	.9145	.9145	.0762
Avg	1.4727	1.5326	1.5035	1.5226	1.5940	1.2691	.5659

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283504 / 22/22 KV GAURAIKADA (INDOOR)

S

Feeder No / Name : 304 / 22KV BHODAPADA FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.0432	3.1405	2.8756	3.1783	3.1783	3.1783	3.254
2	2.0054	3.1783	2.6223	3.027	3.027	3.1027	3.027
3	2.0054	3.1027	2.7243	2.9513	2.8378	3.027	2.8756
4	1.9675	2.9513	2.6864	2.8756	2.7621	2.9513	2.8378
5	1.9297	2.8378	2.6486	2.8	2.9513	2.9135	2.8378
6	1.9297	2.7621	2.5729	2.9513	2.7621	2.9135	2.9135
7	2.2324	2.8	2.7621	3.027	3.0648	2.9513	2.6864
8	2.4216	2.9891	3.0648	2.9891	3.027	2.9543	2.5351
9	3.7081	3.8594	4.6161	4.3891	4.6161		2.7243
10	6.5837	5.7513	6.8485	6.9999	6.6215	6.9033	3.3675
11	2.7621	6.054	7.5675	7.7945	7.6431	7.2648	3.481
12	2.6108	6.281	7.6431	7.8323	7.7566	7.7188	
13	2.2324	5.0324	6.5837	5.7513	6.6972		3.254
14	2.4973	5.9405	7.1512	7.3783	7.4918		3.027
15	2.7621	3.9729	7.5675	7.681	7.5675		3.027
16	2.7621	6.2431	7.4539	7.7801	7.7188		3.027
17	6.8107	5.9783	6.9621	7.7566	7.3783		2.7621
18	6.6594	5.1837	6.6215	6.7729	6.9999	6.9033	
19	.5621	4.881	6.0161	5.8648	6.3567	5.7891	2.4594
20	4.0108	4.2378	5.0702	5.0324	5.4486	4.7675	2.4973
21	4.0108	3.3675	3.9351	3.8972	3.9351	4.0486	2.2324
22	3.5567	3.2162	3.2918	3.4054	3.6324	3.7459	2.2702
23	3.3297	3.1027	3.6702	3.4432	3.481	3.6324	2.3081
24	2.1189	3.0648	3.1027	3.3675	3.2162	3.254	3.481
Max	6.8107	6.281	7.6431	7.8323	7.7566	7.7188	3.481
Min	.5621	2.7621	2.5729	2.8	2.7621	2.9135	2.2324
Avg	3.0630	4.1637	4.8358	4.9561	5.0071	4.3344	2.8584

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283504 / 22/22 KV GAURAIKADA (INDOOR)

S

Feeder No / Name : 305 / 22KV VTIC SECTOR-2 FEEDER SHEDDABLE FEEDER HAVING WEEKLY

Feeder KV- 22 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.6665	2.3861	2.3861	2.2725	2.3861	2.6513	2.8785
2	1.5908	2.2725	2.1589	2.1968	2.2725	2.5755	2.4619
3	1.515	2.1968	1.8559	2.0831	2.121	2.424	2.2346
4	1.5529	2.121	1.8559	1.9316	2.0831	1.8938	2.1589
5	1.515	2.0831	1.818	1.8938	2.0453	2.0831	2.121
6	1.4771	2.0453	1.8938	1.9695	2.121	2.1968	2.0831
7	1.5908	2.1589	2.0074	2.0074	2.0453	2.3104	1.8559
8	1.8938	2.3483	2.121	2.3104	2.424	2.3861	1.7044
9	3.5603	3.5982	3.939	4.0148	3.9012		2.121
10	6.1737	5.6434	6.4388	6.4388	6.3252		2.5377
11	6.8933	6.2116	6.9691	6.7039	7.0827	7.1584	2.7649
12	7.0448	6.2116	6.8554	7.0448	6.9312	7.1963	
13	4.9617	4.4314	5.7949	4.6965	5.8707		2.5377
14	6.5903	5.8707	6.6661	6.3631	6.8933		2.424
15	6.6661	6.0601	6.9312	6.6282	6.9312		2.4998
16	6.8554	5.6813	6.6661	6.8176	6.9691		
17		5.2268	6.0905	6.4388	6.8554		
18	6.0979	4.6208	5.6813	5.7571	6.1358	5.7339	
19	5.1889	4.3178	5.3026	.48	5.4162	5.2647	1.5908
20	5.1889	3.4088	4.2042	3.8254	4.4693	4.0527	1.6286
21	3.1815	2.6513	2.9164	2.9922	3.333	3.2573	1.6665
22	2.8028	2.5377	2.4998	2.6892	2.9922	2.8028	1.7423
23	2.6513	2.2346	2.4619	2.5755	2.8028	2.8785	1.7801
24	1.7405	2.4619	2.424	2.4998	2.424	2.727	3.0679
Max	7.0448	6.2116	6.9691	7.0448	7.0827	7.1963	3.0679
Min	1.4771	2.0453	1.818	.48	2.0453	1.8938	1.5908
Avg	3.8434	3.6992	4.0808	3.8596	4.2847	3.5054	2.1930

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283504 / 22/22 KV GAURAIKADA (INDOOR)

S

Feeder No / Name : 306 / 22KV TRINITY SAND &  
MINERALS E Feeder KV- 22 /  
OUTGOINGNON SHEDDABLE EXPRESS HV FEEDERS  
(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.989	1.0572	.6859	.8867	1.3256	.8526	.9945
2	1.0231	1.1936	.0754	.6139	1.406	.8526	.8916
3	1.0913	1.1936	.0686	.5456	1.3717	.8185	.8573
4	.9549	1.0572	.0789	.6821	1.3375	.8185	.9259
5	.6821	1.1595	.12	.8867	1.166	.8185	.823
6	.8526	.1228	.1097	.1023	.583	.7528	.6516
7	.116	.208	.1097	.1194	.823	.7844	.6173
8	.1603	.1194	.7545	.1296	.1088	.1125	.5487
9	.058	.0682	1.0631	.0682	.0646		.1156
10	.12	1.0572	.9259	.0714	.0546	.0617	.1156
11	.8573	1.0572	.9945	.7478	.4433	.1886	.0986
12	.9259	.1944	1.0288	.823	.4433	.8573	
13	.1097	.6501	.5487	.096	.0818		.1122
14	.0754	.7162	.2538	.0578	.0682		.1326
15	.168	.7503	.8916	.7817	.0682		.102
16	.0789	.0614	.9259	.7478	1.1254		.1054
17		.0686	.6821	.0952	.7162		.1125
18	.7202	.0652	.9602	1.2346	.1194	.0617	
19	.7478	.0686	.0549	.1132	.1125	.6516	.133
20	.8837	.1749	.0614	.1156	.1057	.9259	.068
21	.9549	.8573	.0682	.1097	.133	.8916	.1258
22	.9177	.823	.648	1.2916	.5798	.4801	.8497
23	.989	.072	.4774	1.3641	.9208	.072	.0716
24	.9208	.6821	.9259	.9208	1.2689	.9549	1.406
Max	1.0913	1.1936	1.0631	1.3641	1.406	.9549	1.406
Min	.058	.0614	.0549	.0578	.0546	.0617	.068
Avg	.6259	.5616	.5214	.5252	.6011	.6087	.4481

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283506 / 22/22 KV NAIKPADA (WALIV)

SW/S

Feeder No / Name : 300 / NAIKPADA SWST CONSUMPTION NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / OUTGOING

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3772		.3772		.3772		
2	.3772		.3772		.3772		
3	.3772		.3772		.3772		
4	.3772		.3772		.3772		
5	.3772		.3772		.3772		
6	.3772		.3772		.3772		
7	.0754		.0754	.3772	.0754		
8	.0754		.0754		.0754		
9	.0754	.0377	.0754		.0754		
10		.0754	.0754				
11		.0754	.0754				
12		.0754		.0754	.0377		.0754
13		.0754		.0754			
14		.0754	.0747	.0754			
15	.0377	.0754		.0754	.0377		.0377
16		.0754		.0754			
17		.0754		.0754			
18		.0754		.0754			
19		.0754		.4904			
20		.3395		.3772			
21		.3395	5.5076	.3772		3.5837	
22		.3395	4.7908	.3772		3.81	
23		.3395		.3772			
24	.3772		.3582	.2743	.3772		.3772
Max	.3772	.3395	5.5076	.4904	.3772	3.81	.3772
Min	.0377	.0377	.0747	.0754	.0377	3.5837	.0377
Avg	.2640	.1433	.8914	.2270	.2452	3.6969	.1634

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283506 / 22/22 KV NAIKPADA (WALIV)

SW/S

Feeder No / Name : 301 / 22KV NAIKPADA FEEDER  
Feeder KV- 22 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.2065		4.7154	4.3759	4.904	4.7154	4.7531
2	3.2065		4.8285	4.225	4.904		4.5645
3	3.0933		4.5268	4.1495	4.5645	4.6022	4.2627
4	3.0933		4.5268	4.0364	4.5268		3.9986
5	3.0178		4.1495	3.9609	4.225	4.3381	3.81
6	2.8292		4.1495	3.7346	4.1495	4.1495	3.6969
7	2.7161		4.0741	3.7346	3.9609	3.9609	3.546
8	3.3951	4.3004	4.3381	4.5268	4.4136	4.5645	2.7161
9	5.6584	5.6584	6.2243		6.0357	5.8093	2.9801
10	7.8464	7.9973	8.6008		8.7517		3.1687
11	8.7894	8.7517	9.0535		9.3553	9.6948	
12	8.7894	8.6008	9.0554	9.8834	9.2798	8.4362	3.2442
13	7.2805	6.262	6.6899	7.1674		6.6015	
14		8.3368	8.682	8.6008		8.714	
15	9.2044	8.6008	9.2798	9.808	9.2044		3.0178
16		8.6763	9.5439	9.4307	9.6571		3.0178
17	9.0535	8.6763	9.4307	9.5816	9.0912	9.1667	
18	6.3375	7.8464		8.4499	7.9973	7.9973	
19	7.5823	7.356	7.8087	8.4877	7.9218	7.3937	2.5652
20		6.5261	6.8279	7.2051	6.7147	6.6392	2.9047
21		5.1303		5.4321	5.1303	5.3189	
22		4.8285		5.2435		4.904	
23		4.8285	4.7531	5.2058	4.904		3.2442
24	4.8285		4.7531	4.5268	4.9794	4.8285	5.0549
Max	9.2044	8.7517	9.5439	9.8834	9.6571	9.6948	5.0549
Min	2.7161	4.3004	4.0741	3.7346	3.9609	3.9609	2.5652
Avg	5.5516	7.0235	6.4768	6.2746	6.4129	6.2130	3.5615

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283506 / 22/22 KV NAIKPADA (WALIV)

SW/S

Feeder No / Name : 303 / 22KV TUNGARESHWAR-HIGHWAY SHEDDABLE FEEDER HAVING WEEKLY

FEED Feeder KV- 22 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.3765		3.131	3.0178	3.0556	3.2065	3.2819
2	2.3765		3.0933	2.9047	2.9424		3.1687
3	2.3388		3.0178	3.0178	2.8292	3.0933	3.0178
4	2.3388		3.0178	3.0933	2.8292		2.9047
5	2.2634		2.9424	3.0178	2.6783	2.9424	2.8292
6	1.2071		2.8669	3.0178	2.6406	2.9424	2.6783
7	2.2257		2.8292	2.9424	2.5652	3.0178	2.5652
8	2.6029	3.0933	2.8669	3.0556	2.9424	3.2065	2.452
9	3.4328	3.6591	3.8855		3.9232	3.8855	2.3765
10	6.262	5.3944	5.9602		6.262		2.7538
11	6.6392	6.1111	6.6392		6.677	6.8279	
12	7.0919	5.8093	6.6469	6.7901	6.6015	6.7147	2.5652
13	5.4321	4.5645	4.8788	5.0549		5.1303	
14		5.8471	6.1725	6.1488		6.2997	
15	6.2997	6.1111	6.6392	6.6015	6.3752	6.5261	2.5652
16		6.0357	6.7524	6.6015	6.6392	6.5261	2.4897
17	6.6015	5.5076	6.5638	6.3375	6.2243	6.8279	
18	6.3375	5.1303		5.6962	5.5076	5.998	
19	5.5453	4.8663	5.4698	5.4698	5.4698	5.4321	2.1879
20		4.1872	4.7531	4.6776	4.7154	4.7531	2.1502
21		3.5837	4.1872	3.6591	3.7723	3.5837	
22		3.2065	3.3951	3.3951		3.81	
23		3.2442	3.2065	3.2065	3.5082		2.0748
24	3.3196		3.131	3.131	3.0556	3.2819	3.4328
Max	7.0919	6.1111	6.7524	6.7901	6.677	6.8279	3.4328
Min	1.2071	3.0933	2.8292	2.9047	2.5652	2.9424	2.0748
Avg	4.1495	4.7720	4.4368	4.3256	4.3435	4.7003	2.6761

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 283506 / 22/22 KV NAIKPADA (WALIV)

SW/S

Feeder No / Name : 304 / 22KV REMI FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.2071		1.5844	1.5089	1.7353	1.6598	1.5089
2	1.2071		1.5844	1.4335	1.7353		1.5089
3	1.1694		1.5089	1.3203	1.6975	1.6598	1.4712
4	1.1694		1.5089	1.2449	1.6975		1.4335
5	1.1694		1.5466	1.3203	1.5844	1.6598	1.5089
6	1.2071		1.5844	1.6221	1.5844	1.5089	1.5466
7	1.2449		1.6975	1.6221	1.6221	1.5844	1.5089
8	1.4335	1.8107	1.6221	1.6221	1.9616	1.7353	1.2071
9	2.3765	2.6029	2.5274		2.9801	2.7161	1.2071
10	3.3196	3.3196	3.5837		3.6969		1.2826
11	3.8477	3.5837	3.9609		4.0741	3.6969	
12	3.9609	3.2442	3.5482	3.7723	4.3004	3.7346	1.2826
13	3.3196	2.3011	2.7801	2.8292		3.0178	
14		3.2065	3.4751	3.6214		3.546	
15	3.9986	3.3951	3.9232	3.8477	4.225	3.8477	1.2071
16		3.4328	3.6969	3.7723	3.9232	3.8477	1.2449
17	3.8477	2.9424	3.7715	3.7723	3.6214	3.7723	
18	3.7723	2.8669		3.4328	3.4705	3.3196	
19	3.0556	2.9424	2.9424	2.8292	2.7161	2.7161	1.1317
20		2.2257	2.1879	2.1879	2.1879	2.2634	1.2071
21		1.8107	1.9239	1.8107	1.773	1.9616	
22		1.6975	1.5844	1.8484		1.8484	
23		1.6975	1.5844	1.8107	1.6975		1.1317
24	1.6975		1.5844	1.5844	1.7353	1.7353	1.6221
Max	3.9986	3.5837	3.9609	3.8477	4.3004	3.8477	1.6221
Min	1.1694	1.6975	1.5089	1.2449	1.5844	1.5089	1.1317
Avg	2.3891	2.6925	2.4222	2.3245	2.5724	2.5916	1.3536

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

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 286010 / 100/22 KV VASAI EHVT

Feeder No / Name : 301 / 22KV SUNCITY SW/ST INCOMER NON SHEDDABLE EXPRESS HV FEEDERS  
 Feeder KV- 22 / INCOMING (NON-CONTINUOUS PROCESS)(NO  
 STAGGERING)

DATE	15-APR-17	16-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)
1	22.0698	21.0944	
2	19.8141	20.2104	
3	18.1985	18.6252	
4	16.9182	17.1011	
5	15.7293	16.1256	
6	15.8208	15.7598	
7	15.394	14.7844	
8	14.9063	14.1442	
9	14.9368	13.9918	
10	16.3695	14.449	
11	19.3263	16.3085	
12	20.4542	17.6193	
13	20.7591	18.3509	
14	20.942	18.7777	
15	21.3078	19.5397	
16	21.3382	19.1739	10.2751
17	19.7836	18.1985	
18	19.4788	17.3145	
19	20.942	18.6862	
20	23.594	21.3992	
21	23.9293	21.8869	
22	23.6245	22.5576	
23	21.826	24.1732	
24	21.9784	24.5085	9.9425
Max	23.9293	24.5085	10.2751
Min	14.9063	13.9918	9.9425
Avg	19.5601	18.5325	10.1088

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 286010 / 100/22 KV VASAI EHVT

Feeder No / Name : 302 / 22KV SATIVALI FEEDER

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

DATE	21-APR-17
HR	Load (MW)
16	6.1866
24	4.6776
Max	6.1866
Min	4.6776
Avg	5.4321

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 286010 / 100/22 KV VASAI EHVT

Feeder No / Name : 303 / Feeder No.3

Feeder KV- 22 / INCOMING

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

DATE	21-APR-17
HR	Load (MW)
16	4.8788
24	8.9445
Max	8.9445
Min	4.8788
Avg	6.9117

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 286010 / 100/22 KV VASAI EHV1

Feeder No / Name : 305 / FEEDER NO. 5

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	13.626	13.9308	13.8089	13.8699	13.565	13.687
2	12.5591	12.3762	12.2238	12.1323	12.1933	11.8884
3	11.2483	10.9435	10.852	10.852	10.913	10.852
4	10.2119	10.029	9.9985	9.8766	9.968	9.8766
5	9.5108	9.4498	9.2364	9.2974	9.4193	9.1754
6	8.9925	8.9011	8.9011	8.9316	8.9011	8.9925
7	8.2305	8.4134	8.5048	8.3219	8.3829	8.3524
8	7.6208	8.1695	8.1695	8.2914	8.1695	8.0171
9	8.0476	7.6818	7.6818	7.9561	7.5598	7.8951
10	7.5598	7.4379	7.4684	7.6818	7.7427	
11	7.4684	7.4074	7.4074	7.8037	7.6818	
12	7.7427	7.5903	7.7427	7.6818	8.0171	
13	8.0476	7.9866	8.078	8.1085	8.1695	
14	8.6267	8.5353	8.2914	8.3219	8.2914	
15	9.0535	9.145	8.7182	8.5963	8.7182	
16	8.8706	8.9621	8.5353	8.5353	8.6267	4.4163
17	8.1085	8.3219	7.7732	8.0171	7.9866	
18	7.5903	7.9256	7.4989	7.6818	7.5294	
19	7.9561	8.0171	7.7427	7.7427	8.078	
20	8.9011	9.2364	8.9621	9.1754	9.2364	
21	9.9375	10.4253	10.1204	10.1204	10.3948	
22	10.852	11.6141	11.1264	11.1873	11.5836	
23	12.8944	13.5041	13.1078	13.1687	13.3212	
24	14.1442	14.2966	14.2357	13.9613	14.2661	3.8009
Max	14.1442	14.2966	14.2357	13.9613	14.2661	13.687
Min	7.4684	7.4074	7.4074	7.6818	7.5294	3.8009
Avg	9.4917	9.5959	9.4244	9.4714	9.5298	8.8140

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 286010 / 100/22 KV VASAI EHVT

Feeder No / Name : 306 / Feeder No.6

Feeder KV- 22 / INCOMING

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

DATE	21-APR-17
HR	Load (MW)
24	9.8209
Max	9.8209
Min	9.8209
Avg	9.8209

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 286010 / 100/22 KV VASAI EHVT

Feeder No / Name : 307 / 22KV AGRAWAL SW/ST INCOMER NON SHEDDABLE EXPRESS HV FEEDERS  
(VS Feeder KV- 22 / INCOMING (NON-CONTINUOUS PROCESS)(NO  
STAGGERING)

DATE	21-APR-17
HR	Load (MW)
16	9.0535
24	1.8861
Max	9.0535
Min	1.8861
Avg	5.4698

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 286010 / 100/22 KV VASAI EHVT

Feeder No / Name : 311 / 22KV NAVGHAR SW/ST INCOMER SHEDDABLE FEEDER HAVING WEEKLY  
Feeder KV- 22 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

DATE	21-APR-17
HR	Load (MW)
16	4.4627
24	4.5359
Max	4.5359
Min	4.4627
Avg	4.4993

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 286010 / 100/22 KV VASAI EHVT

Feeder No / Name : 312 / 22KV INDUSTRIAL (NAVGHAR) SHEDDABLE FEEDER HAVING WEEKLY  
Feeder KV- 22 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

DATE	21-APR-17
HR	Load (MW)
16	12.0713
24	8.2991
Max	12.0713
Min	8.2991
Avg	10.1852

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 286010 / 100/22 KV VASAI EHVT

Feeder No / Name : 313 / 22KV MSEB COLONY SWST I/C NON SHEDDABLE EXPRESS HV FEEDERS  
(FDR Feeder KV- 22 / INCOMING (NON-CONTINUOUS PROCESS)(NO  
STAGGERING)

DATE	21-APR-17
HR	Load (MW)
16	16.76
24	15.3483
Max	16.76
Min	15.3483
Avg	16.0542

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 286010 / 100/22 KV VASAI EHVT

Feeder No / Name : 314 / 22 KV BAPANE FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	21-APR-17
HR	Load (MW)
16	8.7894
24	9.5062
Max	9.5062
Min	8.7894
Avg	9.1478

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 286010 / 100/22 KV VASAI EHVT

Feeder No / Name : 315 / GLOBAL CITY

SHEDDABLE URBAN

Feeder KV- 100 / INCOMING

DATE	21-APR-17
HR	Load (MW)
16	15.4321
24	26.4061
Max	26.4061
Min	15.4321
Avg	20.9191

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 288054 / 220/22 KV NALASOPARA EHVT

Feeder No / Name : 302 / 22KV DHUMAL NAGAR FEEDER SHEDDABLE FEEDER HAVING WEEKLY  
 Feeder KV- 22 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	17.0706		17.0706	17.0706	17.0706	15.8513
2	17.0706		17.0706	17.0706	17.0706	15.8513
3	17.0706	14.6319	15.8513	17.0706	9.7546	
4	17.0706	15.8513	15.8513	17.0706	17.0706	
5	15.8513	15.8513	17.0706	15.8513	17.0706	
6	17.0706	17.0706	17.0706	17.0706	17.0706	
7	20.7286	18.2899	19.5092	19.5092	19.5092	
8	***	***	***	***	***	
9	***	***	***	***	***	
10	***	***	***	***	***	
11	***	***	***	***	***	
12	***	21.9479	***	***	***	
13	***	***	***	***	***	
14	***	***	***	***	***	
15	***	20.7286	***	***	***	
16	23.1672	***	***	***	***	
17	***	***	***	***	***	
18	***	***	***	***	***	
19	***	***	24.3866	***	***	
20	21.9479	21.9479	21.9479	21.9479	21.9479	
21	21.9479	21.9479	21.9479	20.7286	20.7286	
22	20.7286	20.7286	20.7286	19.5092	19.5092	
23		19.5092	18.2899	18.2899	18.2899	
24		18.2899	18.2899	17.0706	17.0706	
Max	30.4832	30.4832	29.2639	29.2639	30.4832	15.8513
Min	15.8513	14.6319	15.8513	15.8513	9.7546	15.8513
Avg	23.6106	23.2781	22.9132	23.0148	22.7100	15.8513

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 288054 / 220/22 KV NALASOPARA EHV

Feeder No / Name : 304 / 22KV CLASSIC STRIPS NON SHEDDABLE EXPRESS HV FEEDERS  
 EXPRESS FE Feeder KV- 22 / (CONTINUOUS PROCESS)(NO STAGGERING)  
 OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
8	1.2193	1.2193	1.2193	1.2193	1.2193	1.2193	2.4387
9	1.2193	1.2193	1.2193	2.4387	2.4387	2.4387	2.4387
10	2.4387	2.4387	1.2193	2.4387	2.4387	2.4387	2.4387
11	2.4387	2.4387	1.2193	2.4387	2.4387	2.4387	2.4387
12	2.4387	2.4387	1.2193	2.4387	2.4387	2.4387	1.2193
13	2.4387	2.4387	1.2193	2.4387	2.4387	2.4387	2.4387
14		2.4387	1.2193	2.4387	2.4387	2.4387	2.4387
15			1.2193	2.4387	2.4387	2.4387	2.4387
16		2.4387	1.2193	2.4387	2.4387	2.4387	2.4387
17		2.4387	1.2193	2.4387	2.4387	2.4387	2.4387
18		2.4387		2.4387	1.2193	2.4387	1.2193
19		2.4387		2.4387	2.4387	1.2193	1.2193
20		1.2193		1.2193	1.2193	1.2193	1.2193
21		1.2193		1.2193	1.2193	1.2193	1.2193
22		1.2193			1.2193	1.2193	1.2193
23		1.2193					1.2193
24	2.4387						1.2193
Max	2.4387	2.4387	1.2193	2.4387	2.4387	2.4387	2.4387
Min	1.2193	1.2193	1.2193	1.2193	1.2193	1.2193	1.2193
Avg	2.0903	1.9509	1.2193	2.1774	2.0322	2.0322	1.8649

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

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 288054 / 220/22 KV NALASOPARA EHVT

Feeder No / Name : 305 / 22KV PAROL FEEDER

NON SHEDDABLE WATER SUPPLY AND

Feeder KV- 22 / OUTGOING

UTILITY

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	12.1933		12.1933	12.1933	12.1933	12.1933	12.1933
2	10.974		10.974	10.974	12.1933	12.1933	12.1933
3	10.974		10.974	10.974	10.974	10.974	12.1933
4	10.974		10.974	10.974	10.974	10.974	12.1933
5	10.974		10.974	10.974	10.974	10.974	12.1933
6	12.1933		12.1933	12.1933	12.1933	12.1933	13.4126
7	13.4126		13.4126	13.4126	13.4126	13.4126	13.4126
8	13.4126		13.4126	13.4126	13.4126	12.1933	12.1933
9	10.974		10.974	10.974	12.1933	10.974	10.974
10	12.1933		12.1933	12.1933	12.1933	12.1933	7.316
11	12.1933			12.1933	13.4126	13.4126	9.7546
12	12.1933	12.1933		12.1933	13.4126	13.4126	1.2193
13		12.1933		13.4126	12.1933	12.1933	1.2193
14		10.974		10.974	12.1933	10.974	
15		12.1933		12.1933	12.1933	12.1933	
16					12.1933	13.4126	
17					13.4126	13.4126	
18					13.4126	13.4126	
19					12.1933	13.4126	9.7546
20					14.6319	15.8513	15.8513
21					14.6319	15.8513	15.8513
22					14.6319	15.8513	14.6319
23					13.4126	14.6319	14.6319
24		12.1933	13.4126	12.1933	12.1933	13.4126	13.4126
Max	13.4126	12.1933	13.4126	13.4126	14.6319	15.8513	15.8513
Min	10.974	10.974	10.974	10.974	10.974	10.974	1.2193
Avg	11.8885	11.9494	11.9716	11.9647	12.7013	12.9046	11.2948

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

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 288054 / 220/22 KV NALASOPARA EHVT

Feeder No / Name : 306 / 22KV PELHAR FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	9.7546	12.1933	12.1933	12.1933	12.1933	12.1933	14.6319
2	9.7546	12.1933	12.1933	12.1933	12.1933	12.1933	12.1933
3	9.7546	12.1933	9.7546	9.7546	12.1933	9.7546	12.1933
4	9.7546	9.7546	9.7546	9.7546	9.7546	9.7546	12.1933
5	9.7546	9.7546	9.7546	9.7546	9.7546	9.7546	12.1933
6	9.7546	9.7546	9.7546	9.7546	12.1933	9.7546	9.7546
7	9.7546	12.1933	9.7546	9.7546	12.1933	12.1933	9.7546
8	12.1933	12.1933	12.1933		12.1933	14.6319	9.7546
9	14.6319	17.0706	17.0706	14.6319	17.0706	14.6319	9.7546
10	19.5092	***	***	***	***	***	12.1933
11	19.5092	***	***	***	***	***	12.1933
12	24.3866	***	***	***	***	***	12.1933
13	***	***	***	***	***	***	12.1933
14	14.6319	21.9479	24.3866	24.3866	24.3866	24.3866	9.7546
15		***	***	***	***	***	12.1933
16	14.6319	***	***	***	***	***	2.4387
17	***	***	***	***	***	***	
18	***	***	***	***	***	***	
19	24.3866	24.3866	***	24.3866	***	***	9.7546
20	24.3866	24.3866	24.3866	24.3866	24.3866	24.3866	9.7546
21	21.9479	21.9479	21.9479	21.9479	19.5092	21.9479	9.7546
22	14.6319	14.6319	14.6319	17.0706	14.6319	17.0706	9.7546
23	14.6319	12.1933	14.6319	14.6319	14.6319	14.6319	9.7546
24	12.1933	12.1933	12.1933	14.6319	12.1933	14.6319	9.7546
Max	29.2639	29.2639	31.7025	31.7025	31.7025	31.7025	14.6319
Min	9.7546	9.7546	9.7546	9.7546	9.7546	9.7546	2.4387
Avg	16.8585	19.5093	20.3221	20.6756	20.5254	20.6270	10.6414

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 288054 / 220/22 KV NALASOPARA EHVT

Feeder No / Name : 307 / 22KV AGRAWAL SW/ST INCOMER NON SHEDDABLE EXPRESS HV FEEDERS  
 (NS Feeder KV- 22 / INCOMING (NON-CONTINUOUS PROCESS)(NO STAGGERING))

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	9.7546	9.7546	19.5092	17.0706	19.5092	19.5092	19.5092
2	9.7546	9.7546	19.5092	17.0706	19.5092	19.5092	19.5092
3	9.7546	9.7546	17.0706	17.0706	17.0706	19.5092	19.5092
4	9.7546	9.7546	17.0706	17.0706	17.0706	17.0706	17.0706
5	9.7546	9.7546	17.0706	17.0706	17.0706	17.0706	17.0706
6	9.7546	9.7546	17.0706	14.6319	17.0706	17.0706	17.0706
7	9.7546	9.7546	17.0706	17.0706	17.0706	17.0706	17.0706
8	12.1933	12.1933	19.5092	19.5092	19.5092	19.5092	14.6319
9	19.5092	19.5092	24.3866	24.3866	***	24.3866	***
10	***	***	***	***	***	***	***
11	***	***	***	***	***	***	***
12	***	***	***	***	***	***	***
13	***	***	***	***	***	***	***
14		***	***	***	***	***	***
15		***	***	***	***	***	12.1933
16		***	***	***	***	***	12.1933
17		***	***	***	***	***	12.1933
18		***	***	***	***	***	12.1933
19		***	***	***	***	***	12.1933
20		***	***	***	***	***	7.316
21		***	***	***	***	***	9.7546
22		21.9479	19.5092	21.9479	21.9479	24.3866	12.1933
23		19.5092	19.5092	21.9479	21.9479	21.9479	12.1933
24	***	19.5092	19.5092	19.5092	19.5092	19.5092	12.1933
Max	46.3345	46.3345	43.8958	48.7731	51.2118	51.2118	31.7025
Min	9.7546	9.7546	17.0706	14.6319	17.0706	17.0706	7.316
Avg	21.7737	27.1300	28.3494	30.8896	32.1090	32.2106	17.7819

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

### Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. EAST S/DN.[155] BU 4359

Substation No/ Name :- 288054 / 220/22 KV NALASOPARA EHVT

Feeder No / Name : 311 / 22KV GAURAIKADA SW/ST

INCOMER Feeder KV- 22 /

OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	7.316	12.1933	12.1933	12.1933	12.1933	12.1933	14.6319
2	7.316	12.1933	9.7546	9.7546	12.1933	12.1933	12.1933
3	7.316	9.7546	7.316	9.7546	12.1933	12.1933	12.1933
4	7.316	9.7546	7.316	9.7546	12.1933	9.7546	9.7546
5	7.316	9.7546	7.316	9.7546	9.7546	9.7546	9.7546
6	7.316	9.7546	7.316	9.7546	9.7546	9.7546	9.7546
7	4.8773	9.7546	7.316	7.316	9.7546	9.7546	9.7546
8	7.316	9.7546	9.7546	9.7546	9.7546	9.7546	7.316
9	14.6319	12.1933	14.6319	14.6319	14.6319	14.6319	7.316
10	***	19.5092	24.3866	24.3866	24.3866	24.3866	9.7546
11	***	***	***	***	***	***	9.7546
12	***	***	***	***	***	***	9.7546
13	***	24.3866	***	***	***	***	9.7546
14	14.6319	21.9479	24.3866	24.3866	24.3866	***	9.7546
15	17.0706	24.3866	***	***	***	***	9.7546
16	17.0706	24.3866	***	***	***	***	9.7546
17	17.0706	21.9479	***	***	***	***	4.8773
18	***	21.9479	***	***	***	***	
19	24.3866	17.0706	21.9479	24.3866	24.3866	24.3866	
20	21.9479	17.0706	19.5092	19.5092	19.5092	21.9479	7.316
21	17.0706	12.1933	14.6319	14.6319	17.0706	17.0706	7.316
22	14.6319	12.1933	12.1933	12.1933	12.1933	14.6319	7.316
23	12.1933	9.7546	12.1933	12.1933	12.1933	12.1933	7.316
24	12.1933	12.1933	12.1933	12.1933	12.1933	14.6319	7.316
Max	39.0185	26.8252	29.2639	29.2639	29.2639	29.2639	14.6319
Min	4.8773	9.7546	7.316	7.316	9.7546	9.7546	4.8773
Avg	17.1722	16.1561	17.7819	18.1883	18.6964	19.1028	9.2004

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. URBAN S/DN[156] BU 4341

Substation No/ Name :- 283210 / 22/22KV PAPDI SWITCHING

Feeder No / Name : 351 / UMELA

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.6063	2.6063	2.6063	2.6063	3.1855		2.6063
2	2.3891	2.5339	2.4615	2.3891	2.8959	2.5339	2.4615
3	2.3529	2.3891	2.3167	2.2443	2.6063	2.3891	2.3167
4	2.1719	2.2443	2.1719	2.1719	2.3167		2.1719
5	2.1719	2.1719	2.1719	2.1719	2.1719	2.1719	2.1719
6	2.1719	2.0995	2.1719	2.1719	2.2443	2.2443	2.1719
7	1.9547	1.8823	1.9547	1.8823	2.0271	2.0271	1.8823
8	1.8823	1.7375	1.7375	1.7375	1.8823	1.8823	1.8099
9	1.8099	1.7375	1.5927	1.7375	1.7375	1.7375	1.7375
10	1.7375	1.6651	1.5927	1.5927	1.7375	1.6651	1.7375
11	1.7375	1.6651	1.6651	1.5927	1.5927	1.7375	.362
12	1.7375	1.7375	1.7375	2.2443	1.7375	1.6651	.2896
13	1.8823	1.8099	1.8099	1.6651	1.8099	1.7375	.2896
14	1.9547	1.8823	1.9547		1.8823	1.8823	.2896
15	2.0271	2.0271	1.9547	1.8099	1.8823	1.9547	
16	1.8823	1.9547	1.8823	1.7375	1.7375	1.8823	1.3756
17	1.8099	1.8823	1.7375	1.6651	1.6651	1.3032	1.3032
18	1.8099	1.7375	1.7375	1.6651	1.8099	1.5203	
19	2.0995	2.0271	2.0995	2.0271	2.0271	2.0995	2.3167
20	2.6063	2.3891	2.6063	2.4615	2.5339	2.5339	2.6063
21	2.7511	2.4615	2.6063	2.4615		2.6063	2.6063
22	2.6063	2.6063	2.8235				2.7511
23	2.6787	2.8959	3.1131			2.9683	3.0407
24	2.9683	1.8099	2.1719	1.8823	2.268	2.7511	3.0407
Max	2.9683	2.8959	3.1131	2.6063	3.1855	2.9683	3.0407
Min	1.7375	1.6651	1.5927	1.5927	1.5927	1.3032	.2896
Avg	2.1583	2.0814	2.1116	1.9961	2.0834	2.0616	1.8790

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. URBAN S/DN[156] BU 4341

Substation No/ Name :- 283210 / 22/22KV PAPDI SWITCHING

Feeder No / Name : 352 / VASAI

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	4.9954	4.8506	4.7782	***	6.371		5.0678
2	4.6334	4.6334	4.4887	4.561	5.3574	4.6334	4.561
3	4.3439	4.3439	4.3439	4.1991	4.7058	4.3439	4.3439
4	4.0543	4.0543	3.9819	3.9095	4.1991		3.9819
5	3.9095	3.8371	3.8371	3.7647	4.0543	3.9095	3.9095
6	3.9095	3.7647	3.9095	3.8371	3.9095	3.9095	4.1267
7	3.5475	3.4027	3.8371	3.6199	3.4751	3.6199	4.1991
8	3.4751	3.4027	3.4751	3.4751	3.3303	3.5475	3.5475
9	3.6923	3.4027	3.6199	3.6199	3.7647	3.6923	3.6199
10	4.1991	3.5475	3.7647	3.9095	3.7647	3.9095	3.7647
11	3.5475	3.6199	4.4887	3.9095	4.0543	3.9095	2.3891
12	4.0543	3.7647	3.9819	4.0543	4.1267	3.9095	2.1719
13	4.1267	3.8371	3.9819	3.9095	3.9095	3.9095	2.1719
14	3.9819	3.8371	4.1267		4.0543	4.0543	3.6199
15	4.2715	4.0543	4.1267	3.9819	4.1267	4.0543	
16	4.1991	4.1991	3.9819	3.9095	4.0543	4.0543	1.8099
17	3.9819	3.6923	3.8371	3.9095	3.9095	3.7647	
18	3.9819	3.6923	3.9095	3.9095	3.9095	3.8371	
19	4.4887	4.3759	4.3439	4.3439	4.3439	4.1991	4.7058
20	5.0678	4.7782	4.8506	4.923	4.8506	4.7782	5.0678
21	5.1402	5.7918	4.923	4.8506		5.647	5.0678
22	5.285	5.2126	5.4298				5.3574
23	5.4298	5.7918	6.009			.679	6.009
24	5.647	3.8371	5.647	3.9819	3.9095	5.3574	5.7194
Max	5.647	5.7918	6.009	31.3482	6.371	5.647	6.009
Min	3.4751	3.4027	3.4751	3.4751	3.3303	.679	1.8099
Avg	4.3318	4.1552	4.3197	5.3299	4.1991	3.9866	4.0577

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. URBAN S/DN[156] BU 4341

Substation No/ Name :- 283210 / 22/22KV PAPDI SWITCHING

Feeder No / Name : 353 / NAIGAON

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8299	.9054	.6036	.7545	.8299		.7545
2	.7545		.6036	.7545	.8299		.7545
3	.7545	.7545	.7545	.7545	.7545	.8299	.7545
4	.8299	.7545	.6036	.7545	.7545		.679
5	.9054	.679	.5281	.679	.7545	.6036	.6036
6	.7545	.6036	.5281	.679	.6036	.5281	.5281
7	.6036	.6036	.5281	.7545	.679	.5281	.4527
8	.679	.6036	.679	.7545	.7545	.6036	.6036
9	1.2071	.7545	1.2071	1.2071	1.2071	1.0562	1.2071
10	2.1879	.679	1.9616	2.037	1.9616	1.8107	1.9616
11	2.1879	.9054	1.9616	2.1125	1.9616	1.8861	1.8861
12	2.2634	.9808	2.1125	2.2634	2.1879	1.9616	1.9616
13	1.8861	.9808	1.7353	1.5844	1.6598	1.358	1.6598
14	2.1125	.7545	2.037		2.1125	1.8861	1.8861
15	2.1125	.7545	2.1125	2.2634	1.6598	1.8107	
16	2.037	.6036	2.1879	2.3388	1.9616	1.8861	1.4632
17	2.1125	.6036	1.9616	2.1125	1.9616	1.6598	1.8107
18	1.5844	.6036	1.8107	1.5844	1.8107	1.5844	
19	1.358	.6036	1.5089	1.358	1.358		1.2071
20	1.1317	.6036	1.1317	1.1317	1.1317		.9808
21	.9054	.7545	.8299	.9054		.7545	.7545
22	.9054	.6036	.8299				.679
23	.9054	.679	.9054				.7545
24	.9808	.9808	1.9616	2.1125	.6036	4.0969	.7545
Max	2.2634	.9808	2.1879	2.3388	2.1879	4.0969	1.9616
Min	.6036	.6036	.5281	.679	.6036	.5281	.4527
Avg	1.3329	.7282	1.2952	1.3760	1.3113	1.4614	1.0953

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

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. URBAN S/DN[156] BU 4341

Substation No/ Name :- 283210 / 22/22KV PAPDI SWITCHING

Feeder No / Name : 354 / SANDOR

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.219	3.219	3.0727	3.0727	3.8775		3.3653
2	2.9264	3.1459	2.9264	2.9995	3.219	3.7311	3.0727
3	2.7801	2.9264	2.7801	2.7801	2.9264	3.2922	2.8532
4	2.6337	2.7801	2.6337	2.5606	2.7069		2.7069
5	2.4874	2.6337	2.6337	2.5606	2.5606	2.9995	2.6337
6	2.4874	2.6337	2.5606	2.5606	2.5606	2.7801	2.6337
7		2.1948	2.3411	2.3411	2.3411	2.4874	2.4143
8	2.3411	2.268	2.3411	2.268	2.1948	2.3411	2.3411
9	2.6337	2.1216	2.1948	2.1948	2.1948	2.3411	2.3411
10	2.3411	2.1216	2.0485	2.1216	2.1948	2.3411	2.1948
11	2.1948	2.1216	2.0485	2.0485	2.0485	2.5652	2.1216
12	1.0974	2.0485	2.1216	2.1216	2.1948	2.1216	2.1216
13	1.0974	2.3388	2.1948	2.268	2.268	2.268	
14	3.0727	2.4874	2.5606		2.4874	2.4874	
15	3.0727	2.7069	2.5606	2.4874	2.9264	2.4874	
16	2.7801	2.5652	2.4143	2.268	2.4874	2.3411	
17	2.8532	2.3411	2.4143	2.3411	2.3411	2.1948	3.219
18	2.5606	2.1948	2.3411	2.268	2.1948	2.268	
19	2.7069	2.4143	2.4874	2.4874	2.4874		2.9995
20	3.2922	2.9264	3.0727	2.9995		4.3896	3.3653
21	3.5848	3.0727	3.219	3.219		3.8043	3.5117
22	3.3653	3.5117	3.658				3.8775
23	3.4385	3.9986	4.0969			4.3896	4.3896
24	3.7311	3.1459	3.7311	2.4143	2.5606		3.9506
Max	3.7311	3.9986	4.0969	3.219	3.8775	4.3896	4.3896
Min	1.0974	2.0485	2.0485	2.0485	2.0485	2.1216	2.1216
Avg	2.7260	2.6633	2.6856	2.4944	2.5386	2.8227	2.9533

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. URBAN S/DN[156] BU 4341

Substation No/ Name :- 283210 / 22/22KV PAPDI SWITCHING

Feeder No / Name : 355 / Dattani

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO  
STAGGERING)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2286	.2286	.2286	.1905	.1905		.1905
2	.2286	.2286	.2286	.1905	.1905	.1905	.1905
3	.2667	.2286	.2286	.1905	.2286	.1905	.1905
4	.2286	.2286	.2286	.1905	.2286		.2286
5	.2286	.2286	.2286	.2286	.2286	.2286	.2286
6	.2286	.2286	.2286	.2286	.2286	.2286	.2286
7	.2286	.2286	.2286	.2286	.2286	.2286	.2286
8	.2286	.2286	.2286	.2286	.2286	.2286	.2286
9	.2286	.2286	.2286	.2286	.2286	.2286	.2286
10	.3048	.3048	.2286	.2286	.2286	.2286	.3048
11	.5716	.5716	.3429	.381	.6097	.4191	.6097
12	.5716	.6097	.5335	.4191	.6478	.5716	.6859
13	.6478	.6859	.5716	.4954	.6859	.5716	.7621
14	.6097	.6859	.4954		.6097	.6097	.6478
15	.6859	.7621	.4954	.5716	.3429	.724	
16	.6478	.6478	.4954	.5716	.6097	.7621	.4954
17	.6478	.6478	.5716	.5716	.6478	.6478	
18	.6859	.8002	.5335	.5716	.6478	.6478	
19	.6859	.9145	.6097		.6478		.6859
20	.7621	.9526	.6097	.6097	.6097	.5335	.7621
21	.5716	.8002	.5716	.5335		.6478	.6859
22	.4572	.6478	.3429				.381
23	.2667	.3429	.2286			.2286	.2667
24	.2286	.2286	.3048	.6478		.2667	.4954
Max	.7621	.9526	.6097	.6478	.6859	.7621	.7621
Min	.2286	.2286	.2286	.1905	.1905	.1905	.1905
Avg	.4350	.4858	.3747	.3753	.4134	.4191	.4155

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. URBAN S/DN[156] BU 4341

Substation No/ Name :- 283210 / 22/22KV PAPDI SWITCHING

Feeder No / Name : 356 / Saibaba

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.219	2.9995	2.9995	3.1459	3.658		3.219
2	2.9264	2.9264	2.8532	2.7801	3.0727	1.1706	2.7801
3	2.7069	2.6337	2.6337	2.5606	2.7801	1.0974	2.6337
4	2.5606	2.4874	2.4143	2.268	2.6337		2.4143
5	2.3411	2.3411	2.3045	2.268	2.4143	3.2922	2.268
6	2.268	2.1948	2.268	2.1948	2.3411	3.1687	2.268
7	2.0485	1.9022	2.0119	2.0485	1.9753	2.5606	2.0485
8	1.9022	1.829	1.829	1.829	1.9022	2.268	1.7558
9	1.9753	1.829	1.829	1.829	1.829	2.1216	1.7558
10	1.829	1.829	1.6095	1.6827	1.6827	1.9753	1.7558
11	1.829	1.7558	1.6095	1.6461	1.829	1.9022	1.6827
12	1.8656	1.6827	1.6827	1.6095	1.6827	1.829	1.5364
13	1.9022	1.7558	1.7558	1.6095	1.6827	1.7558	1.6827
14	1.9387	2.0485	1.9022	1.829	1.829	1.9022	1.7558
15	2.0485	2.1948	1.9753	1.9022	2.0485	1.9753	1.9022
16	2.0851	2.1216	1.9022	1.829	1.9022	1.829	1.829
17	2.0851	2.0485	1.7558	1.7558	1.829	1.6827	1.6827
18	1.829	1.829	1.7558	1.5364	1.6095	1.6827	
19	2.1216	2.0485	1.9022	1.9387	.8048	2.0485	1.829
20	2.524	2.3411	2.4143	2.3411	1.0242	2.3411	2.268
21	2.8166	2.6337	2.7069	2.5606		2.7069	2.4874
22	2.9264	2.9264	3.1459				2.8532
23	3.219	3.219	3.5848			3.5117	3.3653
24	3.7311	3.2922	3.658	3.658		2.9995	3.219
Max	3.7311	3.2922	3.658	3.658	3.658	3.5117	3.3653
Min	1.829	1.6827	1.6095	1.5364	.8048	1.0974	1.5364
Avg	2.3625	2.2862	2.271	2.1283	2.0265	2.1820	2.2171

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. URBAN S/DN[156] BU 4341

Substation No/ Name :- 283210 / 22/22KV PAPDI SWITCHING

Feeder No / Name : 357 / 22 KV Mulgaon

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	4.2433	4.0604	4.0969	4.3164	4.9749		4.4627
2	3.8775	4.0238	3.9506	3.9506	4.2433	4.2433	4.2433
3	3.7311	3.8775	3.8043	3.7311	3.8775	4.0238	4.0238
4	3.5848	3.7311	3.658	3.658	3.5848		3.7311
5	3.5848	3.658	3.5117	3.5848	3.5117	3.8775	3.7311
6	3.7311	3.5482	3.658	3.5848	3.658	3.658	3.658
7	3.3653	3.5482	3.219	4.0238	3.2922	3.4751	3.3653
8	3.1459	.3109	3.0727	3.219	3.0727	3.2922	3.2922
9	3.0727	2.9264	2.9995	3.1459	3.0727	3.0727	3.0727
10	3.0727	2.9995	2.9264	3.0727	2.9995	3.0727	3.0727
11	2.9995	3.0361	2.9264	2.8166	2.7801	2.8532	3.658
12	2.8898	2.9995	2.9264	3.219	2.9995	3.1459	3.658
13	2.9995	3.1459	3.0727	3.1459	2.9995	3.219	3.8043
14	3.3653	3.3653	3.3653	3.2922	3.4385	3.3653	3.8043
15	3.4385	3.3653	3.4751	3.1459	3.8775	3.4385	3.8775
16	3.2922	3.2922	3.1459	3.0727	3.3653	3.2922	3.5848
17	3.1093	3.1459	2.9995	2.8532	3.0727	3.0727	3.0727
18	2.9995	2.9264	2.9264	2.7801	2.9995	2.9995	2.9264
19	3.4385	3.219	3.2922	3.2922	3.2922		3.2922
20	4.0604	3.8043	3.9506	3.8043	3.9506	5.1212	3.8043
21	4.1701	3.9506	4.0969	3.9506		4.9017	3.9506
22	4.3164	4.3896	4.4627				4.3896
23	4.4262	4.7554	4.9017			5.2675	4.8285
24	4.6822	4.353	4.6822	4.8285		4.9017	4.0238
Max	4.6822	4.7554	4.9017	4.8285	4.9749	5.2675	4.8285
Min	2.8898	.3109	2.9264	2.7801	2.7801	2.8532	2.9264
Avg	3.5665	3.4347	3.5467	3.4767	3.4531	3.7147	3.7220

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

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. WEST S/DN.[697] BU 4697

Substation No/ Name :- 283507 / SUNCITY SWITCHING SUBSTATION

Feeder No / Name : 300 / STATION TRANSFORMER FEEDER

Feeder KV- 22 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.381	.4572	.4572	.4572	.5335	.4572	.381
2	.4191		.4191	.4191	.5335	.4572	.4191
3	.4572		.4191	.4191	.5335	.4572	.381
4	.4191	.4572	.4572	.4572	.5335	.4572	.381
5	.381	.4572	.4572	.4191	.5335	.4572	.4191
6	.4191	.4572	.4191	.381	.5335	.4572	.381
7	.0762		.4572	.0762	.5335	.4572	.0762
8	.0762	.4572	.4191	.0762	.5335	.3048	.0762
9	.0762	.3429	.4572	.0762	.0762	.3048	.0762
10	.0762	.3429	.4572	.0762	.0762	.3048	
11	.3429	.0762	.3429	.0762	.3048	.0762	.3048
12	.3429	.0762	.3048	.0762	.3048	.1143	
13	.3429	.0762	.3048	.0762	.3048	.1143	.3048
14	.3429	.0762	.0762	.0762	.3048	.0762	.3048
15		.0762	.0381	.5716	.3048	.0762	.3048
16	.4191	.0381	.0762	.0762	.3048	.0762	.3048
17	.4191	.0762	.0762	.0381	.3429	.0762	.3429
18	.4191	.0381	.0762	.0381	.381	.0762	.381
19	.4572	.0762	.1524	.0762	.4191	.4572	
20		.4572	.4191	.4572	.4572	.4572	
21			.381	.4572	.4572	.4191	
22		.4572	.4572	.4572	.4572	.4191	
23	.4572		.4191	.4954		.4572	
24	.4572	.4572	.4572	.4572	.5335	.4191	.4572
Max	.4572	.4572	.4572	.5716	.5335	.4572	.4572
Min	.0762	.0381	.0381	.0381	.0762	.0762	.0762
Avg	.3391	.2607	.3334	.2619	.4042	.3096	.3115

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. WEST S/DN.[697] BU 4697

Substation No/ Name :- 283507 / SUNCITY SWITCHING SUBSTATION

Feeder No / Name : 301 / GASS FEEDER SHEDDABLE URBAN

Feeder KV- 22 / INCOMING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.0288		1.0288	1.0288	.9526		.9907
2	.9526	1.0288	.9907	.8764	.9526		.8764
3	.8002	.9907	.9145	.8383	.9145		.8383
4	.6478	.9145	.8764	.8383	.8383		.8002
5	.724	.8764	.8383	.8764	.8002		.8383
6	.8383	.8383	.9145	.8383	.8383		.8764
7	.724	.8002	.7621	.7621	.724		.7621
8	.7621	.724	.724	.6478	.724		.7621
9	.7621	.7621	.6478	.6478	.6859		.6478
10	.724	.724	.6478	.6478	.6478		
11	.724	.8002	.6478	.6097	.6478		.6478
12	.6859	.724	.6478	.6478	.6097		.6097
13	.7621	.7621	.6859	.6478	.6478		
14	.8002	.8764	.6859	.7621	.6859	.7621	
15	.7621	.9145	.7621	.6859	.724	.6478	.7621
16	.724	.8383	.724	.724	.7621	.724	.724
17	.7621	.7621	.6859	.6097	.6859	.6859	.6097
18	.7621	.6478	.6478	.6478	.6859	.6859	.6478
19	.8764	.8383	.8383	.8002	.8002	1.0288	
20	5.0297	1.0288	1.0288	1.0288		1.0288	.9907
21		1.0669	1.0288	1.0669		1.0669	.9526
22		1.2193	1.1431	1.1431		1.1812	1.0669
23	1.0288	1.2574	1.2574	1.1431		1.2955	1.2574
24	1.105	1.2574	1.105	1.105	.9907		1.105
Max	5.0297	1.2574	1.2574	1.1431	.9907	1.2955	1.2574
Min	.6478	.6478	.6478	.6097	.6097	.6478	.6097
Avg	.9994	.8979	.8431	.8177	.7659	.9107	.8383

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

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. WEST S/DN.[697] BU 4697

Substation No/ Name :- 283507 / SUNCITY SWITCHING SUBSTATION

Feeder No / Name : 303 / Chulna Road SHEDDABLE URBAN  
Feeder KV- 22 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	5.487	5.1821	5.5632	5.2584	5.4489		5.3346
2	4.9154	5.2202	5.3346	4.763	4.6868	8.9544	4.8773
3	4.5344	4.7249	4.8392	4.4201	4.1914	6.3634	4.4201
4	4.2676	4.3439	4.9916	4.1152	4.0771	5.2965	4.0771
5	4.1152	4.1914	4.4582	4.039	3.9628	4.8773	3.9628
6	4.0009	4.0009	4.0009	4.0009	3.8866	4.1533	3.9247
7	3.6961	3.6961	3.6961	3.5818	3.5437		3.7342
8	3.6961	3.5437	3.5437	3.5056	3.5056		3.6199
9	3.3913	3.4294	3.3532	3.3913	3.2769	4.3058	3.315
10	3.3913	3.5056	3.4294	3.315	3.3532	3.8485	
11	3.6961	3.5437	3.3532	3.5056	3.5056	3.8104	
12	3.7723	3.6961	3.5056	3.5437	3.5818	3.7342	
13	4.0009	3.9247	3.6961	3.6961	3.7723	3.7342	
14	4.2295	4.3058	4.039	3.8866	4.0771	3.9628	
15	4.382	4.4582	3.9247	4.1152	3.9247	4.039	5.2584
16	4.1152	4.3439	3.8485	3.8866	3.8866	3.7342	4.6868
17	3.8485	3.8485	3.6961	3.6199	3.658	3.6961	4.2676
18	4.4201	3.658	3.5437	3.4294	3.4675	3.5056	3.9247
19	5.0297	4.039	4.4201	3.8485	5.6013	4.3058	
20		4.6487	4.763	4.5344	6.1728	4.7249	4.9535
21		5.0678	5.1821	4.9535	7.1636	5.1059	5.0678
22		5.6394	5.868	5.5632	7.6589	5.7156	6.1347
23	5.5251	6.4396	6.4777	6.3634		6.4777	6.0966
24	6.1728	5.5251	2.2481	6.0585	6.0585	3.1245	6.0966
Max	6.1728	6.4396	6.4777	6.3634	7.6589	8.9544	6.1347
Min	3.3913	3.4294	2.2481	3.315	3.2769	3.1245	3.315
Avg	4.3185	4.3740	4.2407	4.2248	4.4549	4.6414	4.6529

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

VASAI RD. WEST S/DN.[697] BU 4697

Substation No/ Name :- 283507 / SUNCITY SWITCHING SUBSTATION

Feeder No / Name : 304 / Station Road SHEDDABLE URBAN  
Feeder KV- 22 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.8866	3.8104	3.658	3.7723	3.7723	3.6199	3.658
2	3.4294	3.3913		3.3913	3.2007	3.4675	3.4294
3	3.1626	3.0483	3.315	3.0864	3.0102	3.0483	3.1245
4	2.8959	2.8959		2.8197	2.8578	2.8578	2.8578
5	2.9721	2.8578	2.8578	2.8959	2.8959	2.6673	2.8959
6	2.7816	2.8197	2.6673	2.8578	2.934	2.8197	2.8578
7	2.8578	2.7054	2.934	2.8959	2.934	2.934	2.934
8	3.0483	2.7435	2.9721	3.1245	3.0864	2.9721	3.0102
9	3.3913	3.4675	3.3532	3.4294	3.315	3.2769	4.1152
10	4.2676		4.1914	4.0771	2.7054	4.3439	
11	5.3727	3.9247	4.9916	5.5632	5.2584	5.4108	5.1821
12	5.6775	4.3439	5.1821	5.5632	5.5251	5.6394	5.3346
13	5.5632	4.4201	5.0297	5.1821	5.487	5.4489	5.144
14	5.3727	4.2676	5.0297	5.2965	5.5251	5.2584	4.9154
15	5.4489	4.2295	5.1059	5.3346	5.5251	5.4108	4.9916
16	5.3346	4.1152	5.0297	5.3346	5.6013	5.2202	4.9916
17	5.2202	4.1152	5.0678	5.2202	5.4489	5.2584	5.0678
18	5.2584	4.039	4.8011	5.1059	5.5632	5.1059	5.1059
19	5.6013	4.6487	5.144	5.5251		5.6013	
20		4.8392	4.9916	5.5632	5.4108	5.4108	5.144
21		4.8773	4.7249	5.0678	4.8392	5.0297	4.763
22		4.4201	4.3058	4.4582	4.5725	4.5344	4.4582
23	4.3058		4.3439	4.3058		4.3439	4.0009
24	4.2295	4.1152	4.1533	4.1533	4.2295	4.1533	4.2295
Max	5.6775	4.8773	5.1821	5.5632	5.6013	5.6394	5.3346
Min	2.7816	2.7054	2.6673	2.8197	2.7054	2.6673	2.8578
Avg	4.2894	3.8225	4.2659	4.3343	4.2590	4.3264	4.1914

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 283516 / 22/22 KV COCA COLA S/W

STATION

Feeder No / Name : 301 / 22KV CHINCHGHAR FEEDER

NON SHEDDABLE EHV INDUSTRIAL FEEDERS

Feeder KV- 22 / OUTGOING

(NON CONTINOUS PROCESS)(NO  
STAGGERING)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.8861	2.2779	2.0919	2.2405	2.0576	2.3765	2.452
2	1.8176	2.2032	2.0576	2.0538	2.0233	2.3388	2.2634
3	1.749	2.1658	2.0576	2.0165		2.3388	2.3011
4	1.7833	2.0911	2.1262	2.0911	1.2689	2.2634	2.3011
5	1.749	2.1285	2.1948		1.2346	2.3011	2.3388
6	1.7147	2.1879	2.0919	2.1658	1.2689	2.3765	2.3388
7	1.8519	2.1285	2.0233	2.0911	1.3032	2.452	2.1879
8		2.1285	1.8519	1.9044	1.2003	.1132	2.0748
9	1.8176	2.1262	2.0233	1.9418		2.452	1.773
10	2.0538	2.1605		2.0919	1.6057	2.3765	2.452
11	2.3765	2.2291	2.3525	2.1605	2.6029	2.452	1.3957
12	2.4143	2.1262	2.1285	2.7435	2.6513	2.452	1.4335
13	2.037	1.8519	1.9791	1.989	2.2405	3.2312	1.358
14	2.1879	2.0233	1.9418	1.9547	1.7924	2.1502	1.2826
15	2.3765	2.0919	2.2032	2.1605	1.1694	2.037	
16	2.3011	2.0576	2.1285	1.749	2.0748	1.9993	
17	2.452	2.0919	2.2032	1.749	2.5652		
18	2.2032	1.9204	2.1879	1.7833	2.3765	2.3765	
19	2.3525	2.0576	2.2405	2.2977	2.6029	2.4143	
20	2.4025	2.1948	2.4646	2.1948	2.5652	2.6783	1.0185
21	2.3899	2.1948	2.4272	2.0919	2.5652	2.3765	1.2826
22	2.2405	2.1262	2.3525	.7545	2.5652	2.5274	1.3203
23	2.4764	2.2977		2.1262	2.1502	2.6029	1.2826
24	1.989	2.3152	2.1605	2.3152	2.1262	2.4143	2.4897
Max	2.4764	2.3152	2.4646	2.7435	2.6513	3.2312	2.4897
Min	1.7147	1.8519	1.8519	.7545	1.1694	.1132	1.0185
Avg	2.1140	2.1324	2.1495	2.0290	2.0005	2.3087	1.8603

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 283516 / 22/22 KV COCA COLA S/W

STATION

Feeder No / Name : 302 / 22KV COCACOLA EXPRESS

NON SHEDDABLE EHV INDUSTRIAL FEEDERS

Feeder KV- 22 / INCOMING

(NON CONTINUOUS PROCESS)(NO  
STAGGERING)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.2922	4.0009	3.6008	3.6214	3.4637	3.6969	3.7723
2	3.4294	4.0741	3.4294	3.5837	3.2236	3.9609	3.7346
3	3.4637	3.6199	2.5377	3.6969	3.3951	3.9232	3.6591
4	3.2922	3.6961	3.0178	3.6591	3.8066	3.8477	3.6969
5	3.3608	3.2065	3.0521		3.2922	3.4705	3.6591
6	3.5665	2.9801	3.155	3.6591	2.8464	2.7915	3.6214
7	3.5322	3.7342	3.5665	3.3951	3.4637	3.4705	3.3573
8	3.0178	3.2065	2.915	3.0556	3.3608	2.7538	3.2065
9	3.8752	3.1893	3.3951	3.7346		3.0933	3.2819
10	4.039	3.5665		3.5322	4.2295	3.4705	3.3951
11	4.4201	3.6694	3.3573	3.3951	3.6961	2.9047	2.9424
12	3.5837	1.2689	3.3951	2.9835	3.658	2.7538	3.0933
13	3.9247	3.0178	3.1687	2.7778	3.2065	3.3573	3.4328
14	3.7723	2.8807	3.81	2.8807	3.2388	3.131	3.6969
15	3.4705	2.0233	3.0933	2.7778	3.5082	3.0556	3.6969
16	4.3058	2.3663	3.3196	3.155	3.8855	3.9609	3.7723
17	4.3058	2.7778	3.3951	3.4637	3.7723	3.6969	3.3573
18	4.039	3.0178	3.0556	3.4979	4.0364	3.6969	3.3951
19	4.2627	3.4979	3.0556	3.1207	4.1495	3.81	3.3951
20	4.2627	3.4294	3.0933	2.4348	3.2819	2.6783	3.8855
21	3.8477	3.155	3.3951	2.6749	3.5837	3.6969	3.5665
22	3.6961	3.2236	3.3573	2.915	3.6969	4.1118	3.5082
23	3.3951	2.8121	3.8477	3.3608	3.4328	3.9232	3.0933
24	2.9492	3.4705	3.0521	3.546	3.5665	3.7723	4.1118
Max	4.4201	4.0741	3.8477	3.7346	4.2295	4.1118	4.1118
Min	2.9492	1.2689	2.5377	2.4348	2.8464	2.6783	2.9424
Avg	3.7127	3.1619	3.2637	3.2575	3.5563	3.4595	3.5138

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 283516 / 22/22 KV COCA COLA S/W

STATION

Feeder No / Name : 303 / 22KV ONIDA FEEDER

NON SHEDDABLE EHV INDUSTRIAL FEEDERS

Feeder KV- 22 / OUTGOING

(NON CONTINUOUS PROCESS)(NO  
STAGGERING)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9259	2.7915	2.0233		2.6063	3.4705	1.9616
2	.8916	3.3196	2.1262	2.2032	2.7435	2.9424	2.452
3	.9602	2.9424	2.332	2.3011	2.8121	3.5837	2.6029
4	.8916	2.0538	2.2634	2.2634	1.989	2.5652	2.452
5	.8573	2.5393	2.4006		2.1948	3.0933	1.9239
6	.8573	2.6783	2.1948	2.2634	2.4006	2.7915	1.773
7	.823	2.2257	2.0919	1.9993	2.3663	1.8484	1.8484
8		1.8298	1.5775	1.4712	1.9547	2.6783	1.094
9	1.749	2.1262	2.2291	1.9993		1.8107	1.358
10	2.3765	1.4746		2.0233	2.1125	2.1879	1.358
11	2.2405	1.3717	2.6406	2.0919	1.9044	2.3388	1.3957
12	2.8292	1.2689	2.3011	2.7435	2.6886	3.3196	1.2826
13	4.3004	1.3032	2.1502	2.9492	3.8104	3.1687	1.3203
14	3.6214	1.2003	2.5274	3.0521	3.2065	3.2065	1.3957
15	2.7915	1.3375	3.0556	3.5665	3.4328	3.3573	1.2826
16	3.5437	1.6118	3.4328	2.7435	4.6022	2.9424	1.3957
17	3.2819	1.749	3.4328	2.0576	3.2065	2.7538	1.094
18	3.131	2.1605	3.3951	3.155	1.9993	2.3011	1.0562
19	3.062	1.6461	1.9616	2.3663	3.0178	2.1502	.9808
20	2.8753	2.0233	2.4143	1.9547	3.81	2.2634	1.0185
21	2.0538	2.0233	2.4143	2.1948	2.3011	3.3196	1.1317
22	1.7372	1.8519	2.4897	2.2634	2.5652	3.2065	1.1694
23	2.4272	1.6118	2.6139	1.749	2.9047	2.7161	1.2071
24	.9602	2.6783	2.3011	2.1879	2.7778	3.0556	1.8107
Max	4.3004	3.3196	3.4328	3.5665	4.6022	3.5837	2.6029
Min	.823	1.2003	1.5775	1.4712	1.9044	1.8107	.9808
Avg	2.1386	1.9925	2.4508	2.3454	2.7568	2.7946	1.5152

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 283516 / 22/22 KV COCA COLA S/W

STATION

Feeder No / Name : 304 / 22 KV PRIYADARSHANI FEEDER NON SHEDDABLE EHV INDUSTRIAL FEEDERS

Feeder KV- 22 / OUTGOING

(NON CONTINOUS PROCESS)(NO  
STAGGERING)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.6063	4.2505	3.6008	3.7342	3.2579	3.9209	4.2943
2	2.5377	3.9918	3.2922	3.5475	3.1207	3.77	4.1076
3	2.4006	4.1823	3.1893	3.3981	3.0178	3.5475	3.8836
4	2.5377	3.5852	3.2922	3.2861	3.0521	2.9874	4.2943
5	2.6063	3.8439	3.5665		3.4637	3.1741	4.481
6	2.4691	4.1823	3.3951	3.5475	3.7037	3.5848	4.369
7	2.332	3.6222	4.1152	3.9209	3.2579	3.9209	3.9209
8	2.6063	3.9918	3.6008		4.0124	3.5113	3.7342
9	6.3443	7.3731	5.9328	4.7798		5.3772	2.95
10	4.481	4.4239	5.5213	4.1838	4.2505	5.4893	
11	4.0287	4.8354	5.5639	5.0069	4.8663	5.4146	1.749
12	4.8285	3.8752	7.319	3.8066	4.4063	4.7051	1.9204
13	4.7798	3.6351		3.4979	5.4698	3.3234	1.4403
14	5.998	5.487	4.7424	3.4979	4.7798	3.8462	1.5089
15	6.2997	4.561	4.369	5.1097	6.1866	5.9374	
16	6.0734	5.2126	4.6304	5.0755	6.6015	3.9582	1.4403
17	5.8848	3.7723	4.481	5.3841	7.4314		1.3032
18	6.9033	6.7215	4.4063	3.9781	7.356	6.8709	1.1317
19	6.4602	4.8697	5.4146	7.2359	5.7339	6.3481	2.1262
20	7.2074	4.7325	6.7589	5.6242	5.2279	5.8627	2.4006
21	6.7962	3.4979	5.4519	4.3896	3.9548	5.9747	2.3663
22	4.4437	4.6982	5.3399	3.8752	3.9609	5.0412	2.332
23	5.3399	3.738	5.6386	3.3265	3.8089	4.257	2.4348
24	2.5034	4.2135	3.7723	3.9209	2.9835	3.6969	4.5931
Max	7.2074	7.3731	7.319	7.2359	7.4314	6.8709	4.5931
Min	2.332	3.4979	3.1893	3.2861	2.9835	2.9874	1.1317
Avg	4.5195	4.4707	4.6693	4.2785	4.5176	4.5443	2.8537

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 288055 / 220/22 KV WADA SUBSTN

Feeder No / Name : 301 / 22 KV AMBADI FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.8519	1.8861		2.4691	2.7092	
2	1.6004	1.9204	1.8176		2.332	2.4691	
3		1.9204			2.4006	2.4006	
4		1.8519			2.4348	2.332	2.2977
5	1.7147	1.7833	1.7833		2.2977	2.4348	
6		1.8519		2.0576	2.8464	2.332	2.4006
7	1.6004	1.5775	1.6804	1.6461	2.2634	2.0576	2.0233
8	1.4098	1.7833	1.6804		2.2291		2.3663
9	1.8519	1.8861	2.2634	2.1262	2.5377		1.7833
10	2.332	2.3663		2.4348	3.1207	1.6804	
11	2.4348	1.4746		2.4348	3.155	2.6406	
12	2.572			2.572	3.1207		
13	2.2977		2.3663	2.1605		2.8121	
14	2.2634		2.1262		2.572		
15			2.4691		2.7778		
16	2.6063				2.9835	3.2579	
17	2.332	2.4006	2.3663		3.1893		
18	2.3663	2.1262	14.1976	2.1262	2.572	3.5665	
19	2.4006	2.0919	2.4348	1.4403	2.6063	3.0521	1.8519
20	2.2977	2.2634		2.6406	2.7092	3.0864	2.572
21	2.2634	2.2634		3.3608	2.5034	2.8464	2.2634
22	2.2291	2.1262	1.989	2.3663	2.2634	2.7435	2.3663
23	2.2977	2.0233		2.4006	2.2977	2.6749	2.2977
24	1.9814	1.989	1.8519	1.8176	2.3663	2.4348	2.2977
Max	2.6063	2.4006	14.1976	3.3608	3.1893	3.5665	2.572
Min	1.4098	1.4746	1.6804	1.4403	2.2291	1.6804	1.7833
Avg	2.1501	1.9764	2.9223	2.2560	2.6108	2.6406	2.2291

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 288055 / 220/22 KV WADA SUBSTN

Feeder No / Name : 302 / 22 KV KALAMBHA FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	17-APR-17
HR	Load (MW)
7	1.6804
15	2.4691
Max	2.4691
Min	1.6804
Avg	2.0748

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 288055 / 220/22 KV WADA SUBSTN

Feeder No / Name : 303 / 22 KV INDUSTRIAL FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.9204			.8916	1.4746	
2	.9907	1.0288	1.3717		.9602	1.5432	
3		1.2346			.9602	1.3032	
4		1.3375			.9945	1.2346	1.1317
5	1.0288	1.4403	.9259		.9259	.9602	
6		***		.9259	.9602	.8916	.8916
7	.9907	.8573	.823	1.749	.9602	.8916	.8573
8	1.0669		.823		.9259	.8573	.823
9	1.1317		1.1694	1.0974	1.0631	1.2346	.7545
10		.8916		1.2689	1.0631	1.0288	
11	1.0631	1.0288	1.1317	1.3717	1.1317	1.0631	
12	1.3717			1.2346	1.3032		
13	1.3717		1.0974	1.0631		1.3717	
14	1.2003		.9945		1.1317		
15	1.3375		1.3032	1.406	1.4403		
16	1.6461		1.2346	1.2346	1.4403		
17	1.3375	1.2346	1.406	1.2346	1.6804	1.4746	
18	1.166	1.0974	1.3717	1.166	1.2346	1.6461	
19	1.3717	.9602	1.2003	1.3032	.7888		
20	1.9204	1.989		1.9547	1.6118	1.5775	.823
21	1.7147	1.3032	.9259	1.7147	1.3375	2.0576	.7888
22	1.4746	1.9204	1.3375	.9259	1.1317	1.3717	.8573
23	.9602	1.6118		1.0631	.9602	.9259	.8573
24	.0762	.9945	.8916	.8916	.9945	.9602	1.0631
Max	1.9204	184.3967	1.406	1.9547	1.6804	2.0576	1.1317
Min	.0762	.8573	.823	.8916	.7888	.8573	.7545
Avg	1.2221	12.0734	1.1255	1.2709	1.1257	1.2562	.8848

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

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 288055 / 220/22 KV WADA SUBSTN

Feeder No / Name : 304 / 22 KV PARALI FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1			1.2003		1.2003	1.2689	
2		1.2003	1.166		1.2346	1.2346	
3		1.3375			1.3032	1.2346	
4		1.2346			1.3717	1.2346	1.5089
5	1.6004	1.2689	1.4403		1.3032	1.3375	1.5089
6		1.7147		1.5089	1.6461	1.5775	1.7147
7	1.2955	1.5089	1.4746			1.406	1.5775
8	1.448	1.3032	1.1317		.7888	1.0974	1.2689
9	1.0974	1.166	1.1317	.9945	.8916	1.0974	.9945
10	1.0631	.2362		.9945	.8573	.2401	.8573
11	1.1317	.9602	.9945	1.0288	.8573	.9945	.8916
12	1.1317			.4801			.8916
13	1.0288		.9259	.823	.7888	.8573	.8573
14	.8573		.6859		.6516		.583
15	.8573		.6859	.7888	.823		.6859
16	.9945		.7545	.8916	.8573	.4115	.7545
17	.9945	1.0288	.9259	1.0288	1.0631	.7202	.7545
18	1.0631	1.166	.9602	1.0974	1.2346	1.0974	
19	1.4746	1.5775	1.5089	1.4746	1.4746	1.6118	1.4746
20	1.9204	1.8519		1.7833	1.8176	1.8519	1.7833
21	1.8176	1.7147	1.5089	1.749	1.6804	1.7833	1.749
22	1.5775	1.5432		1.6118	1.5432	1.6461	1.5775
23	1.3717	1.3032		1.3375	1.406	1.4403	1.3375
24	1.3717	1.2689	1.2346	1.166	1.2346	1.3375	1.3032
Max	1.9204	1.8519	1.5089	1.7833	1.8176	1.8519	1.7833
Min	.8573	.2362	.6859	.4801	.6516	.2401	.583
Avg	1.2683	1.2992	1.1081	1.1724	1.1831	1.2134	1.2037

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

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 288055 / 220/22 KV WADA SUBSTN

Feeder No / Name : 305 / 22 KV COCACOLA FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		17.1468	16.7353		12.0713	13.3402	
2	17.3754	15.3978	16.1523		13.2373	12.1742	
3		16.0494			14.3004	12.5858	
4		16.3923			14.5748	11.8656	
5	15.6988	16.8039	15.5693		15.6379		15.6379
6		15.4321		16.0151	15.535	14.712	15.7751
7	15.5083	12.3114	14.1633	16.0494	14.6091	11.8313	16.8725
8	15.7751	15.1235	13.786		15.0206	12.6543	11.7284
9	12.1742	16.0151	14.0707	15.535	14.129		11.2826
10	16.358	16.8382		14.8491	15.8093	15.6379	
11	16.3238	12.1056	17.5583	16.118	10.5967	11.4884	
12	14.5748				16.2209		
13	15.2607		13.3059				
14	9.8766		12.3457		15.4321		
15	15.4664		14.6434		16.2552		
16	14.4033		10.7339		16.6667		
17	14.5405	14.1976	12.8601		16.4609		
18	12.9973	15.3292	13.8889	6.8587	14.8148	15.1235	
19	13.203	12.6886	12.7915		15.4321		4.4925
20	13.6489	11.5569		15.4321	15.1235	16.118	
21	8.7792	12.3457	12.62	14.7462	7.5789	15.4664	11.1454
22		12.62	12.7915	15.0549	11.9342	16.118	14.9863
23	16.5981	16.1866		16.5295	16.5638	11.214	14.129
24	16.3466	16.6667			12.3457	17.0096	15.7065
Max	17.3754	17.1468	17.5583	16.5295	16.6667	17.0096	16.8725
Min	8.7792	11.5569	10.7339	6.8587	7.5789	11.214	4.4925
Avg	14.4689	14.8004	14.0010	14.7188	14.3631	13.8226	13.1756

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 288055 / 220/22 KV WADA SUBSTN

Feeder No / Name : 306 / 22 KV MSRM FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		7.8875	9.4307		13.546	10.3224	
2	9.4879	10.7682	10.2881		10.8711	10.3224	
3		10.631			11.2483	11.8313	
4		10.048			10.5624	12.1056	9.8766
5	8.802	9.465	8.7792		8.9163	13.2373	11.1111
6		8.6077		5.9671	8.5734	8.1962	8.4705
7	8.4972	8.4362	7.3045	8.9849	8.2305	8.6763	
8	8.9163	7.9904	5.6242		7.9561	8.882	6.31
9	8.2991		9.4685	7.9218	8.1962	9.4993	9.0535
10	8.3676	8.7449		9.1907	6.5501	8.5391	5.9671
11	9.1564	8.4019	7.9218	7.3731	7.0988	8.8135	6.8244
12	8.7106			9.0878	8.7106		8.1276
13	6.5158		6.4129	8.5048		8.1619	7.0645
14	8.6763		6.0014		9.465		8.9849
15	8.9163		9.0192	5.8642	8.642		7.3388
16	8.3333		9.1907	9.3964	8.7792	8.8135	8.642
17	8.2305	5.8642	10.2195	8.2648	9.4307	8.0933	8.0933
18	8.8477	8.7106	8.9163	8.1619	8.8135	8.5391	
19	9.7394	8.5734	8.4362	5.8985	9.1221	8.4362	6.4129
20	8.8135	8.2991		6.4815	8.7106	8.1962	7.6818
21	6.3786	8.7449		8.882	8.2305	13.8546	8.1619
22	9.225	8.9506		9.0878	8.6763	9.0878	5.0755
23	10.5624	10.5281		13.6146	12.7915	11.3855	12.9973
24	7.8494	9.3622	9.8423	9.2593	10.0823	10.1852	12.8029
Max	10.5624	10.7682	10.2881	13.6146	13.546	13.8546	12.9973
Min	6.3786	5.8642	5.6242	5.8642	6.5501	8.0933	5.0755
Avg	8.6163	8.8897	8.4570	8.3495	9.2697	9.7704	8.3682

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 288055 / 220/22 KV WADA SUBSTN

Feeder No / Name : 307 / 22 KV BOKADIA FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.4801	.4458		3.5322	.3772	
2	.5716	.4801	.4458		.3772	.4458	
3		.4801			.3772	.4458	
4		.4801			.3772	.4115	.7545
5	.5335	.4801			.4115	.3772	.6859
6		.4458		.4115	.4115	.4115	.4115
7	.5335	.4458	.4801	.4458	.3772	.3772	.4115
8	.4191	.3429	.4115		.4458	.4115	.3772
9	.5144	.5144	.5281	.4458	.4801		.3429
10	.5144	.5487		.5487	.5144	.4801	.4458
11	.5487	.5487	.6173	.5487	.5487	.5144	.5144
12	.5487			.5144	.4458		.5144
13	.5144		.583	.5144		.4458	.4458
14	.5487		.4801		.4801		.3772
15	.5487		.4801	.5144	.4458		.4801
16	.4801		.4801	.5144	.4801	.823	.4801
17	.0686	.5487	.4801	.5487	.5144		.5144
18	.0686	.5144	.4801	.4801	.5144	.7888	
19	.0686	.5144	.4115	.4115	.4458		.4458
20	.0686	.4801		.3772	.3772	.6859	.3429
21	.5487	.4801	.4801	.3429	4.904	.4115	.4458
22		.3772	.4458	.3086	.3772	.6859	.4115
23	.5487	.4115		.7202	.4458	.6859	.3772
24	.5716	.4801		.3772	.4115	.3429	.4115
Max	.5716	.5487	.6173	.7202	4.904	.823	.7545
Min	.0686	.3429	.4115	.3086	.3772	.3429	.3429
Avg	.4326	.4765	.4833	.4720	.7694	.5068	.4595

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

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 288055 / 220/22 KV WADA SUBSTN

Feeder No / Name : 308 / 22 KV VARALA FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		5.9328	6.5844		7.9218	5.7613	
2	6.1728	6.9959	4.1495		7.2359	6.5844	
3		6.5501			7.5446	4.9726	
4		7.0988			6.7215	3.6351	6.8244
5	5.2965	7.2702	5.727	7.9218	6.7901	3.738	
6		6.9616		6.2414	4.3553	7.3388	7.5103
7	5.8299	6.2071	6.4472	6.0014	4.2867	6.3443	6.5844
8	6.0585	6.0357	6.7215		3.738	6.3443	6.9273
9	6.2414	5.8299	7.3183	5.9671	7.9904	7.6475	6.8587
10	3.0178	6.1043		2.7778	7.9218	2.9835	3.1893
11	2.8464	6.4472	2.915	2.915	4.4925	2.7435	2.7435
12	3.155			2.6063	3.0178		3.155
13	3.3608		2.9835	2.3663		3.5322	3.6694
14	3.2922		2.5034		3.8409		2.2977
15	2.7435		3.8066	2.6749	2.1948		1.166
16	2.7435		3.6351	2.4348	2.7092	4.0466	2.6406
17	2.7435	6.8587	3.0521	2.6406	3.4294	2.7092	1.4746
18	2.7435	6.9273	2.9492	2.2291	2.4006	2.2634	
19	2.3663	6.9959	2.7092	2.2634	2.5377		1.6461
20	2.5034	2.9835		2.5377	2.0576	3.5322	1.8519
21	4.0466	3.2579	2.9835	2.4006	2.4691	3.8066	1.7833
22	7.476	7.1331	5.7956	6.4815	5.1783	6.0014	4.4582
23	7.1674	7.9904		7.5103	6.7215	7.3045	5.8642
24	6.3253	7.2702		6.7901	7.1674	6.5844	7.6132
Max	7.476	7.9904	7.3183	7.9218	7.9904	7.6475	7.6132
Min	2.3663	2.9835	2.5034	2.2291	2.0576	2.2634	1.166
Avg	4.3065	6.3606	4.3926	4.1533	4.9010	4.8937	4.1188

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

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 288055 / 220/22 KV WADA SUBSTN

Feeder No / Name : 309 / 22 KV ABITGHAR FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		13.2373			12.8258	9.8766	
2	13.3745	15.0892	10.8368		14.6777	11.8313	
3		13.6489			15.2607	11.8313	
4		12.0028			14.3004		13.5803
5	11.9647	11.0082	14.8834		16.8039	13.1344	
6		10.9054		7.6475	15.6036	12.6543	9.9451
7	17.2992	14.6091	11.2826	13.2716	13.8889	12.8944	10.631
8	11.8122	14.6091	11.4541		11.8313	11.5226	10.8025
9	8.642	11.3169	12.0713	14.3347	13.1002	12.5858	10.8711
10	10.8368	14.369		11.2483	16.4952	9.8423	8.0933
11	12.3457	9.0535	16.3923	9.1564	12.0371	14.6091	
12	12.1056			9.0535	10.1509		
13	12.6886		10.7339	11.6598		13.2373	
14	10.974		12.7229		11.6598		
15	12.1742		16.8039	10.9397	11.7627		
16	10.4595		16.5295	12.9973	12.3457	13.6146	9.1564
17	10.7682	9.8423	12.6886	12.5172	10.5624	15.7065	12.1399
18	11.9342	12.62		12.0028	8.1619	17.6269	
19	12.0028	11.4541	10.3567	9.6708	10.3224	11.0768	12.62
20	17.0782	10.631		11.0082	9.7051	13.786	10.9054
21	16.0837	13.8203		15.0549	11.8656		10.4253
22	10.391	14.1633	11.8313	15.0892	10.1509	13.7174	10.0137
23	13.5803	11.6941		15.7408	9.9109	18.8958	13.8203
24	13.5269	16.1523	10.2881	10.8368	15.2607	10.1166	13.6489
Max	17.2992	16.1523	16.8039	15.7408	16.8039	18.8958	13.8203
Min	8.642	9.0535	10.2881	7.6475	8.1619	9.8423	8.0933
Avg	12.5021	12.6435	12.7768	11.8959	12.5515	13.0821	11.1895

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 288055 / 220/22 KV WADA SUBSTN

Feeder No / Name : 311 / 22 KV TUSA FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		4.561	1.749		4.6296	4.9383	
2	5.2202	4.2181	4.561		4.4925	4.8354	
3		3.9438			4.3896	4.7668	
4		4.1152			4.0466	4.4239	
5	4.8011	3.9781	4.321		4.561	4.5268	4.5268
6		4.2181		4.0124	4.4925	4.2524	4.1838
7	4.8773	4.0124	3.9438	3.9781	3.9438	4.1152	4.7325
8	4.382	3.2922	3.738		3.7037	3.6351	3.738
9	3.8066	3.4294	2.3388	3.6694	1.7833	3.8752	1.6804
10	1.7147			2.1948	1.5089	1.5775	1.4403
11	1.5432	1.5775	2.1262	1.8861	1.749	1.5089	
12	1.6461			1.7833	1.7147		
13	1.5775		2.332	1.4746		1.6118	
14	1.3717		1.6461		1.3375		
15	1.6118		1.5775	1.9547	1.989		
16	1.5432		1.6118	1.4403	1.2346	1.5089	
17	1.5432	1.2346	1.5775	1.3717	1.4403		
18	1.6118	1.6461	2.6749	1.5089	1.4403	1.6118	
19	1.8861	1.9204	1.9547	1.989	2.1262		
20	2.1948	2.5034		2.2634	2.7092	1.8861	2.2291
21	2.1262	4.3553	1.9547	2.0233	2.1262	4.1152	4.321
22	3.9438	4.3896	3.9095	4.0809	4.1838	4.1152	4.0466
23	4.4925	2.915		5.0412	5.1783	3.5665	5.2812
24	3.8866	3.4979	4.6982	4.2867	3.9095	5.2469	4.2867
Max	5.2202	4.561	4.6982	5.0412	5.1783	5.2469	5.2812
Min	1.3717	1.2346	1.5775	1.3717	1.2346	1.5089	1.4403
Avg	2.7890	3.3227	2.7479	2.6446	2.9865	3.4799	3.6788

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

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 288055 / 220/22 KV WADA SUBSTN

Feeder No / Name : 312 / 22 KV GAURDIAN CASTING      SHEDDABLE FEEDER HAVING WEEKLY  
 FEEDER Feeder KV- 22 / OUTGOING      STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		15.4321	15.3635		12.0028	12.8944	
2	15.3178	15.2949	11.4541		12.38	4.2524	
3		14.952			12.7572	9.7737	
4		14.3347			11.9342	8.4019	
5	13.1078	13.7517	9.3964		9.6022	9.465	11.8999
6		10.8368		10.9054	10.8025	11.2826	10.1852
7	11.7741	9.1907	10.5967	3.7037	11.0768	9.808	13.0659
8	9.907	8.1962	7.6475		9.7737	6.1728	9.9109
9	10.0823	10.4253	12.0713	9.465	9.8423	9.9109	11.6255
10	9.9451	9.6022		10.7339	12.4143	6.3786	7.5789
11	7.6132	11.8656	13.2716	9.808	8.4362	9.2593	
12	11.2826			8.882	11.3512		
13	10.5967		10.2538	12.0028		3.9781	
14	12.6886		10.1166		12.38		
15	10.2195		11.1797	11.8656	4.8697		
16	9.8766		10.2538	9.7051	12.0713	9.7394	8.6077
17	10.0823	9.2936	9.7394	10.7682	9.808		9.9451
18	8.2305	12.7229	9.9109	9.5679	10.0823	10.048	
19	11.1454	9.6022	9.7737	11.1111	11.3512	8.9506	10.6653
20	10.0823	9.7737		11.214	7.2702	8.7449	4.8697
21	10.5967	11.1797	9.6022	9.7737	11.5912	9.8766	10.1852
22	5.9328	9.2593	12.5515	10.3567	6.0357	6.5615	4.2181
23	14.0261	15.9122		11.8999	13.5803	13.5803	10.2538
24	15.5083	12.6886	7.0988	15.6379	14.0261	11.4198	10.0823
Max	15.5083	15.9122	15.3635	15.6379	14.0261	13.5803	13.0659
Min	5.9328	8.1962	7.0988	3.7037	4.8697	3.9781	4.2181
Avg	10.9008	11.8060	10.6048	10.4353	10.6713	9.0249	9.5067

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 288055 / 220/22 KV WADA SUBSTN

Feeder No / Name : 314 / 22 KV Wada

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		2.332	2.332		2.332	2.2977	
2	2.5911	2.2977	2.2977		2.4006	2.2291	
3		2.332			2.2291	2.332	
4		2.2291			2.1605	2.2634	2.1605
5	2.4006	2.3663	2.1262		2.0233	2.2291	2.0919
6		2.3663		1.989	2.1262	2.1948	1.9547
7	2.5911	2.332	2.332	2.1262	2.2291	2.332	2.1262
8	2.0957	2.0576	2.0233		2.0233	2.0576	1.8176
9	2.0233	2.0233	2.1502	1.9204	1.9204	1.8519	1.6118
10	2.0919	1.9547		1.989	1.989	1.9547	1.7147
11	2.0576	2.0233	2.0576	1.9547	1.989	1.9547	.9602
12	2.1262				2.0233		.9945
13	2.0919		2.0576	1.9547		1.8861	1.0288
14	2.0576		1.8861		1.9204		1.8519
15	2.2977		2.1605	2.1948	2.1605		
16	2.2977		2.1262	2.1605	2.1948	2.0576	
17	2.1605	1.9547	1.9547	2.0233	2.0576		
18	2.1605	2.0919	2.0576	2.0919	2.0919	2.0576	
19	2.4006	2.1262	2.1605	2.1948	2.2634		
20	2.5377	2.4006		2.4348	2.4348	2.3663	2.572
21	2.3663	2.1948	2.2291	2.3663	2.4006	2.2977	2.4348
22	2.572	2.4006	2.2977	2.4006	2.4691	2.4691	2.5377
23	2.6406	2.4691		2.6063	2.4691	2.572	2.6406
24	2.7054	2.5034	2.4691	2.332	2.5377	2.4691	2.332
Max	2.7054	2.5034	2.4691	2.6063	2.5377	2.572	2.6406
Min	2.0233	1.9547	1.8861	1.9204	1.9204	1.8519	.9602
Avg	2.3133	2.2345	2.1599	2.1712	2.1933	2.2038	1.9269

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 288055 / 220/22 KV WADA SUBSTN

Feeder No / Name : 315 / MIDC Express

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.7202	.7202		.9602	.7202	
2	.6478	.6173	.5144		1.0288	.5144	
3		.6516			.8573	.3429	
4		.583			.6173	.5144	.6859
5	.6097	.5487	.5487		1.1317	.3429	.6516
6		.4458		.9602	1.0974	.823	.5487
7	.9907	.9945	.4801	.4115	.5144	.7545	1.0288
8	.6859	.5487	.4458		.4801	.5144	.4801
9	.5144	.7202	1.1317	1.3717	.6173	.3429	.2401
10	.7202	.6173		.7545	.823	1.6118	.2743
11	1.166		.5487	.583	.9259	.5144	.2401
12	1.0631			.583	1.0288		
13	.5144		.6173	.5144		.4458	.2401
14	.5144		.9259		.7888		.2743
15	.5144		.823	1.0631	1.3375		.2401
16	1.0631		.6516	.6859	.3772	.823	.2401
17	.9259	.4458	.4458	.3429	.7545		.2743
18	.7888	.4115		.4458	1.0974	.5144	
19	.583	.9602	.9945	.823	.9259		.2743
20	.4115	.3772		.6516	.5487	.4115	.2058
21	.7888	.4115	.4115	.5144	.5487	.4115	.2401
22		.5144	.3772	.4115	.5144	.6516	.2058
23	.5144	.6173			.7545	.9945	.2743
24	.6478	.5144		.9259	.4458	.6859	.6173
Max	1.166	.9945	1.1317	1.3717	1.3375	1.6118	1.0288
Min	.4115	.3772	.3772	.3429	.3772	.3429	.2058
Avg	.7192	.5944	.6424	.6902	.7902	.6281	.3808

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 288055 / 220/22 KV WADA SUBSTN

Feeder No / Name : 316 / KUDUS 1

SHEDDABLE RURAL

Feeder KV- 22 / INCOMING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		6.4472	6.3443		6.5501	7.0302	
2	6.5539	6.5501	7.6132		6.7215	6.5844	
3		6.9616			6.4815	6.7901	
4		6.5158			6.4129	7.1674	6.2757
5	6.4015	6.6187	6.3786		5.7956	7.2702	6.4472
6		6.7901		7.6475	6.653	7.3388	6.8244
7	7.3922	6.9273	7.8189	7.4417	6.4815	7.6132	7.3388
8	6.4777	8.642	7.0988		6.9616	7.5103	6.5501
9	9.1221	6.9959	9.4685	7.0302	8.2991	8.1276	7.0988
10	9.0192	8.4705		9.5336	8.7106	10.3567	2.8121
11	9.6365	10.2881	10.2195	7.8875	9.3964	9.1564	4.4582
12	9.8423			8.8477	8.4705		4.3553
13	8.6077		7.3388	8.1962		6.2757	4.1838
14	7.6132		7.4074	6.653	6.6873		4.1152
15	9.6022		7.7161	8.6077	9.225		3.155
16	8.7449		9.7051	9.465	8.8477	5.2812	3.155
17	8.9163	7.8189	8.1962	8.5734	10.7682	7.0988	2.7435
18	9.4993	9.1221	7.8875	7.6818	8.7449	8.1619	
19	9.7737	8.4362	8.9506	8.9849	8.8477	8.1276	4.2181
20	11.0425	9.9451		9.9109	9.3964	9.0192	4.7668
21	10.5967	7.9218	9.0878	10.5967	7.2359	8.7449	16.3923
22	7.5446	9.6365		6.1043	7.4074	8.3333	5.0412
23	8.3333	7.0988		7.9561	6.7558	8.7449	5.0412
24	6.4396	8.1619	6.653	7.1331	6.9959	6.4815	8.2648
Max	11.0425	10.2881	10.2195	10.5967	10.7682	10.3567	16.3923
Min	6.4015	6.4472	6.3443	6.1043	5.7956	5.2812	2.7435
Avg	8.5580	7.8605	7.9928	8.2362	7.7325	7.6769	5.6619

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

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 288055 / 220/22 KV WADA SUBSTN

Feeder No / Name : 317 / KUDUS 2

SHEDDABLE RURAL

Feeder KV- 22 / INCOMING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		7.476	6.5844		8.2991	7.0645	
2	5.8299	7.0988	7.2702		7.9218	7.4074	
3		6.6873			7.7161	7.1674	
4		6.893			7.4417	6.6873	6.893
5	6.2491	6.8244	7.0302		5.8299	6.7901	6.7215
6		6.7215		6.5501	7.0645	6.9959	6.4815
7	5.8299	6.5844	6.1386	6.2071	6.7215	6.3443	6.31
8	5.8299	6.1728	7.7846		6.893	6.7215	5.3841
9	6.7215		7.7709	6.3786	6.7558	5.7956	5.8985
10	6.893	6.31		5.8985	7.0302	6.0357	5.4184
11	7.1331	6.4129	7.2702	6.6187	6.5844	5.8642	5.6242
12	6.8587			7.1674	7.0988		5.6584
13	7.9904		6.31	6.5158		3.4979	5.7956
14	7.9218		7.0645		7.3388		5.6584
15	7.5103		7.5446	6.893	6.3786		5.4527
16	8.0933		7.9904	7.9904	8.8477	8.1962	6.07
17	7.8532	6.3443	7.5103	7.6818	8.1276		5.9671
18	6.9273	6.4815	6.9273	7.3045	6.4815	6.9959	
19	8.2991	6.3443	6.8587	7.0302	7.8532	7.7846	5.487
20	7.6818	6.2414		6.1728	7.5446	7.2359	5.5213
21	6.7558	7.3731	7.6475	6.8587	7.2017	8.1276	5.7956
22	6.7558	7.2017	7.2702	7.3731	7.4074	7.5789	5.8642
23	6.4129	5.3841		5.8985	7.2702	6.9616	5.3841
24	5.6013	6.9616	7.7504	6.2414	7.0302	5.7956	6.4472
Max	8.2991	7.476	7.9904	7.9904	8.8477	8.1962	6.893
Min	5.6013	5.3841	6.1386	5.8985	5.8299	3.4979	5.3841
Avg	6.9574	6.6396	7.219	6.7518	7.2538	6.7524	5.8916

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

NALASOPARA EAST S/DN[708] BU 4708

Substation No/ Name :- 288054 / 220/22 KV NALASOPARA EHVT

Feeder No / Name : 309 / 22 KV SANTOSH BHUVAN SHEDDABLE URBAN  
 FEEDER N Feeder KV- 22 /  
 OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1			14.6319	7.316	
2		15.8513	12.1933	6.0966	
3		12.1933	12.1933	6.0966	
4		12.1933	10.974	6.0966	
5	1.2193	10.974	10.974	4.8773	
6		10.974	9.7546	4.8773	
7		9.7546	9.7546	4.8773	
8	1.2193	9.7546	9.7546	4.8773	
9	10.974	8.5353	9.7546	4.8773	
10	10.974	9.7546	9.7546	4.8773	
11	10.974	10.974	10.974	1.2193	
12	12.1933	10.974	10.974		
13	12.1933	10.974	10.974		
14	12.1933	10.974	10.974		1.2193
15	12.1933	10.974	10.974		4.8773
16	10.974	10.974	6.0966		4.8773
17	12.1933	10.974	4.8773		4.8773
18	8.5353	10.974	4.8773		4.8773
19		10.974	6.0966		4.8773
20		12.1933	6.0966		6.0966
21		13.4126	6.0966		6.0966
22		13.4126	6.0966		6.0966
23		14.6319	7.316		7.316
24		14.6319	7.316		7.316
Max	12.1933	15.8513	14.6319	7.316	7.316
Min	1.2193	8.5353	4.8773	1.2193	1.2193
Avg	9.6530	11.6101	9.1450	5.0990	5.3207

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

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

NALASOPARA EAST S/DN[708] BU 4708

Substation No/ Name :- 288054 / 220/22 KV NALASOPARA EHVT

Feeder No / Name : 310 / 22 KV TULINJ FEEDER NO 10 SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		21.9479		24.3866	24.3866	24.3866
2		20.7286		21.9479	23.1672	23.1672
3		19.5092		20.7286	20.7286	20.7286
4		18.2899		20.7286	20.7286	20.7286
5		18.2899		19.5092	20.7286	19.5092
6		18.2899		19.5092	20.7286	19.5092
7		18.2899		19.5092	19.5092	19.5092
8		17.0706	19.5092	19.5092	19.5092	19.5092
9		17.0706	19.5092	18.2899	18.2899	18.2899
10		18.2899	18.2899	18.2899	18.2899	18.2899
11		18.2899	18.2899	18.2899	14.6319	3.658
12		18.2899	18.2899	18.2899	18.2899	
13		18.2899	19.5092	18.2899	18.2899	
14		19.5092		18.2899	18.2899	
15		19.5092		18.2899	18.2899	
16	18.2899	18.2899		17.0706	18.2899	
17	18.2899	18.2899		17.0706	17.0706	19.5092
18	18.2899	18.2899		17.0706	17.0706	23.1672
19	20.7286	20.7286		19.5092	19.5092	23.1672
20	24.3866	24.3866		24.3866	24.3866	***
21	24.3866	24.3866		***	***	***
22	***	***		***	***	***
23	***	***		***	***	***
24	***	***	***	***	***	***
Max	25.6059	25.6059	25.6059	26.8252	26.8252	28.0445
Min	18.2899	17.0706	18.2899	17.0706	14.6319	3.658
Avg	22.3544	20.1189	19.8576	20.6270	20.6778	21.6270

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

NALASOPARA WEST S/DN[157] BU 4375

Substation No/ Name :- 288054 / 220/22 KV NALASOPARA EHVT

Feeder No / Name : 303 / FEEDER NO.3

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	***	***	***	***	***	***	19.5092
2	24.3866	24.3866	24.3866	24.3866	24.3866	24.3866	17.0706
3	23.1672	23.1672	21.9479	21.9479	21.9479	23.1672	15.8513
4	20.7286	20.7286	20.7286	20.7286	20.7286	21.9479	14.6319
5	20.7286	20.7286	19.5092	19.5092	19.5092	20.7286	14.6319
6	19.5092	19.5092	19.5092	19.5092	19.5092	19.5092	13.4126
7	19.5092	19.5092	19.5092	19.5092	19.5092	19.5092	13.4126
8	18.2899	18.2899	18.2899	19.5092	18.2899	18.2899	13.4126
9	19.5092	19.5092	17.0706	18.2899	17.0706	18.2899	12.1933
10	18.2899	18.2899	18.2899	18.2899	19.5092	18.2899	12.1933
11	19.5092	19.5092	19.5092	19.5092	19.5092	19.5092	3.658
12	20.7286	20.7286	19.5092	19.5092	19.5092	19.5092	
13	20.7286	20.7286	19.5092	19.5092	19.5092	20.7286	
14		20.7286	20.7286	19.5092	19.5092	3.658	
15		23.1672	20.7286	19.5092	19.5092	8.5353	
16		20.7286	20.7286	20.7286	20.7286	17.0706	
17		20.7286	19.5092	19.5092	19.5092	15.8513	3.658
18		20.7286	19.5092	19.5092		14.6319	
19		21.9479	19.5092	20.7286		14.6319	
20		***	23.1672	24.3866	***	17.0706	21.9479
21		***	24.3866	24.3866	***	18.2899	21.9479
22		***	***	***	***	18.2899	20.7286
23		***	***	***	***	19.5092	20.7286
24	***	***	***	***	***	19.5092	20.7286
Max	26.8252	28.0445	28.0445	28.0445	29.2639	28.0445	21.9479
Min	18.2899	18.2899	17.0706	18.2899	17.0706	3.658	3.658
Avg	21.3382	22.1511	21.3890	21.5922	22.1696	18.2899	15.2775

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR EAST S/DN.[706] BU 4706

Substation No/ Name :- 283092 / NARANGI

Feeder No / Name : 301 / SHIRSAD FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	6.4948	7.0515	6.3093	6.6804	6.6804	8.5067	6.6804
2	5.9381	6.3093	5.9381	6.1608	6.4948	6.1608	6.3093
3	5.9381	6.1237	5.7526		6.3093	5.9381	6.1237
4	6.1237	5.9381	5.7526		6.3093		6.1237
5	6.1237	6.3093	5.9381		6.4948	6.0124	6.3093
6	6.3093	6.596	6.6804		6.6804		6.6804
7	6.4948	6.4577	6.4948		6.866		6.6804
8	6.1237	5.567	6.4948		6.3093		6.3093
9	6.1237	6.1237	6.3093		3.5258		5.9381
10	6.1979	6.1237	6.235	6.1237	6.8288	6.4948	5.9381
11	6.235	5.9381	6.3464	6.1237	6.4206	6.3093	4.0825
12	6.3093	6.1237	5.6041	5.9381	6.3464	6.1237	4.6392
13	6.0866	6.1237	5.8639	5.9381	6.4948	5.9381	4.268
14	5.6041	5.567	5.8639	5.7526	4.5924	5.9381	4.4536
15	5.7526	5.7526	5.9381	6.3093	6.2721	6.4948	4.4536
16	6.1237	5.567	6.235	6.1237	6.2721	5.567	4.4536
17	6.1237	5.3814	6.1608	6.1237	5.8268	5.9381	
18	5.9381	5.3814		5.7526	5.9381	5.7526	
19	6.866	6.3093		6.3093	5.9381	6.1237	
20	8.0536	7.4227		7.4227		7.7938	
21	7.4227	7.4227		7.7938		7.9794	
22	8.1649	7.4227		7.9794		8.1649	
23	7.4598	7.6082		7.4227			
24	6.3093		6.866	7.0886	6.866	6.7917	7.2371
Max	8.1649	7.6082	6.866	7.9794	6.866	8.5067	7.2371
Min	5.6041	5.3814	5.6041	5.7526	3.5258	5.567	4.0825
Avg	6.4299	6.2878	6.1546	6.5320	6.1733	6.5571	5.6871

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR EAST S/DN.[706] BU 4706

Substation No/ Name :- 283092 / NARANGI

Feeder No / Name : 303 / VIRAR -W- FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	6.5089	7.9554	6.5089	6.1473	6.5089	6.1473	6.3281
2	5.7857	5.9665	6.1473	5.7496	5.9665	5.7857	5.7857
3	5.6049	5.4241	5.7857		5.7857	5.4603	5.4241
4	5.6049	5.6049	5.4241		5.4241		5.2433
5	5.4241	5.2795	5.4241		5.4241		5.4241
6	5.4241	5.2795	5.6049		5.4241		5.6049
7	5.7857	5.4241	5.7857		5.7857		5.2433
8	5.2433	4.954	4.8817	6.5089	5.0625		5.2433
9	4.8817	5.0625	4.5924		7.2321		5.0625
10	4.7009	5.0625	4.6647	4.7009	5.2795	4.8817	4.8817
11	4.8094	4.8817	4.5924	4.7009		4.7009	4.5201
12	4.8817	4.8817	4.5924	4.7009	5.1348	4.5201	2.7121
13	4.8817	4.8817	4.7009	4.7009	4.8455	4.5201	5.4241
14	5.2433	5.0625	4.8455	4.7009		4.5201	5.0625
15	4.7009	5.0625	4.8094	4.7009	4.6286	4.7009	5.0625
16	5.0625	5.0625	4.5201	4.7009	4.5249	4.5201	4.5201
17	5.0625	4.8817	4.3393	4.8817	4.3754	4.5201	
18	4.8817	4.7009		4.5201	4.4116	4.5201	
19	5.5687	5.2433		5.0625	4.4116	5.4241	
20	6.4366	6.1473		6.3281		6.5089	
21	6.5089	6.8705		6.8705		7.0513	
22	7.4129	7.0513		7.0513		7.2321	
23	7.2321	7.5937		7.0513			
24	7.0513	6.8705	7.0513		7.0513	6.7621	7.0513
Max	7.4129	7.9554	7.0513	7.0513	7.2321	7.2321	7.0513
Min	4.7009	4.7009	4.3393	4.5201	4.3754	4.5201	2.7121
Avg	5.6124	5.6335	5.2373	5.4752	5.4043	5.3986	5.2114

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR EAST S/DN.[706] BU 4706

Substation No/ Name :- 283092 / NARANGI

Feeder No / Name : 304 / VIRAR EAST FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	7.8799	9.0497	7.8799	8.7601	7.8799	8.7601	7.8799
2	7.5217	7.6741	7.1636	7.3122	7.1636	7.3122	7.1636
3	7.1636	7.1674	6.4472		7.1636	7.2398	6.9845
4	6.9845	7.2398	6.4472		6.9845		6.9845
5	6.9845	7.3484	6.6263		6.9845		7.1636
6	7.1636	6.8054	6.9845		7.1636		6.9845
7	7.1636	6.8778	7.5217		7.1636		6.6263
8	7.3426	7.5655	6.8054		7.1636		6.6263
9	7.5217	7.5217	7.6741		7.6017		6.4472
10	7.4932	7.5217	7.6379	7.7008	7.6017	7.5217	
11	7.4208	7.5217	7.6741	7.5217	7.6017	7.1636	
12	7.4208	7.5217	7.5655	7.5217	7.6741	7.5217	
13	7.1312	7.3426	7.5294	7.3426	7.3846	7.3426	7.7008
14	7.9637	7.1636	6.9864	6.6263	6.5882	6.9845	6.8054
15	7.276	7.8799	7.9637	7.7008	7.7103	7.1636	7.1636
16	7.6017	7.5217	7.9637	7.7008	7.6741	7.5217	6.8054
17	7.4208	7.5217	7.6017	7.5217	7.4208	7.3426	
18	7.0588	7.1636		7.5217	7.1674	7.1636	
19	8.1447	7.3426		7.5217	7.1674	7.3426	
20	8.8325	8.2381		8.4172		8.5963	
21	8.9411	8.5963		8.7754		8.7754	
22	8.8687	8.5963		8.7754		8.7754	
23	9.1583	8.9544		8.5963			
24	8.5963	8.5067	8.5963	8.6877	8.4172	8.8687	8.5963
Max	9.1583	9.0497	8.5963	8.7754	8.4172	8.8687	8.5963
Min	6.9845	6.8054	6.4472	6.6263	6.5882	6.9845	6.4472
Avg	7.7106	7.6934	7.3927	7.8826	7.3838	7.7292	7.1380

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR EAST S/DN.[706] BU 4706

Substation No/ Name :- 283092 / NARANGI

Feeder No / Name : 306 / RAILWAY SUBSTN

Feeder KV- 22 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1118	.1118	.1118	6.5089	.1118	.1118	.1118
2	.1118	.1118	.1118	.1118	.1118	.1118	.1118
3	.1118	.1118	.1118		.1118	.1118	.1118
4	.1118	.1118	.1118		.1118		.1118
5	.1118	.1118	.1118		.1118		.1118
6	.1118	.1118	.1118		.1118		.1118
7	.1118	.1118	.1118		.1118		.1118
8	.1118	.1118	.1118		.1118		.1118
9	.1118	.1118	.1118		.1118		.1118
10	.1118	.1118	.1118	.1118	.1118	.1118	.1118
11	.1118	.1118	.1118	.1118	.1118	.1118	.1118
12	.1118	.1118	.1118	.1118	.1118	.1118	.1118
13	.1118	.1118	.1118	.1118	.1118	.1118	.1118
14	.1118	.1118	.1118	.1118	.1118	.1119	.1118
15	.1118	.1118	.1118	.1118	.1118	.1118	.1118
16	.1118	.1118	.1118	.1118	.1118	.1118	.1118
17	.1118	.1118	4.3393	.1118	.1118	.1118	
18	.1118	.1118		.1118	.1118	.1118	
19	.1118	.1118		.1118	.1118	.1118	
20	.1118	.1118		.1118		.1118	
21	.1118	.1118		.1118		.1118	
22	.1118	.1118		.1118		.1118	
23	.1118	.1118		.1118			
24	.1118	.1118	.1118	.1118	.1118	.1118	.1118
Max	.1118	.1118	4.3393	6.5089	.1118	.1119	.1118
Min	.1118	.1118	.1118	.1118	.1118	.1118	.1118
Avg	.1118	.1118	.3467	.4881	.1118	.1118	.1118

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR EAST S/DN.[706] BU 4706

Substation No/ Name :- 283510 / 22/22 KV Parol Switching

Feeder No / Name : 301 / Vajreshwari

Feeder KV- 22 / OUTGOING

NON SHEDDABLE WATER SUPPLY AND  
UTILITY

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.448	1.3717	1.448	1.4861	1.4861	1.4861	1.5623
2	1.4098	1.448	1.4861	1.448	1.4861	1.448	1.4861
3	1.4861	1.4861	1.448	1.4861	1.448	1.448	1.4861
4	1.5242	1.4861	1.5242	1.4861	1.448	1.5242	1.5242
5	1.6004	1.5242	1.6004	1.6004	1.5623	1.6004	1.6004
6	1.7147	1.7147	1.6385	1.7147	1.7147	1.6766	1.6766
7	1.6766	1.6385	1.6766	1.6004	1.6004	1.5623	1.6004
8	1.4098	1.3336	1.7909	1.2955	1.3717	1.2574	1.3717
9	1.2574	1.1812	1.3336	1.2574	1.2193		
10	1.2574	1.1812	1.3336	1.1431	1.2955	1.1812	1.1812
11	1.4098	1.1431	1.1812		1.1431	1.1431	
12	1.3717	1.1812	1.2193	1.2193	1.1431	.9526	
13	1.2955	1.2574	1.1431	1.1431	1.1431	1.105	
14	1.2955	1.1431	1.1431	1.2193	1.1812	1.1431	
15	1.2955	1.3336	1.2193	1.1431	1.2955	1.3717	
16	1.3717	1.4098	1.3717	1.2955	1.1431	1.2955	
17	1.4861	1.3717	1.3717	1.448	1.448	1.2955	
18	1.448	1.7528	1.3717	1.448	1.2955	1.3717	
19	1.6004	1.7147	1.6766	1.7147	1.6766	1.6004	1.2955
20	1.9433	1.9052	1.9052	1.9052	1.829	1.9814	1.9052
21	1.9052	1.829	1.7909	1.9433	1.9052	1.9433	1.9433
22	1.6385	1.6766	1.7147	1.7528	1.7147	1.829	1.829
23	1.6004	1.6004	1.6385	1.6004	1.6004	1.7909	1.6766
24		1.5242	1.6004	1.5242	1.5242	1.5623	1.5623
Max	1.9433	1.9052	1.9052	1.9433	1.9052	1.9814	1.9433
Min	1.2574	1.1431	1.1431	1.1431	1.1431	.9526	1.1812
Avg	1.4977	1.4670	1.4845	1.4728	1.4448	1.4596	1.5801

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

Substation No/ Name :- 283096 / 22/22 Agashi switching stn.

Feeder No / Name : 301 / 22 KV ARNALA-I

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.3532	3.9247	3.4675	3.5056	3.4675	3.5818	3.4675
2	3.2769	3.7342	3.2007	3.3532	3.4294	3.4294	3.1626
3	3.1245	3.4294	3.0102	2.934	3.315	3.315	2.9721
4	3.1245	3.315	2.9721	2.934	3.3532	3.315	3.0102
5		3.3532	3.1245	3.1245	3.3532	3.5056	3.4294
6		3.3913		3.5056	3.1626	3.4675	3.5437
7		3.3532	3.315	3.3532	3.0102	3.3532	3.5056
8		3.0483		2.9721	3.0864	3.0864	3.3532
9	3.1626	3.0102	3.0864	3.0864	3.1626	3.1245	3.3913
10	3.4675		3.3532	3.0864		3.2007	3.2769
11				3.1626	3.2388		
12			3.0483		3.315	3.2388	
13	3.1245	3.5437	3.1245		3.1626	2.9721	
14	3.0864		3.0864		2.9721	2.9721	
15	3.3532		3.1245	3.2007	3.0102	2.934	3.6199
16	2.8578	3.2007		3.315	3.2388	3.2007	3.8866
17		3.0483		3.2388	2.934	3.1626	4.0009
18	3.315		3.1245		3.0864	3.2388	3.8104
19	3.5818	3.2769	3.1626	3.5437	3.3913	3.6199	3.8485
20	4.0771		3.5818	3.8485	3.6961	3.8866	4.1152
21	3.8485	3.5818	3.6199	3.6199	3.5818	3.8866	4.0009
22			3.7342		3.8104	4.0771	4.2676
23	3.7342	3.8866	3.9628	4.1152	3.9628	3.9628	3.9628
24			3.6199		3.658	3.8485	4.0009
Max	4.0771	3.9247	3.9628	4.1152	3.9628	4.0771	4.2676
Min	2.8578	3.0102	2.9721	2.934	2.934	2.934	2.9721
Avg	3.3658	3.4065	3.301	3.3277	3.3217	3.4078	3.6313

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

Substation No/ Name :- 283096 / 22/22 Agashi switching stn.

Feeder No / Name : 302 / 22KV AGASHI

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.9814	2.5149	2.0195	2.0957	2.1338	2.0195	1.9433
2	1.829	2.1338	1.9052	1.7528	1.8671	1.9433	1.9052
3	1.6385	1.9433	1.7147	1.6385	1.4861	1.7528	1.7909
4		1.829		1.6004	1.448	1.829	1.6004
5		1.7147	1.6385	1.6004	1.3336	2.0576	1.6766
6		1.7147	1.5623	1.6385	1.6004	2.21	1.6385
7	1.6385	1.6004	1.5623	1.6004	1.5242	2.0576	2.21
8	1.6385	1.5623		1.448	1.8671	1.5242	1.6766
9		1.5242	1.5623		1.6766	1.5242	1.5623
10	1.5242		1.5242	2.0957	1.5242	1.4861	1.4098
11					1.448		1.3336
12			1.4098		1.4098	1.4098	
13	1.448	1.4098	1.2574		1.448	1.4098	1.7147
14	1.5623		1.448	1.4098	1.448	1.448	1.6004
15	1.6766			1.448	1.5242	1.7909	1.448
16	1.7909		1.4861	1.448	1.4861	1.5623	1.4098
17	1.6385	1.829		1.4098	1.4861	1.5242	1.4098
18	1.4861	1.448			1.448	1.4098	1.4098
19	1.6385			1.7147	1.6004	1.6004	1.5623
20			1.829		1.829	1.829	1.6766
21	1.9814		1.9052	1.8671	1.8671	1.8671	1.829
22					2.1719	2.21	2.5149
23		2.4768		2.553	2.5149	2.553	2.3243
24	2.21				2.2862	2.3243	2.3624
Max	2.21	2.5149	2.0195	2.553	2.5149	2.553	2.5149
Min	1.448	1.4098	1.2574	1.4098	1.3336	1.4098	1.3336
Avg	1.7122	1.8231	1.6303	1.7076	1.6845	1.7975	1.7395

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

Substation No/ Name :- 283109 / 22 KV GLOBAL CITY

Feeder No / Name : 301 / VIRAR WEST-2

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.5101	3.5117	2.9874	3.6595	3.6591	3.7267	3.5837
2	3.3608	3.0727	2.6513	3.4751	3.5852	3.6126	3.3608
3	3.1741	2.9874	2.6139	3.3653	3.3634	3.4225	2.9127
4	2.8006	2.8829	2.726	3.3653	2.9569	3.2324	2.8006
5	2.726	2.846	2.7538	2.9938	2.8829	3.0422	2.726
6	2.8006	2.7721	2.6886	2.9569	2.5503	2.7	2.726
7	2.5766	2.3777	2.4646	2.524	2.4764	2.7	2.5393
8	2.5019	2.3045	2.5019	2.7435	2.3655	2.5479	2.4646
9	2.4143	2.2314	2.3899	2.4508	2.2546	2.4718	2.3152
10	2.5606	2.3152	2.4143	2.4338	2.5098	2.3152	
11	2.6981	2.4272	2.4143	2.5098	2.5859	2.6139	
12	2.6981	2.3577	2.5393	2.7	2.5479	2.6139	
13	2.7435		2.5873	2.7	2.738	2.6513	
14	2.8166	2.726	2.7721	2.8521	2.8141	2.726	
15	2.95		2.9569	2.8521	2.8521	2.7633	
16	2.7351	2.6619		2.7	2.776	2.726	2.9938
17	2.7351	2.95	.16	2.5503		2.726	3.733
18	2.4508	2.3899	2.4764	2.3285	2.8521	2.4646	
19	2.9264	3.1741	2.809	2.9199	2.8521	2.7633	3.8485
20	3.2861	3.0994	3.2156	3.2526	3.4605	3.6222	3.5852
21	3.4355	3.3234	3.3653	3.3634	3.5366	3.3234	3.6591
22	3.5482	3.5101	3.7342	3.5113	3.7267	3.4728	3.9548
23	3.9548		4.145	3.9918	3.9929	3.9956	3.9548
24	3.8836	3.8089	3.8836	3.8409	3.8439	3.8788	3.7342
Max	3.9548	3.8089	4.145	3.9918	3.9929	3.9956	3.9548
Min	2.4143	2.2314	.16	2.3285	2.2546	2.3152	2.3152
Avg	2.9703	2.8443	2.7500	3.0017	3.0080	3.0047	3.2290

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

Substation No/ Name :- 283109 / 22 KV GLOBAL CITY

Feeder No / Name : 302 / Y.K.NAGAR

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		4.2135	4.4873	3.9956
2		3.6222	4.4112	3.2114
3		3.5113	4.1831	2.9874
4		3.2895	3.6126	3.062
5		3.1786	3.4225	3.0994
6		3.0308	3.0422	3.062
7		2.8829	2.9662	2.8006
8		2.9199	3.2704	3.0247
9		2.9938	3.1943	3.1741
10		3.2704	3.2114	
11	3.7648	3.4986	3.4355	
12	3.6126	3.7648	3.5848	
13	3.4986	3.5366	3.4728	
14	3.5746	3.5746	3.6222	
15	3.5746	3.7648	3.6595	
16	3.6887	3.6507	3.5848	
17	3.4743	3.3464	3.3608	
18	3.0678	3.3845	3.2114	
19	3.8439	3.6887	3.6969	
20	3.9918	3.9769	4.1118	
21	4.1396	4.3732	4.3317	
22	4.2135	4.5253	4.3317	
23	5.0267	4.9436	4.9291	
24		4.8049	4.6774	4.5931
Max	5.0267	4.9436	4.9291	4.5931
Min	3.0678	2.8829	2.9662	2.8006
Avg	3.8055	3.6561	3.7422	3.3010

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

Substation No/ Name :- 283109 / 22 KV GLOBAL CITY

Feeder No / Name : 303 / GLOBAL CITY

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.1203	1.0974	1.2696	1.1949	1.2567	1.2929	1.2323
2	1.0829	1.0242	1.0562	1.1706	1.1827	1.2169	1.1203
3	1.0456	1.0456	1.0456	1.0974	1.1088	1.2169	1.0829
4	1.0456	1.0349	1.0829	1.0242	1.0719	1.1408	1.0456
5	1.0829	.9979	1.0829	1.0719	1.1088	1.1408	1.1203
6	.9335	1.0719	1.1576	.9979	1.0719		1.1203
7	.9709	.9511	1.0082	.961	1.0349	1.1028	1.0082
8	.9709	.9511	1.0082	.9877	1.0349	.9507	1.0456
9	.9511	.9511	.8962	.9145	.9979	.8366	.8962
10	.9877	1.0456	.9877	1.0268	1.1408	.9709	
11	.961	.9709	1.0242	.9507	1.0268	1.0082	
12	.961	1.0648	1.0082	.9127	1.0268	.9335	
13	.9511		.961	1.0648	.9507	.8962	
14	.9511	.9709	.9979	1.0268	.9887	.9335	
15	1.0829	1.1576	1.0719	1.1765	1.1028	.9709	
16	.9709	1.1028		1.1028	1.1408	.9709	.961
17	1.0456	1.0082	.9145	.961	.9887	.9335	1.2936
18	.9511	.8962	.961	.8871	.9507	.9335	
19	1.0974	1.1576	1.0349	1.0349	1.0648	1.0456	1.1088
20	1.1949	1.1203	1.2197	1.1088	1.2549	1.1949	1.2197
21	1.1949	1.1576	1.2071	1.1458	1.2549	1.2323	1.2567
22	1.2071	1.2323	1.3443	1.2567	1.2549	1.2323	1.3306
23	1.2936		1.419	1.3676	1.407	1.419	1.3676
24	1.2696	1.307	1.307	1.3169	1.3676	1.331	1.307
Max	1.2936	1.307	1.419	1.3676	1.407	1.419	1.3676
Min	.9335	.8962	.8962	.8871	.9507	.8366	.8962
Avg	1.0552	1.0599	1.0898	1.0733	1.1162	1.0828	1.1480

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

Substation No/ Name :- 283109 / 22 KV GLOBAL CITY

Feeder No / Name : 306 / RUSTAMJI EVERSHERINE

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.307	1.4632	1.3203	1.4937	1.4784	1.369	1.419
2	1.1949	1.2803	1.1949	1.39	1.4045	1.369	1.1203
3	1.0829	1.2696	1.1203	1.3169	1.3306	1.331	1.1203
4	1.1203	1.1827	1.1203	1.2437	1.2567	1.331	1.0829
5	1.1203	1.1088	1.1949	1.2567	1.1827	1.2169	1.1576
6	1.1949	1.1088	1.1949	1.2567	1.1827	1.1408	1.1949
7	1.1949	1.3169	1.3817	1.2936	1.2197	1.369	1.2696
8	1.2826	1.1706	1.2323	1.0242	1.1827	1.2929	1.1576
9	1.1706	1.3169	1.307	1.2437	1.2197	1.4451	1.2696
10	1.2071	1.1949	1.1706	1.1789	1.0648	1.2323	
11	1.1458		1.3169	1.1028	1.1028	1.307	
12	1.1827	1.2929	1.1949	1.1408	1.1028	1.2323	
13	1.134		1.1458	1.1028	1.0648	1.1203	
14	1.0974	1.1203	1.2197	1.0648	1.1408	1.1949	
15	1.1949	1.1949	1.3306	1.2169	1.1789	1.1949	
16	1.1949	1.2169		1.2169	1.1408	1.2696	.961
17	1.1949	1.1949	1.2071	1.1827		1.1317	1.4415
18	1.2071	1.2696	1.1827	1.0719	1.1408	1.0829	
19	1.39	1.643	1.4415	1.4415	1.4451	1.307	1.4784
20	1.531	1.6975	1.5893	1.4415	1.6732	1.4937	1.6263
21	1.4937	1.643	1.5364	1.4045	1.4831	1.4563	1.5524
22	1.3535	1.4937	1.643	1.4415	1.407	1.3443	1.5154
23	1.5154		1.6804	1.4784	1.5591	1.4937	1.5893
24	1.5684	1.6057	1.6057	1.5364	1.5154	1.4831	1.4937
Max	1.5684	1.6975	1.6804	1.5364	1.6732	1.4937	1.6263
Min	1.0829	1.1088	1.1203	1.0242	1.0648	1.0829	.961
Avg	1.2533	1.3231	1.3187	1.2726	1.2816	1.3004	1.3206

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 15-APR-17 and 21-APR-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

Substation No/ Name :- 283109 / 22 KV GLOBAL CITY

Feeder No / Name : 307 / Incomer 1

SHEDDABLE URBAN

Feeder KV- 22 / INCOMING

DATE	15-APR-17	16-APR-17	17-APR-17	18-APR-17	19-APR-17	20-APR-17	21-APR-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	6.1614	5.9991	6.3855	6.2734	9.3881	10.8759	9.3355
2	5.9747	5.3041	5.6013	5.8894	8.7228	10.6098	7.6551
3	6.012	5.3026	5.4146	5.7796	7.8357	10.1534	7.6924
4	5.1158	4.9897	5.2279	5.6699	7.3552	1.1408	7.6551
5	4.9665	4.9528	5.0785	5.2484	7.3922	8.8224	7.9912
6	4.8171	4.9158	5.0785	5.1745	7.6879	8.252	7.9165
7	4.8171	4.5359	4.8918	4.694	7.4661	7.9858	7.4684
8	4.6304	4.4262	4.5557	4.5725	7.3552	8.0619	7.5431
9	4.5725	4.4993	4.6677	4.5359	7.5031	7.8718	7.4684
10	4.7554	4.6677	4.4993	4.4873	8.0239	7.8045	
11	4.8049	4.6677	4.6822	8.176	8.4041	8.3272	
12	4.8788	4.7154	4.8171	8.4802	8.3661	8.2526	
13	4.792		4.6201	8.3281	8.3661	8.2899	
14	4.792	4.8544	4.8788	8.4422	8.4802	8.4393	
15	5.3399	4.9665	5.2484	8.8224	8.9365	8.85	
16	4.8918	5.0957		8.7464	8.8605	8.3646	5.1745
17	4.8918	4.7424	4.7554	7.9096	5.0577	7.9912	6.4312
18	4.4627	4.5184	4.5831	7.2074	7.8337	7.7298	
19	5.4138	5.9374	5.2484	9.0554	9.1267	8.85	5.8398
20	5.9374	5.9374	5.9507	9.8316	10.3055	10.0076	6.4312
21	6.0867	6.0867	6.1088	10.0534	10.5337	10.157	6.4682
22	6.1454	6.2361	6.4228	10.4599	11.0281	10.4557	6.4682
23	6.653		7.1323	11.7166	11.8647	11.7254	6.8747
24	6.6095	6.5722	6.7215	6.6575	11.5318	11.4083	11.0532
Max	6.653	6.5722	7.1323	11.7166	11.8647	11.7254	11.0532
Min	4.4627	4.4262	4.4993	4.4873	5.0577	1.1408	5.1745
Avg	5.3134	5.1783	5.3291	7.3422	8.6427	8.7678	7.3804