

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.6118	1.6289	1.6827	1.6476	1.7909	1.7551	1.7909
2	1.5043	1.5203	1.6651	1.6118	1.6476	1.6301	1.7193
3	1.4327	1.4327	1.6118	1.5043	1.5947	1.5592	1.6834
4	1.4883	1.4883	1.576	1.4175	1.5947	1.5947	1.6301
5	1.4883	1.4563	1.5238	1.5592	1.5592	1.6301	1.5947
6	1.5238	1.5257	1.4723	1.6126	1.5238	1.5074	1.6301
7	1.5424	1.5775	1.5074	1.5257	1.4529	1.3672	1.5592
8		1.4373	1.5074	1.4563	1.4529	1.5074	1.5074
9	1.166	1.4217		1.5257	1.5424	1.4373	1.5424
10	1.7337	1.5592	1.4723	1.4746	1.5424	1.5592	1.5424
11	1.5604	1.4723		1.4563	1.4723	1.5592	1.5775
12	1.387	1.5074	1.3321	1.3375	1.4373	1.4883	1.387
13	1.3032	1.3375	1.3375	1.3226	1.4022	1.4217	1.3176
14	1.3032	1.2689	1.2483	1.3032	1.3672	1.4373	1.3176
15	1.3032	1.4217	1.283	1.2548	1.3321	1.4373	1.2971
16	1.283	1.387	1.283	1.2887	1.387	1.4563	1.387
17	1.3176	1.3466	1.283	1.2887	1.4373	1.5089	1.3904
18	1.3375	1.3112	1.382	1.2887	1.406	1.4373	1.3717
19	1.5238	1.5402	1.5257	1.4563		1.5402	1.4403
20	1.8267	1.8823	1.4883	1.701		1.7909	1.7684
21	1.9342	1.9547	2.1262	1.8267		1.9342	1.9342
22	1.9342	1.9753	1.9845	1.9342		1.97	1.97
23	1.9022		1.97	1.8983		2.0271	1.9845
24	1.7375	1.8099	1.829	1.8267	1.8267	1.9342	1.9342
Max	1.9342	1.9753	2.1262	1.9342	1.8267	2.0271	1.9845
Min	1.166	1.2689	1.2483	1.2548	1.3321	1.3672	1.2971
Avg	1.5280	1.5332	1.5496	1.5216	1.5142	1.6038	1.5949

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.307	1.2936	1.3817	1.3535	1.3676	1.3306	1.4784
2	1.2696	1.1706	1.3306	1.2803	1.2936	1.2803	1.3676
3	1.2323	1.1706	1.3306	1.2437	1.307	1.2437	1.3676
4	1.307	1.1946	1.2936	1.267	1.3443	1.2437	1.3306
5	1.307	1.2803	1.2936	1.3032	1.3817	1.3306	1.3306
6	1.3817	1.3756	1.3169	1.3611	1.3817	1.2803	1.3676
7	1.3676		1.3169	1.3611	1.3676	1.2437	1.3676
8			1.2437	1.267	1.3306	1.0608	1.2803
9	1.0242	1.3394		1.1222	1.134	1.3169	1.2803
10	1.4632	1.2308	1.0974	1.1222	1.134	1.134	1.2437
11	1.2308	1.1946	1.086	1.0608	1.1706	1.2071	1.134
12	1.1584	1.086	1.134	.7602	1.0974	1.2071	1.0608
13	1.086	1.086	1.0136	.9671	1.134	1.134	1.0242
14	1.086	1.0498	1.0974	.9774	1.134	1.0974	.905
15	.8688	1.0498	1.0974	1.0136	1.0974	.9877	1.0608
16	1.0136	1.086	1.1222	1.0136	1.0608	1.0608	1.086
17	.9877	1.0608	1.1222	.9774	1.0242	1.1222	1.0387
18	1.1104	1.0974	1.2071	.9671	1.0498	1.0136	1.0387
19	1.2567	1.2197	1.2437	1.086		1.1458	1.1222
20	1.4415	1.4937	1.2803	1.4415		1.4784	1.4266
21	1.4784	1.5154	1.6651	1.4784		1.3676	1.4784
22	1.5893	1.643	1.6461	1.5893		1.6263	1.5893
23	1.5684		1.6461	1.5524		1.6263	1.5729
24	1.419	1.419	1.3817	1.4998	1.4045	1.5154	1.5154
Max	1.5893	1.643	1.6651	1.5893	1.4045	1.6263	1.5893
Min	.8688	1.0498	1.0136	.7602	1.0242	.9877	.905
Avg	1.2589	1.2408	1.2760	1.2111	1.2218	1.2523	1.2695

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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 : 303 / 22KV BAPANE FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.7193	1.448	1.7551	1.4045	1.6118	1.5493	1.8625
2	1.6655	1.419	1.7193	1.3611	1.576	1.3756	1.7909
3	1.6655	1.3756	1.7013	1.3321	1.576	1.3032	1.7909
4	1.7013	1.3032	1.7193	1.3611	1.5402	1.1873	1.773
5	1.7193	1.3032	1.7193	1.3756	1.5223	1.3756	1.7551
6	1.7372	1.3321	1.7551	1.3611	1.6118	1.448	1.7551
7	1.7551	1.3321	1.7909	1.3032	1.6655	1.4624	1.8983
8		1.5348	1.9342	1.3321	1.7193	1.5783	2.0595
9	1.6655	1.6217		1.3756	1.9879	1.7375	2.0953
10	2.1491	1.9509	1.781	1.5059	1.8823	2.5072	2.1491
11	1.8244	2.5252	1.7231	1.9521	1.9403	2.5431	1.5203
12	1.8534	2.4893	1.7955	1.8804	1.8534	2.5968	1.781
13	1.7029	2.1312	1.7231	1.8625	1.1584	2.2744	1.5927
14	1.781	1.97	1.5493	1.7013	1.2163	2.2744	1.6217
15	2.0153	2.4177	1.6507	1.8088	1.3466	2.3819	1.5493
16	1.9528	2.3461	1.8244	1.8804	1.8823	2.2923	1.086
17	1.9841	2.3102	1.4803	1.7909	1.8823	2.0953	1.6651
18	1.8903	2.5252	1.752	1.7193	1.8534	2.0058	1.5638
19	1.9372	2.3998	1.7665	1.8446		2.0595	1.5638
20	2.0778	2.3461	2.0416	2.0595		2.4714	1.781
21	1.7955	2.2923	1.9692	2.0416		2.364	1.781
22	1.6941	2.0058		1.97		2.2386	1.7955
23	1.5927		1.5493	1.8267		2.0058	1.5638
24	1.7909	1.5203	1.8446	1.5493	1.6476	1.6217	1.8983
Max	2.1491	2.5252	2.0416	2.0595	1.9879	2.5968	2.1491
Min	1.5927	1.3032	1.4803	1.3032	1.1584	1.1873	1.086
Avg	1.8117	1.9087	1.7521	1.6500	1.6565	1.9479	1.7372

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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

Feeder KV- 22 / OUTGOING

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1						.0343	
2	.0343					.0343	
3	.0343			.0343		.0343	
4					.0686	.0343	
5		.0343				.0343	
6					.0343	.0343	
7				.0343		.0343	
8					.0343		.0377
9	.0377	.0343					.0377
10	.0377	.0377		.0377	.0377		.0377
11	.0377	.0377			.0377	.0377	.0377
12	.0377	.0377	.0377	.0377	.0377	.0377	.0377
13	.0377			.0377	.0377	.0377	.0377
14	.0377	.0377	.0377	.0377	.0377		.0377
15	.5658	.0377	.0377	.0377	.0377	.0377	.0377
16	.0377	.679	.0343	.0377	.0377	.0377	.0377
17	.0377	.0377			.415	.0377	.0377
18	.0343				.0377	.0377	.0377
19	.0343		.0343				.0377
20				.0343	.0343		.0343
21	.0343				.0343		
22			.0343	.0686	.0343		
23					.0343		.0343
24	.0343	.0343		.0343	.0686	.0343	
Max	.5658	.679	.0377	.0686	.415	.0377	.0377
Min	.0343	.0343	.0343	.0343	.0343	.0343	.0343
Avg	.0715	.1008	.036	.0393	.0623	.0359	.0372

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		3.5665	3.7723	3.8409		3.7037	
2	3.2922	3.2922	3.6214	3.5665	1.7833	3.7037	3.155
3		3.2922	3.6214	3.2922		3.2236	
4	3.155	3.2922	3.4705	3.155	1.8519	3.2236	3.0178
5		3.2922		3.155		3.0178	
6	3.0864	2.8807		2.8807	1.989	3.0178	2.8807
7		3.0178		2.6063		3.2922	
8	3.8409	3.7037	4.225	2.4006	2.7435	3.5665	3.0178
9	6.4883	6.0357	7.0919	2.2634	5.487	5.487	4.6639
10	9.1667	8.7792	7.62	2.3388	9.6571	8.0933	5.6242
11	9.5062	10.1852	9.808	2.8669	9.8834	9.5062	5.6242
12	9.8834	9.9211	9.808	2.7161	10.0343	9.2044	5.9328
13	8.2613	9.9211	7.5446	2.452	7.3937	6.5261	4.3553
14	9.5439	10.2984	9.9211	2.6406	9.808	8.6763	5.6242
15	9.5816	10.072	10.072		10.1098	9.0535	5.998
16	9.9211	9.7702	9.1221		9.9211	8.714	5.3567
17	9.2421	9.6194	8.642		9.6571	8.5254	4.9417
18	7.5446		7.7846		8.9781	7.1674	4.225
19	7.1331		6.9959		7.1331		3.546
20	5.487	5.7613	5.7613	1.9204	5.487		3.0178
21	4.1152		4.5268		4.5268		2.7435
22	3.7723	3.8409	4.2524	1.9204	4.1152		2.8807
23	3.4294	5.7613	4.1152		3.9095		2.8807
24	9.145	3.8409	3.9232	4.1838	1.9204	3.7037	3.4294
Max	9.9211	10.2984	10.072	4.1838	10.1098	9.5062	5.998
Min	3.0864	2.8807	3.4705	1.9204	1.7833	3.0178	2.7435
Avg	6.7798	6.1973	6.4619	2.8353	6.3195	5.8635	4.1458

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		4.5268	4.9794	4.5268		4.6639	
2	4.5953	4.5268	4.9794	4.2524	2.332	1.0974	4.8011
3		4.5268	4.8285	3.7037		4.3896	
4	4.2524	4.2524	4.8285	3.7037	2.4691	4.3896	4.6639
5		4.2524		3.7037		3.9781	
6	4.7325	4.1152	5.0549	3.4979	2.6749	3.9781	4.4582
7		4.5268		3.6008		4.4582	
8	5.5556	5.2126	6.1488	3.0864	3.7723	5.9671	4.6639
9	8.1859	8.2305	8.2991	2.8807	6.9959	7.8875	6.5844
10	11.3923	10.6996	10.5624	3.4328	12.0713	11.1111	8.0933
11	12.3731	12.6749	13.0144	3.6591	13.1276	12.0713	8.3676
12	12.5617	12.7504			12.6372	13.2408	8.1619
13	9.3176	8.714	8.1104		8.3368	8.4122	5.8299
14	10.9019	11.6187	12.26		9.6571	11.0906	6.9959
15	12.3354	12.1845	11.9959	2.8669	13.1276	11.3923	7.7709
16	11.845	12.4109	11.1111	2.8669	12.2977	11.5055	8.035
17	10.2195	11.4678	10.5624		12.1468	11.2792	6.7524
18	8.5048		9.808		10.2984	9.393	5.6962
19	8.0933		8.3676		8.7792		5.0549
20	7.1331	7.5446	7.1331	2.572	7.2702		4.1152
21	5.4184		5.6242		5.5556		4.3553
22	4.8011	5.2812	5.144	2.7778	5.2126		4.1838
23	4.8697		5.144		5.0069		3.7723
24	8.7639	4.5268	5.168	4.8011	2.4691	4.6639	5.0755
Max	12.5617	12.7504	13.0144	4.8011	13.1276	13.2408	8.3676
Min	4.2524	4.1152	4.8285	2.572	2.332	1.0974	3.7723
Avg	8.2926	7.7022	7.7678	3.4958	7.8119	7.6300	5.8716

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.9602		1.0974		1.0974	
2	.823	.9602		1.0974	.823	1.0974	.9602
3		.9602		1.0974		1.0974	
4	.6859	.9602	.7545	1.0974	.8916	1.0974	.823
5		.9602		1.0974		1.0974	
6	.823	.823		.9602	1.0288	.9602	.9602
7		.9602		.823		.9602	
8	1.0974	1.0974	.9808	.823	1.0974	.9602	.9602
9	1.5089	1.3717	.823	.823	1.3717	1.3717	1.0974
10	2.1879	2.1879	1.5089	.9054	2.2634	1.7833	1.3717
11	2.452	2.1879	2.1125	.8676	2.3765	2.2257	1.6461
12	2.2257	2.1879	2.1502		2.2634	2.2634	1.6461
13	1.6221	1.5844	1.5466		1.6598	1.6221	1.3032
14	2.1879	2.1125	2.1879		2.2257	2.1879	1.3717
15	2.3011	2.1502	1.9993		2.1502	2.1879	1.358
16	2.1502	2.1879	1.9547		2.2634	2.1879	1.5089
17	2.1125	1.9616	1.749		2.1502	2.2634	1.3957
18	1.6461		1.8176		2.037	1.8107	1.3203
19	1.7833		1.7833		1.7833		1.2071
20	1.6461	1.6461	1.5089	1.0288	1.6461		1.0974
21	1.2346		1.3717		1.3717		.9602
22	1.2346	1.3717	1.2346	.9602	1.2346		1.0974
23	1.0974		1.2346		1.2346		.9602
24	.9602	.9602	1.0562	1.0974	.9602	1.0974	1.0974
Max	2.452	2.1879	2.1879	1.0974	2.3765	2.2634	1.6461
Min	.6859	.823	.7545	.823	.823	.9602	.823
Avg	1.5890	1.4796	1.5430	.9840	1.6416	1.5457	1.2071

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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

SHEDDABLE URBAN

FEEDER Feeder KV- 22 /  
OUTGOING

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		2.332		2.4691		2.4691	
2	2.332	2.332	2.7161	2.4691	1.2346	2.4691	1.8519
3		2.1948	2.5652	2.332		2.4691	
4	2.0576	2.1948	2.5652	2.332	1.3717	2.4691	2.0576
5		2.1948	2.4143	2.332		2.1948	
6	1.9204	2.332	2.4143	2.332	1.6461	2.1948	2.332
7		2.4691	2.5652	2.0576		2.332	
8		2.8807	3.3196	2.0576	2.1948	2.7435	2.332
9	4.8285	4.6639	4.9794	1.9204	4.5268	4.1152	3.5665
10	6.1866	5.7613	5.583	1.9993	6.6015	5.3498	3.8409
11	6.3752	6.4883	6.6392	2.0748	6.6015	6.0357	3.8409
12	6.5261	6.8279	6.5261	2.0748	6.262	6.1111	4.321
13	5.5076	5.168	4.7908	1.773	5.168	4.489	3.3608
14	6.5261	7.1296	6.941	1.9616	6.1488	5.9602	4.1152
15	6.4506	6.6015	5.998	1.8861	6.5638	6.0734	4.4513
16	6.3752	6.8656	6.0014	2.1502	6.6015	5.8093	4.1118
17	5.9602	6.1111	5.4527	1.8484	6.0357	5.5076	3.2819
18	5.2126		5.1097		5.6962	4.6399	3.0556
19	4.3896		4.1152		4.1152		2.3388
20	3.4294	3.5665	3.5665	1.2346	3.4294		2.1948
21	2.7435		3.0178		3.0178		1.9204
22	2.6063	2.6749	2.332	1.3717	2.8807		2.0576
23	2.7435		2.7435		2.7435		2.0576
24	2.4691	2.6063	2.8669	2.4691	1.3717	2.7435	2.332
Max	6.5261	7.1296	6.941	2.4691	6.6015	6.1111	4.4513
Min	1.9204	2.1948	2.332	1.2346	1.2346	2.1948	1.8519
Avg	4.4547	4.1698	4.1401	2.0573	4.2106	4.0093	2.9710



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.3429		.3772		.3086	
2	.3086	.3429	.415	.3772	.2058	.3086	.0686
3		.3429		.3429		.3086	
4	.2401	.3086	.3395	.3772	.1715	.3086	.0686
5		.3086		.3772		.3086	
6	.3086	.3429	.2641	.3429	.2743	.1715	.0686
7		.4115		.3086		.1715	
8	.3772	.4801	.4904	.6173	.4458	.0343	.2743
9	.4904	.4801		.5144	.4115	.0343	.5487
10	.5281	.5144	.7545	.6036	.5658	.0309	.583
11	.5658	.679	.7545	.6036	.5658	.0377	.583
12	.6036	.7167	.679	.6036	.6036	.0377	.583
13	.5281	.679	.7167		.5281	.0377	.5487
14	.5281	.7167	.7167		.5658	.0377	.5487
15	.5658	.679	.7167		.4527	.0754	.5281
16	.5658	.679	.7545		.5281	.0754	.5658
17	.6036	.6036	.7202		.415	.0754	.6036
18	.4115		.5487		.415	.0754	.5658
19	.3429		.5144		.3772		.5281
20	.3429	.3772	.4458	.2743	.4115		.4801
21	.3086		.3772		.3772		.4115
22	.3086	.3772	.3772	.2743	.3086		.4115
23	.2401	.3772	.3429		.3086		.3429
24	3.4294	.3429	.4527	.3772	.2743	.3086	.0343
Max	3.4294	.7167	.7545	.6173	.6036	.3086	.6036
Min	.2401	.3086	.2641	.2743	.1715	.0309	.0343
Avg	.5799	.4811	.5464	.4248	.4103	.1446	.4173

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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

Feeder KV- 22 / OUTGOING

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0343	.0953	.0419	.0381	.0419	.0343	.0229
2	.0305	.0953	.0381	.0381	.0343	.0343	.0267
3	.0305	.0953	.0381	.0381	.0305	.0305	.0229
4	.0267	.0953	.0381	.0381	.0343	.0305	.0229
5	.0267	.0953	.0419	.0381	.0343	.0305	.0267
6	.0457	.0953	.0419	.0381	.0572	.0343	.0267
7	.0457	.0114	.0495	.0381	.0229	.0114	.0229
8	.0152	.0076	.0381	.0076	.0229	.0076	.0114
9	.0076	.0076	.0381	.0076	.0114	.0114	.0076
10	.0076	.1143	.1334	.0343	.061	.0381	.0076
11	.0076	.1219	.1334	.1486	.1448	.0457	.0076
12	.1219	.1181	.1524	.16	.1524	.0343	.0076
13	.1219	.1219	.1524	.1638	.1524		.0076
14	.1219	.1181	.1334	.16	.1372		.0076
15	.1219	.1143	.1334	.1638	.1562		.0076
16	.1219	.1143	.1334	.1638	.1524		.0076
17	.1219	.1219	.1334	.1562	.1524	.0229	.0076
18	.1219	.0686	.1334	.1638	.1524	.0114	.0076
19	.0953	.0457	.0953	.0991	.0572	.0152	.0076
20	.0953	.0343	.1524	.1791	.0533	.0914	.0229
21	.0953	.0305		.1562	.0533	.0838	.0229
22	.0953	.0305	.0495	.1372	.0533	.0457	.0229
23	.0953	.0381	.0495	.08	.0457	.0229	.0229
24	.0343	.0953	.0381	.0495	.0457	.0381	.0267
Max	.1219	.1219	.1524	.1791	.1562	.0914	.0267
Min	.0076	.0076	.0381	.0076	.0114	.0076	.0076
Avg	.0684	.0786	.0865	.0957	.0775	.0337	.0160

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.6199	3.6534	3.6534	3.6199	3.8733	3.9819	4.1549
2	3.3303	3.5101	3.5818	3.5475	3.6199	3.7285	3.8371
3	3.1539	3.4385	3.5101	3.4019	3.4728	3.5475	3.6199
4	3.1131	3.2952	3.3669	3.3669	3.2952	3.3311	3.4385
5	3.0769	3.2952	3.4385	3.3669	3.3303	3.2236	3.2952
6	3.4389	3.4385	3.5101	3.4019	3.5101	3.4751	3.3311
7	3.5082	3.3669	3.4743	3.2602	3.6892	3.5818	3.5437
8	3.5101	3.4385	3.5101	3.5437	3.7647	3.6892	3.6892
9	3.4389	3.5101	3.4743	3.2956	3.6176	3.725	3.546
10	3.4027	3.4385	3.4743	3.4751	3.7647	3.5818	3.6176
11	3.4027	3.4027	3.4027		3.6923	3.5837	3.4743
12	3.4027	3.3669	3.3311	7.8189	3.6199		3.1539
13	3.4027	3.2952	3.4027	6.7684	3.6176		3.1893
14	3.3669	3.3311	3.3311	6.371	3.4385		3.2247
15	3.2952	3.3311	3.3311	6.0452	3.5101		3.1184
16	3.3311	3.2236	3.2952	3.4019	3.4385		3.0087
17	3.2236	3.2952	3.4027	3.4027	3.4027		3.0121
18	3.152	3.3311	3.4027	3.5113	3.4027	3.5475	3.152
19	3.4385	4.0116	3.8733	3.9819	3.8325	3.7647	3.6892
20	4.2623	4.2981	4.2353	4.2715	4.2981	4.1267	3.7285
21	5.4801	4.3698	4.2353	4.4056	4.3698	4.2265	4.2353
22	5.5518	4.4056	4.2715	4.4056	4.3698	4.4525	4.4525
23	4.2981	4.4056	4.2715	4.6696	4.4887	4.5249	4.6696
24	7.2566	3.8683	3.8683	4.1549	4.2265	4.2353	4.4525
Max	7.2566	4.4056	4.2715	7.8189	4.4887	4.5249	4.6696
Min	3.0769	3.2236	3.2952	3.2602	3.2952	3.2236	3.0087
Avg	3.7691	3.5967	3.6103	4.2386	3.7352	3.7960	3.6098

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4755		.5068	.4344	.5121	.543
2	.4755	.6154	.5068	.4252	.4755	.5068
3	.439	.4706	.4706	.4252	.4755	.4706
4	.439	.4706	.4344	.4252	.4755	.4706
5	.4755	.4706	.4344	.4252	.4755	.5068
6	.5121	.5068		.4607	.5121	.5068
7	.5121	.4706		.4607	.5121	.4706
8	.4755	.4344	.543	.4252	.5014	.4706
9	.4755	.4344	.543	.4961	.4755	.5068
10		.4706	.543	.5121	.4755	.5121
11		.4344	.543		.4706	.4755
12		.4344	.543	.5853	.4706	
13		.4344	.4706	.5121	.4706	
14		.4706	.4706	.4755	.4706	
15		.4706	.4706	.4755	.4706	
16		.4706	.4706	.4755	.4706	
17		.4706	.5068	.4755	.4706	
18		.4706	.5068	.5121	.4706	
19		.543	.543	.5121	.5792	
20		.543	.543	.5487	.5792	
21		.5792	.5792	.5487	.5792	
22		.5792	.6154	.5853	.5792	
23		.5792	.6154	.5853	.5792	
24	.5121		.543	.543	.5487	.5792
Max	.5121	.6154	.6154	.5853	.5792	.5792
Min	.439	.4344	.4344	.4252	.4706	.4706
Avg	.4792	.4920	.5183	.4924	.5042	.5016

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
8	.0762	.2241	.0762	.1867	.0762	.0747	.0762
24	.1905	.4481	.1905	.4481	.1905	.4108	.1905
Max	.1905	.4481	.1905	.4481	.1905	.4108	.1905
Min	.0762	.2241	.0762	.1867	.0762	.0747	.0762
Avg	.1334	.3361	.1334	.3174	.1334	.2428	.1334

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.7723	4.0009	4.0009	4.1533	4.3439	4.4201	4.1914
2	3.5056	3.6199	3.6961	3.7723	3.9247	4.0009	3.8866
3	3.4294	3.5437	3.5818	3.6199	3.7723	3.7723	3.658
4	3.3532	3.3532	3.5056	3.5056	3.658	3.658	3.6199
5	3.3532	3.4675	3.4675	3.5818	3.658	3.6199	3.6199
6	3.9247	3.9247	4.0009	3.9628	3.7342	3.5437	3.7342
7	3.8866	3.9247	3.9628	3.9628	3.9628	3.658	3.9628
8	4.1152	4.1152	4.0771	4.1533	4.1533	4.1152	4.2295
9	3.8866	4.0009	3.9628	4.1914	4.1152	4.039	4.1533
10	3.65	3.4374	3.5437	3.7677	3.7563		3.8626
11	3.4374	3.5791		4.217	3.65	4.039	3.8775
12	3.4728	3.4728		3.5082	3.5791		3.5791
13	3.2956	3.5082	5.1029	3.7159	3.6145	4.1914	3.6214
14	3.2251	3.2956	4.1107	3.6145	3.9247	4.0009	3.4019
15	3.2602	3.2247	3.7917	3.5791	3.7342	3.9247	3.5082
16	3.0148	3.083	4.3233	3.4019	3.6961	3.9628	3.3311
17	3.2247	3.2247	3.65	3.2956	3.658	3.8866	3.2956
18	3.5056	3.5437	3.6961	3.6961	3.8104	4.1152	3.6961
19	4.0009	4.0009	4.1533	4.0009	4.0771		3.7342
20	4.5725	4.4201	4.6106	4.4963	4.382	4.4963	4.3058
21	4.9916	4.8773	4.8773	4.8011	4.8011	4.8773	4.8392
22	5.0678	4.9916	5.0678	5.2202	5.1821	5.2965	5.144
23	4.9916	5.0297	5.144	5.1821	5.1059	5.2202	5.2965
24	4.382	4.4201	4.4963	4.6106	4.8011	4.9535	4.9154
Max	5.0678	5.0297	5.144	5.2202	5.1821	5.2965	5.2965
Min	3.0148	3.083	3.4675	3.2956	3.5791	3.5437	3.2956
Avg	3.8050	3.8358	4.1283	4.0004	4.0456	4.1805	3.9777

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.6385	1.7147	1.7528	1.7528	1.7909	1.829	1.9433
2	1.5623	1.6004	1.6385	1.6385	1.7147	1.7528	1.7147
3	1.5623	1.5623	1.5623	1.5242	1.6766	1.6766	1.5242
4	1.5242	1.5242	1.4861	1.5623	1.6004	1.5623	1.5623
5	1.5242	1.5242	1.448	1.5623	1.6004	1.5242	1.5623
6	1.7147		1.7147	1.6766	1.5623	1.6004	1.6004
7	1.6766	1.7147	1.7147	1.7528	1.7528	1.6004	1.7147
8	1.6766	1.6385	1.7147	1.7147	1.6766	1.7528	1.7909
9	1.6004	1.6004	1.5242	1.6766	1.7528	1.7147	1.6766
10	1.3672	1.4022	1.3672	1.4723	1.5074	1.7528	1.4723
11	1.2483	1.262	1.3394	1.3672	1.3672	1.5242	1.4373
12	1.3321	1.2269	1.3321	1.3672	1.3672		1.3672
13	1.3321	1.283	1.3672	14.1274	1.4022	1.4861	1.3321
14	1.3321	1.701	1.3321	1.3672	1.4098	1.5242	1.3321
15	1.2971	1.3321	1.2971	1.262	1.4098	1.5242	1.2971
16	1.2269	1.2269	1.2971		1.4098	1.4861	1.262
17	1.3466	1.2971	1.262	1.2971	1.4098	1.4861	1.3321
18	1.4098	1.4098	1.3336	1.4861	1.4098	1.5242	1.3717
19	1.5623	1.6004	1.6004	1.6004	1.5242		1.5242
20	1.7909	1.7528	1.829	1.7909	1.7909	1.829	1.7909
21	1.9052	1.8671	1.8671	1.9052	1.8671	1.8671	1.9814
22	1.9814	1.9433	2.0195	2.0195	1.9814	2.0576	2.0957
23	1.9433	2.0576	1.9814	2.0576	2.0576	2.21	2.21
24	3.062	1.7528	1.9052	1.9052	1.9814	1.9814	2.0957
<b>Max</b>	<b>3.062</b>	<b>2.0576</b>	<b>2.0195</b>	<b>14.1274</b>	<b>2.0576</b>	<b>2.21</b>	<b>2.21</b>
<b>Min</b>	<b>1.2269</b>	<b>1.2269</b>	<b>1.262</b>	<b>1.262</b>	<b>1.3672</b>	<b>1.4861</b>	<b>1.262</b>
<b>Avg</b>	<b>1.6090</b>	<b>1.5650</b>	<b>1.5703</b>	<b>2.1690</b>	<b>1.6260</b>	<b>1.6939</b>	<b>1.6246</b>

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.0957	2.0911	2.21	2.2779	2.21	2.1658	2.2862
2	2.0195	2.0165		2.2032	2.1338	2.1285	2.1338
3	1.9814	1.9044	1.9433	2.0165	2.0576	2.0538	1.9433
4	1.9814	1.8671	1.9433	2.0538	1.9814	1.9418	1.9433
5	1.9433	1.9044	1.9814	2.0911	1.9814	2.0165	1.9814
6	2.0957	2.0911	2.0957	2.1285	1.9814	2.0165	1.9814
7	1.9814	1.8671	2.0576	1.8861	2.1338	2.0538	2.21
8	2.0957	1.9791	2.0576	2.0165	2.2481	2.1285	2.1338
9	2.0957	2.1658	2.21	2.0165	2.3624	2.3899	2.21
10	2.2779	2.3525	2.3525	2.0911	2.3899	2.4387	2.3899
11		2.2436	2.3525	2.0538	2.3525	2.3624	2.2405
12		2.2405	2.2779		2.3152		2.3152
13	2.4272	1.9044	2.2779		2.3152	2.4006	2.0538
14	2.4272	2.1658	2.2405		2.2779	2.4006	2.0165
15	2.1285	2.2405	2.3525		2.3525	2.4006	2.0165
16	2.2405	2.2405	2.4272		2.1658	2.3243	2.0538
17	2.2779	2.1658	2.2779		2.1658	2.2481	2.0165
18	2.2032	2.2481	2.4272	2.553	2.2779	2.3243	1.9418
19	2.3899	2.4768	2.5393	2.553	2.5019		2.2032
20	2.7633	2.7816	2.7633	2.7816	2.6513	2.7816	2.4272
21	2.6886	2.6673	2.7633	2.8578	2.5393	2.7054	2.4272
22	2.6139	2.6673	2.7633	2.8197	2.5766	2.6673	2.5393
23	2.5393	2.5149	2.6139	2.6292	2.5393	2.6673	2.4646
24	2.2862	2.2779	2.3243	2.5149	2.4006	2.3899	2.4387
<b>Max</b>	<b>2.7633</b>	<b>2.7816</b>	<b>2.7633</b>	<b>2.8578</b>	<b>2.6513</b>	<b>2.7816</b>	<b>2.5393</b>
<b>Min</b>	<b>1.9433</b>	<b>1.8671</b>	<b>1.9433</b>	<b>1.8861</b>	<b>1.9814</b>	<b>1.9418</b>	<b>1.9418</b>
<b>Avg</b>	<b>2.2524</b>	<b>2.2114</b>	<b>2.3153</b>	<b>2.3080</b>	<b>2.2880</b>	<b>2.3185</b>	<b>2.1820</b>



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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 : 301 / GAURAI PADA SWST

NON SHEDDABLE EXPRESS HV FEEDERS

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

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0026	.0026	.0257	.0257	.0257	.0257	.0026
2	.0026	.0026	.0026	.0257	.0257	.0257	.0026
3	.0026	.0257	.0026	.0257	.0257	.0257	.0026
4	.0026	.0257	.0026	.0257	.0026	.0257	.0026
5	.0026	.0257	.0026	.0257	.0026	.0257	.0026
6	.0026	.0257	.0026	.0257	.0026	.0257	.0026
7	.0026	.0257	.0026	.0257	.0026	.0257	.0026
8	.0026	.0026	.0257	.0026	.0026	.0026	.0257
9	.0026	.0026	.0026	.0257	.0026	.0026	.0026
10	.0026	.0026		.0026		.0026	.0026
11					.0257	.0026	
12	.0026						
13	.0026			.0026		.0026	.0026
14	.0026						
15		.0257				.0257	
16						.0026	.0026
17	.0026	.0026	.0026				.0026
18	.0026		.0026		.0026	.0026	.0026
19	.0026	.0026	.0257		.0257		.0257
20	.0026		.0248	.0026	.0257		.0257
21	.0026	.0026	.0257	.0026	.0257		.0257
22	.0026	.0026	.0257	.033	.0257		.0257
23	.0026	.0026	.0257		.0257	.0026	.0257
24	.0026		.0026	.0257	.0026	.0257	.0026
Max	.0026	.0257	.0257	.033	.0257	.0257	.0257
Min	.0026	.0026	.0026	.0026	.0026	.0026	.0026
Avg	.0026	.0113	.0121	.0185	.0148	.0148	.0095

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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 : 302 / 22KV GAURAIKADA FEEDER

SHEDDABLE FEEDER HAVING WEEKLY

Feeder KV- 22 / OUTGOING

STAGGERING (MIDC, EQUIVALENT)

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.315	2.3909	2.353	2.6566	2.0494	2.6187	2.4669
2	2.2012	2.353	2.2771	2.5428	2.0114	2.6946	2.5048
3	2.1253	2.2771	2.2012	2.4289	2.0114	2.5428	2.4289
4	2.1632	2.1253	2.2012	2.2391	1.9735	2.4669	2.315
5	2.0245	2.2391	2.1632	2.1632	2.0494	2.353	2.353
6	2.2771	2.1253	2.0873	2.2391	2.0873	2.353	2.3909
7	2.4669	2.353	2.5428	2.315	2.1253	2.5428	2.3909
8	2.5048	2.5428	2.7325	2.3909	3.2259	2.8084	2.6946
9	3.6054	3.2259	3.1879	2.1632	3.112	3.6054	2.8464
10	4.4783	4.4403		2.4669		4.4783	3.1879
11					4.5921	5.0476	
12	4.7819						
13	3.112			2.1253		3.2259	2.3909
14	4.1747						
15		4.1872					
16						4.4403	2.6566
17	4.2885	4.2126	4.4403				2.315
18	3.4915		3.6434		3.8331	2.9602	2.2012
19	3.6054	3.8331	3.8711		3.6434		2.2771
20	3.6813		3.4915	2.2012	3.7952		2.3909
21	3.3018	3.5674	2.9982	2.4289	3.15		2.5807
22	2.8464	2.9602	2.8843	2.3483	3.112		2.6187
23	2.6566	1.2524	2.9223		3.0361	2.6566	2.3909
24	2.4289		2.5428	2.7325	2.0494	2.6946	2.5428
<b>Max</b>	<b>4.7819</b>	<b>4.4403</b>	<b>4.4403</b>	<b>2.7325</b>	<b>4.5921</b>	<b>5.0476</b>	<b>3.1879</b>
<b>Min</b>	<b>2.0245</b>	<b>1.2524</b>	<b>2.0873</b>	<b>2.1253</b>	<b>1.9735</b>	<b>2.353</b>	<b>2.2012</b>
<b>Avg</b>	<b>3.0729</b>	<b>2.8804</b>	<b>2.8553</b>	<b>2.3628</b>	<b>2.8151</b>	<b>3.0931</b>	<b>2.4972</b>

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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 : 303 / 22KV VTIC SECTOR-1 FEEDER SHEDDABLE FEEDER HAVING WEEKLY

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

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8383	.8764	.9907	.9145	.6478	.9145	.8383
2	.8002	.08	.9526	.9526	.6097	.8764	.8324
3	.8764	.8002	.8764	.9145	.6478	.8383	.8002
4	.8002	.8002	.8383	.8764	.6097	.8002	.8383
5	.7621	.8002	.8383	.8764	.6097	.8002	.8764
6	.7621	.8383	.9526	.9145	.6478	.8002	.8764
7	.8764	.9145	.9907	.9145	.6478	.8764	.8764
8	1.0669	1.1431	.9907	.8764	.8002	1.0288	.9526
9	1.7909	1.6004	.16	.8002	1.4098	1.6004	.9907
10	.2515	.2743		.724		1.9814	1.448
11					2.8578	.2286	
12	.2743	2.4768					
13	.1943			.724		.141	1.2193
14	.1981	2.934					
15		2.7435				.2286	
16						.2134	1.4098
17	.2401	.2667	2.5911				1.2193
18	.2172		2.0195		2.0195	.16	1.1431
19	.1715	.1867	1.5242		1.6766		.9145
20	.1296		1.2193	.6859	1.5623		.8764
21	.1181	1.448	1.1431	.6859	1.1812		.8764
22	.1029	1.3717	.9907	.6859	.9526		.7621
23	.0991	.1143	1.0288		.9526	.9145	.724
24	.8383		.9526	.9526	.6478	.9145	.8383
<b>Max</b>	<b>1.7909</b>	<b>2.934</b>	<b>2.5911</b>	<b>.9526</b>	<b>2.8578</b>	<b>1.9814</b>	<b>1.448</b>
<b>Min</b>	<b>.0991</b>	<b>.08</b>	<b>.16</b>	<b>.6859</b>	<b>.6097</b>	<b>.141</b>	<b>.724</b>
<b>Avg</b>	<b>.5433</b>	<b>1.0927</b>	<b>1.1212</b>	<b>.8332</b>	<b>1.0871</b>	<b>.7834</b>	<b>.9656</b>

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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 : 304 / 22KV BHODAPADA FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	4.3134	4.3134	4.0486	4.5026	3.2918	4.1243	4.0864
2	4.1243	4.1621	4.0486	4.5026	3.2769	4.1621	3.8594
3	4.0108	3.9351	4.1243	4.3891	3.0476	3.9729	3.7837
4	3.9729	3.7837	3.8972	4.2378	3.2162	3.8972	3.9351
5	3.8216	3.8594	3.8594	4.0486	3.1783	3.8216	3.5791
6	3.9729	4.1243	3.9351	4.1999	3.3297	3.8972	3.7837
7	4.0486	4.3134	4.2126	3.9729	3.481	4.3513	3.8594
8	4.3134	4.6161	4.2756	3.7837	4.1999	4.4648	4.2378
9	2.9513	6.3945	1.7027	4.0486	5.7513	5.7891	5.2972
10		8.2107		4.5026		7.2648	6.2053
11					9.0431	5.108	
12	8.6269						
13	7.7945			3.481		.6592	3.4054
14	8.0972						
15		8.8649				7.6053	
16						7.4918	3.3297
17	6.8107	7.9837	8.3242				5.2594
18	8.135		7.3783			6.6215	4.7675
19	7.681	7.2648	6.9312		7.1512		4.6161
20	6.3188		6.3188	3.8594	6.281		4.6918
21	5.5999	5.3351	5.2594	3.7081	5.1459		4.3891
22	5.0702	4.881	5.108	3.7081	4.7297		4.3513
23	4.8053	4.5405	4.654		4.7675	4.6161	4.1999
24	4.3134		4.0864	4.8053	3.2918	4.2378	4.3891
Max	8.6269	8.8649	8.3242	4.8053	9.0431	7.6053	6.2053
Min	2.9513	3.7837	1.7027	3.481	3.0476	.6592	3.3297
Avg	5.4391	5.4114	4.8332	4.1167	4.5739	4.8285	4.3013

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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 : 305 / 22KV VTIC SECTOR-2 FEEDER SHEDDABLE FEEDER HAVING WEEKLY

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

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.3483	2.1968	2.3483	2.6892	1.3635	2.3104	
2	2.2725	2.0831	2.1968	2.424	1.4014	2.2725	1.8938
3	2.121	2.0074	2.0074	2.2725	1.3635	2.121	1.7423
4	1.9316	1.9316	1.9316	2.0074	1.3256	2.0453	1.7044
5	1.7044	1.7801	1.8938	1.9695	1.2499	1.9695	1.7801
6	1.8559	1.8559	1.8938	1.8559	1.3635	1.8559	1.8938
7	1.9316	1.9695	1.818	1.7801	1.4771	2.0074	1.8938
8	2.2346	2.2346	2.121	1.6286	1.9695	2.5377	2.0074
9	4.2799	4.3557	3.9769	1.9695	4.0527	3.8633	3.1058
10	1.8559	6.0222		1.6286		5.7192	4.0527
11					5.6813	4.6587	
12	6.7039	5.2647					
13	5.0374					3.939	3.2573
14	6.0979	6.7418					
15		6.8656				5.6813	
16						5.4919	2.8028
17	6.1737	6.0601	4.848				2.4619
18	5.4919		4.0527		6.5903	4.6208	2.0453
19	4.9238	5.0374	5.3026		5.3783		1.8559
20	3.636		4.1663	1.515	3.7875		1.6665
21	2.6513	2.7649	3.2952	1.5529	3.0679		2.121
22	2.3104	2.424	2.6892	1.5529	2.6134		1.8938
23	2.2725	2.3483	2.1589		2.5377	2.424	1.7044
24	2.424		2.3104	2.8785	1.4014	1.9316	2.3483
<b>Max</b>	<b>6.7039</b>	<b>6.8656</b>	<b>5.3026</b>	<b>2.8785</b>	<b>6.5903</b>	<b>5.7192</b>	<b>4.0527</b>
<b>Min</b>	<b>1.7044</b>	<b>1.7801</b>	<b>1.818</b>	<b>1.515</b>	<b>1.2499</b>	<b>1.8559</b>	<b>1.6665</b>
<b>Avg</b>	<b>3.3456</b>	<b>3.5524</b>	<b>2.8830</b>	<b>1.9803</b>	<b>2.7426</b>	<b>3.2617</b>	<b>2.2227</b>

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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 : 306 / 22KV TRINITY SAND &  
MINERALS E Feeder KV- 22 /  
OUTGOINGNON SHEDDABLE EXPRESS HV FEEDERS  
(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8185	.5487	.5456	.5487		1.5432	.648
2	.9549	.7138	.6821	.583	.0341	1.3717	.989
3	1.1936	.823	1.0572	1.2346		.8916	1.1936
4	1.0913	.8573	1.1936	1.3717	.0409	.8573	1.0913
5	.7503	.8916	.989	1.4746		.823	.989
6	.6546	.5144	.8526	.0892	.1057	.6516	.7503
7	.6139	.6516	.8526	.0412	.0887	.583	.5115
8	.0477	.048	.0477	.0412	.8185	.0446	.0477
9	.1091	.1235	.0408	.0412	1.6369	.0549	.0409
10	.4758	.6458		.0412		.0857	.1637
11		.6516	.7545		.2126	.6798	
12	.5778	.6859					
13	.2549	1.3717		.0446		1.2236	.5144
14	.9517	.8573					
15		.5144				.4419	
16						.4758	.823
17	.2209	.2141	.7202				1.2346
18	.5438		.8916		.0412	.8157	.1132
19	.5438	.7817	.7202		.0412		.0412
20	.0408		.0412	.0443	.0412		.0446
21	.0408	.7844	.9259	.0034	1.2689		.0823
22	.9177	.6821	.823	.0034	1.4403		.7202
23	.7478	.7478	.7888		1.3375	.583	.5487
24	1.0913		.8867	.7202		1.0288	.6139
Max	1.1936	1.3717	1.1936	1.4746	1.6369	1.5432	1.2346
Min	.0408	.048	.0408	.0034	.0341	.0446	.0409
Avg	.6020	.6554	.7119	.4188	.5467	.7150	.5581

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1			.3772				
2			.3772				
3			.3658				
4			.3772				
5			.3772				
6			.3772				
7	.0754	.0754	.0754	.0754	.1132		
10		.0754					
12		.0754		.0754			.0754
15				.0754			
16			.0754				
17							.0754
18				.0754			
19	.0754		.0754				.0754
20		.3772					.3772
21		.3772					
24	.1905	.3772	.3772	.3772		.3772	
Max	.1905	.3772	.3772	.3772	.1132	.3772	.3772
Min	.0754	.0754	.0754	.0754	.1132	.3772	.0754
Avg	.1138	.2263	.2855	.1358	.1132	.3772	.1509

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	4.5268	4.6776	4.7531	4.6776	3.3951	4.7531	4.7154
2		4.4513	4.5268	4.4513		4.5645	4.5645
3	4.3381	4.3759	4.1118	4.1118	3.1687	4.4136	4.4513
4		4.3381	3.9609	3.9986		4.3381	4.4513
5	4.1495	4.2627	3.8477	3.9232	3.1687	4.2627	4.3381
6	3.8477	4.1495	3.81	3.7723	3.0933	4.1495	4.1495
7	3.9609	4.0741	3.7723	3.546	3.1687	4.225	4.1872
8	4.5268	4.7154	4.7531	3.2442	3.8477	4.6399	3.4328
9	6.1111			3.1687	5.8093	6.8279	5.3944
10	8.5254	9.2421	4.9794	3.546	8.714	8.8272	6.7147
11	9.3176	9.5062	9.2421	3.6591	9.2798	9.5062	6.7147
12	9.1667	9.6194	9.5062	3.6214	9.4685	9.5439	6.6392
13	7.0919	8.3368	7.6955	3.4705	7.5823	6.9787	5.3944
14	8.714	8.4865	8.5631		9.3553	8.2991	6.1866
15	9.3176	9.4307	9.2044		9.8457	9.808	6.1111
16	9.129	9.808	9.6571	3.3951	10.1098	9.393	6.262
17	8.8649	9.4685	8.9026	3.3196	9.2044	9.2798	5.4698
18	8.0727	8.5254	8.1859	.0754	8.9026	8.0727	4.7531
19	7.3937	7.5446	7.6955		7.9973	7.5823	4.8285
20	6.7901	6.7147	6.6392	3.2442	6.7524	6.7147	4.7531
21	5.1303	5.5453	5.6584	3.3951	5.4698	5.5076	4.3004
22	4.9417	4.9794	5.3944		4.7908	5.0549	4.3004
23	5.0172	5.0926	4.904	3.4705	4.8285	5.3567	4.0741
24	4.6776	4.8663	4.9794	4.7154	3.3951	4.9417	4.8285
<b>Max</b>	<b>9.3176</b>	<b>9.808</b>	<b>9.6571</b>	<b>4.7154</b>	<b>10.1098</b>	<b>9.808</b>	<b>6.7147</b>
<b>Min</b>	<b>3.8477</b>	<b>4.0741</b>	<b>3.7723</b>	<b>.0754</b>	<b>3.0933</b>	<b>4.1495</b>	<b>3.4328</b>
<b>Avg</b>	<b>6.5278</b>	<b>6.6179</b>	<b>6.2932</b>	<b>3.5403</b>	<b>6.4249</b>	<b>6.5434</b>	<b>5.0423</b>



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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 : 302 / 22KV KOLHI FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	5.2812	5.2812	5.3567	5.6962	4.3381	5.7716	5.6584
2		4.9794	4.9383	5.2435		6.5261	5.5076
3	4.7154	4.8663	4.8285	4.8663	4.1495	5.2812	5.3567
4		4.6776	4.7154	4.7908		5.2058	5.2812
5	4.1495	4.5645	4.5645	4.7531	3.9609	5.0926	5.168
6	4.0741	4.5268	4.6399	4.6776	3.8477	4.9794	5.0172
7	4.225	4.489	3.3951	4.6399	2.452	4.904	4.904
8	4.3759	4.8663	5.2435	3.3573	4.3004	5.2058	4.7531
9	6.0357			4.7154	.0754	7.5823	5.7339
10	8.8272	11.2414	10.1475	5.2812	9.6571	9.7325	7.9973
11	9.5439	11.2792	11.166	5.2058	10.6379	10.3361	8.2236
12	9.8834	11.0906	11.0906	4.904	10.2606	10.2606	8.1104
13	8.1104	9.5439	9.7325	5.0926	9.5439	8.6386	6.6392
14	8.8272	9.4307	9.5816		9.4685	4.5645	7.3937
15	9.6194	10.7888	10.2606	4.904	11.3546	10.2229	7.5823
16	10.3361	10.8642	10.6002	5.4321	11.0906	10.6756	7.9218
17	8.6008	10.2984	10.487	4.5268	10.751	10.2229	7.2428
18	9.4307	10.1852	9.8457	4.904	9.7702	10.072	6.677
19	8.8649		8.9781		9.808	9.0535	6.4506
20	8.035	.2641	8.2613	5.2812	8.8649	8.2613	6.3375
21	6.8656	6.941	7.4691	5.2812	7.4691	7.4314	5.6584
22	5.9225	6.6392	6.2997		4.5645	6.677	5.2058
23	5.583	6.2243	6.0734	4.5268	6.2997	6.2997	5.0172
24	5.4698	5.4698	5.5453	5.8848	4.3381	6.0734	5.8093
<b>Max</b>	<b>10.3361</b>	<b>11.2792</b>	<b>11.166</b>	<b>5.8848</b>	<b>11.3546</b>	<b>10.6756</b>	<b>8.2236</b>
<b>Min</b>	<b>4.0741</b>	<b>.2641</b>	<b>3.3951</b>	<b>3.3573</b>	<b>.0754</b>	<b>4.5645</b>	<b>4.7531</b>
<b>Avg</b>	<b>7.1262</b>	<b>7.2051</b>	<b>7.5313</b>	<b>4.9507</b>	<b>7.1365</b>	<b>7.4613</b>	<b>6.2353</b>

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.1687	3.0178	2.9801	2.4897	2.4897	2.8292	2.8292
2		2.8669	2.8669	2.452		2.7915	2.7538
3	3.0178	2.7915	2.7915	2.4143	2.4143	2.6406	2.6406
4		2.7161	2.7538	2.452		2.6406	2.6406
5	2.452	2.6406	2.7538	2.6783	2.3388	2.7538	2.6406
6	2.3388	2.7538	2.7915	2.5652	2.3388	2.7915	2.7915
7	2.9424	2.8292	2.8292	2.4143	2.452	2.8292	2.9424
8	3.2819	3.2819	3.2819	2.6029	3.0178	2.4897	2.7538
9	4.225			2.3765	3.3196	3.9986	2.9424
10	6.1111	6.4506		2.6783	6.1866	5.9602	3.8855
11		7.2805			6.7147	6.2997	3.8855
12	6.9033	7.1674	2.9047		6.3752	6.2243	3.7723
13	5.0926	5.9225	5.0926		5.2812	4.904	3.3951
14	6.262	6.5261	6.262		6.5638	5.6962	1.6598
15	6.5261	6.7147	6.2997	2.3765	6.4883	6.1866	3.4705
16	6.7524	6.9033	6.8279	2.5652	6.941	5.7716	3.2442
17	6.3375	6.6392	6.9033	2.3011	6.3375	5.8848	2.9801
18	6.2243	5.8471	6.262	2.4143	6.1866	5.9225	2.7915
19	5.2812	5.8093	5.6962		6.0357	5.0926	2.5274
20	5.0172	4.7531	4.7154	2.2634	5.0926	4.7154	2.7538
21	3.2065	3.6214	3.8855	2.4897	3.546	3.5082	2.5652
22	3.2819	3.3196	3.546		3.0556	3.4328	2.5274
23	2.1879	3.0556	3.1687	2.5652	3.2442	3.2065	2.6029
24	3.2442	3.131	3.1687	2.6783	2.4897	2.9424	2.9047
<b>Max</b>	<b>6.9033</b>	<b>7.2805</b>	<b>6.9033</b>	<b>2.6783</b>	<b>6.941</b>	<b>6.2997</b>	<b>3.8855</b>
<b>Min</b>	<b>2.1879</b>	<b>2.6406</b>	<b>2.7538</b>	<b>2.2634</b>	<b>2.3388</b>	<b>2.4897</b>	<b>1.6598</b>
<b>Avg</b>	<b>4.4693</b>	<b>4.6104</b>	<b>4.1801</b>	<b>2.4876</b>	<b>4.4959</b>	<b>4.2297</b>	<b>2.9125</b>

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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

SHEDDABLE FEEDER HAVING WEEKLY

Feeder KV- 22 / OUTGOING

STAGGERING (MIDC, EQUIVALENT)

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.5089		1.358	1.4335	1.1317	1.5089	1.5089
2		1.2071	1.358	1.2826		1.4335	1.3957
3	1.358	1.2071	1.358	1.2071	1.0562	1.3957	1.3203
4		1.2449	1.358	1.2071		1.4712	1.2071
5	1.2826	1.2449	1.3957	1.2826	.9808	1.5226	1.1317
6	1.2826	1.2826	1.5089	1.2826	.9808	1.3957	1.2071
7	1.5089	1.3203	1.5089	1.3203	1.1317	1.4335	1.2826
8	1.8107	1.6975	1.6975	1.2449	1.4335	1.6598	1.2826
9	2.8669			1.1694	2.4143	2.8292	1.5466
10	3.81	3.7723	3.8477	1.2071	3.4705	3.546	1.9239
11	4.1495	3.6969	3.81		3.546	3.5837	2.037
12	3.9609	3.7723	3.6591		3.7346	3.546	1.9239
13	2.9047	3.2819	2.7538		2.8669	2.7538	1.5844
14	3.6214	3.8477	3.4705		3.8477	3.2065	1.9239
15	3.6969	3.81	3.4328		3.81	3.5082	1.5466
16	3.3951	3.7723	3.6214	1.2071	3.7346	.332	1.5844
17	3.4705	3.3951	3.5837	1.1317	3.6969	3.3573	1.3203
18	3.2819	3.3196	3.2442	1.1317	3.4328	3.2442	1.2826
19	2.4897	2.7915	2.6406		2.8669	2.6029	1.2826
20	2.2634	2.037	1.9616	1.1317	2.2257	1.8484	1.2071
21	1.6221	1.5466	1.8107	1.1317	1.8861	1.6598	1.2826
22	1.358	1.5466	1.773		1.5089	1.4335	1.2826
23	1.3957	1.5844	1.6975	1.1317	1.4712	1.4335	1.2449
24	1.5089	1.3203	1.4335	1.5844	1.1317	1.4712	1.5466
<b>Max</b>	<b>4.1495</b>	<b>3.8477</b>	<b>3.8477</b>	<b>1.5844</b>	<b>3.8477</b>	<b>3.5837</b>	<b>2.037</b>
<b>Min</b>	<b>1.2826</b>	<b>1.2071</b>	<b>1.358</b>	<b>1.1317</b>	<b>.9808</b>	<b>.332</b>	<b>1.1317</b>
<b>Avg</b>	<b>2.4794</b>	<b>2.3954</b>	<b>2.3601</b>	<b>1.2404</b>	<b>2.3800</b>	<b>2.1740</b>	<b>1.4523</b>

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-AUG-17 and 07-AUG-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 : 300 / SS CONSUMPTION - VASAI NON SHEDDABLE EXPRESS HV FEEDERS  
Feeder KV- 22 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-AUG-17
HR	Load (MW)
4	.2667
24	.724
Max	.724
Min	.2667
Avg	.4954

Feederwise Load Information for **All Feeders**

From 01-AUG-17 and 07-AUG-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 : 302 / 22KV SATIVALI FEEDER  
Feeder KV- 22 / OUTGOINGNON SHEDDABLE EXPRESS HV FEEDERS  
(NON-CONTINUOUS PROCESS)(NO  
STAGGERING)

DATE	01-AUG-17
HR	Load (MW)
24	8.7639
Max	8.7639
Min	8.7639
Avg	8.7639

Feederwise Load Information for **All Feeders**

From 01-AUG-17 and 07-AUG-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	01-AUG-17
HR	Load (MW)
24	7.6132
Max	7.6132
Min	7.6132
Avg	7.6132

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-AUG-17 and 07-AUG-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	01-AUG-17
HR	Load (MW)
24	8.1162
Max	8.1162
Min	8.1162
Avg	8.1162

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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 : 312 / 22KV INDUSTRIAL (NAVGHAR)

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	01-AUG-17
HR	Load (MW)
24	7.6589
Max	7.6589
Min	7.6589
Avg	7.6589



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-AUG-17 and 07-AUG-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 : 315 / GLOBAL CITY

SHEDDABLE URBAN

Feeder KV- 100 / INCOMING

DATE	01-AUG-17
HR	Load (MW)
24	13.8733
Max	13.8733
Min	13.8733
Avg	13.8733

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-AUG-17 and 07-AUG-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 : 316 / INCOMER TO NSP W SWITCHING

SHEDDABLE URBAN

Feeder KV- 22 / INCOMING

DATE	01-AUG-17
HR	Load (MW)
24	5.144
Max	5.144
Min	5.144
Avg	5.144

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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 EHV1

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

DATE	01-AUG-17
HR	Load (MW)
24	6.8587
Max	6.8587
Min	6.8587
Avg	6.8587

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-AUG-17 and 07-AUG-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 : 304 / 22KV CLASSIC STRIPS                      NON SHEDDABLE EXPRESS HV FEEDERS  
EXPRESS FE Feeder KV- 22 /                      (CONTINUOUS PROCESS)(NO STAGGERING)  
OUTGOING

DATE	01-AUG-17
HR	Load (MW)
24	7.5446
Max	7.5446
Min	7.5446
Avg	7.5446

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-AUG-17 and 07-AUG-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 / I/C TO PAROL SWITCHING STN

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-AUG-17
HR	Load (MW)
24	10.532
Max	10.532
Min	10.532
Avg	10.532

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-AUG-17 and 07-AUG-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 EHV1

Feeder No / Name : 306 / 22KV PELHAR FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	01-AUG-17
HR	Load (MW)
24	9.145
Max	9.145
Min	9.145
Avg	9.145

Feederwise Load Information for **All Feeders**

From 01-AUG-17 and 07-AUG-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 : 308 / feeder no 8

SHEDDABLE URBAN

Feeder KV- 22 / INCOMING

DATE	01-AUG-17
HR	Load (MW)
24	2.915
Max	2.915
Min	2.915
Avg	2.915

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-AUG-17 and 07-AUG-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 : 312 / Feeder no 12 Virar E

SHEDDABLE RURAL

Feeder KV- 22 / INCOMING

DATE	01-AUG-17
HR	Load (MW)
24	8.7106
Max	8.7106
Min	8.7106
Avg	8.7106



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-AUG-17 and 07-AUG-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 : 315 / 22KV F.NO.15 (NAIKPADA NON SHEDDABLE EXPRESS HV FEEDERS  
SW.ST I Feeder KV- 22 / OUTGOING (CONTINOUS PROCESS)(NO STAGGERING)

DATE	01-AUG-17
HR	Load (MW)
23	5.7156
24	4.8773
Max	5.7156
Min	4.8773
Avg	5.2965

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-AUG-17 and 07-AUG-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 EHV1

Feeder No / Name : 317 / INC-I TO NARANGI SWITCHING

SHEDDABLE URBAN

Feeder KV- 22 / INCOMING

DATE	01-AUG-17
HR	Load (MW)
24	6.1728
Max	6.1728
Min	6.1728
Avg	6.1728

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-AUG-17 and 07-AUG-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 : 321 / FEEDER NO 21 INCOMER TO SHEDDABLE URBAN  
MHADA Feeder KV- 22 / INCOMING

DATE	01-AUG-17
HR	Load (MW)
24	3.4637
Max	3.4637
Min	3.4637
Avg	3.4637

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.8823	2.0271	1.9547	2.0271	2.0995	2.1719	2.2443
2	1.8823	1.8823	1.8823	1.9547	1.9547	2.0271	2.0995
3	1.7375	1.8823	1.8099	1.8823	1.9547	1.9547	2.0271
4	1.8099	1.8099	1.8099	1.8099	1.8823	1.8823	1.9547
5	1.8823	1.8823	1.8823	1.8823	1.8099	1.8823	1.9547
6	2.0271	2.0995	2.0995	2.1719	1.9547	1.8823	2.0271
7	1.8823	1.8823	1.9547	1.9547	1.8823	1.8823	1.8823
8	1.8099	1.7375	1.8099	1.9547	1.8099	1.7375	1.9547
9	1.6651	1.5927	1.5927	1.6651	1.6651	1.829	1.8099
10	1.5927	1.5203	1.5203	1.5203	1.6651	1.6651	1.8099
11	1.5927	1.448	1.5927	1.5927	1.5927	1.7375	1.7375
12	1.5203	1.448	1.5927	1.448	1.6651	1.7375	1.5927
13	1.5203	1.5203	1.5927	1.5927	1.5927	1.7375	1.6651
14	1.5203	1.5927	1.5927	1.6651	1.5927	1.7375	1.6651
15	1.448	1.5203		1.5927	1.5927	1.7375	1.5927
16	1.448	1.448		1.5203	1.6095	1.7375	1.5927
17	1.5203	1.5927	1.8823	1.1584	1.6651		1.5927
18	1.5927	1.5927	1.8823	1.5203	1.5927	2.3167	1.6651
19	1.8823	1.9547	2.0995	1.9547	2.0271	2.0271	1.8823
20	2.3167	2.3167	2.3891	2.3891	2.3167	2.4615	2.3891
21	2.4615	2.4615	2.4615	2.4615	2.4615	2.4615	2.4615
22	2.4615	2.4615	2.5339	2.4615	2.5339	2.5339	2.6787
23	2.3891	2.4615	2.4615	2.5339	2.4615	2.6063	2.6787
24	2.0995	2.1719	2.1719	2.3167	2.3167	2.3411	2.4615
Max	2.4615	2.4615	2.5339	2.5339	2.5339	2.6063	2.6787
Min	1.448	1.448	1.5203	1.1584	1.5927	1.6651	1.5927
Avg	1.8310	1.8461	1.9350	1.8763	1.9041	2.0038	1.9758

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.4751	3.6199	3.6923	3.7647	3.9095	4.0543	4.3439
2	3.1855	3.4751	3.4751	3.4751	3.7647	3.9095	3.9095
3	3.1131	3.2579	3.3303	3.4027	3.5475	.724	3.7647
4	3.1131	3.2579	3.1855	3.2579	3.4027	3.5475	3.5475
5	3.1855	3.3303	3.3303	3.2579	3.3303	3.5475	3.5475
6	3.4751	3.5475	3.4751	3.4751	3.4027	3.4751	3.6199
7	3.3303	3.4027	3.3303	3.4027	3.4027	3.3303	3.4751
8	3.3303	3.4027	3.2579	3.7647	3.4751	3.3303	3.6199
9	3.4751	3.5475	3.4751	3.6199	3.6199	3.6199	3.6923
10	3.4027	3.5475	3.4751	3.7647	3.8371	3.5475	3.7647
11	3.5475	3.6923	3.6199	3.7647	3.7647	3.6199	3.6199
12	3.5475	3.4751	3.5475	3.6199	3.6199	3.4751	3.4751
13	3.4751	3.4751	3.4751	3.5475	3.6923	3.4751	3.4751
14	3.2579	3.3653	3.4751	3.4751	6.2262	3.3303	3.4027
15	3.219	3.1855	3.4027	3.4751	6.1538	3.6923	3.4751
16	3.1131	3.3303	3.3303	3.4027	5.9366	3.5475	3.4027
17	3.2579	3.3303	3.4027	3.4027	3.6199		3.8371
18	3.3303	3.3303	3.4751	3.4751	3.6923	4.923	3.5475
19	3.9095	3.7647	4.0543	3.9819	4.1991	4.2715	3.9095
20	4.4163	4.3439	4.4887	4.4887	4.561	4.6334	4.3439
21	4.4163	4.4163	4.4887	4.4887	4.4887	4.6334	4.4887
22	4.4163	4.4163	4.4887	4.7058	4.6334	4.7058	4.8506
23	4.561	4.4887	4.7058	4.7782	4.923	5.1402	4.9954
24	3.9095	4.0543	3.9095	4.1991	4.4163	4.6334	4.8506
Max	4.561	4.4887	4.7058	4.7782	6.2262	5.1402	4.9954
Min	3.1131	3.1855	3.1855	3.2579	3.3303	.724	3.4027
Avg	3.5610	3.6274	3.6621	3.7496	4.1508	3.7899	3.8733

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.679	.8299	.7545	.7545	.9054	.7545	.6036
2	.7545	.724	.7545	.679	.8299	.7545	.6036
3	.7545	.7545	.6036	.7545	.7545	.7545	.5281
4	.6036	.7545	.6036	.6036	.679	.8299	.4527
5	.5281	.6036	.6036	.6036	.6036	.7545	.5281
6	.4527	.4527	.4527	.5281	.5281	.6036	.4527
7	.4527	.4527	.5281	.5281	.5281	.5281	.4527
8	.6036	.6036	.5281	.5281	.6036	.4527	.5281
9	1.0562	1.0562	.9054	1.0562	.9054	.6036	.8299
10	1.5089	1.7353	1.5089	1.6598	1.6598	.6036	1.5089
11	1.7353	1.8107	1.7353	1.7353	1.9616	.8299	1.5089
12	1.8861	1.7353	1.8107	1.8107		.9054	1.7353
13	1.2826	1.5089	1.5089	1.5089	1.6598	.9054	1.1317
14	1.7353	1.8107	1.5844	1.7353	1.7353	.4527	1.5089
15	1.7353	1.8861	1.5844	1.8107	1.7353	.7545	1.5089
16	1.7353	1.8107	1.8107	1.7353	1.6598	.6036	1.358
17	1.5089	1.8107	1.8107	1.6598	1.8107	.6036	1.1317
18	1.358	1.6598	1.5844	1.4335	1.4335	.6036	.9054
19	1.2071	1.2826	1.358	1.2071	1.2826	.4527	.7545
20	1.0562	1.1317	1.1317	1.0562	1.1317	.4527	.8299
21	.9054	.8299	.9054	.9054	.9808	.4527	.7545
22	.7545	.7545	.8299	.7545	.9054	.5281	.724
23	.7545	.679	.8299	.9054	.9054	.6036	.679
24	.7545	.7545	.6036	.8299	.7545	.9054	.5281
Max	1.8861	1.8861	1.8107	1.8107	1.9616	.9054	1.7353
Min	.4527	.4527	.4527	.5281	.5281	.4527	.4527
Avg	1.0751	1.1430	1.0971	1.1160	1.1284	.6539	.8978

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.3411	2.4874	2.4143	2.7801	2.8532	2.9264	2.7801
2	2.1948	2.3411	2.3411	2.9264	2.7069	2.7069	2.0485
3	2.0485	2.1948	2.1948	2.6337	2.5606	2.4143	2.268
4	2.0485	2.1948	2.1216	2.8532	2.4143	2.4143	2.6337
5	2.0485	2.268	2.2862	2.7801	2.3411	2.3411	2.6337
6	2.268	2.7801	2.268	2.4874	2.4874	2.3411	2.7069
7	2.0485	1.9753	1.9753	2.1948	2.3411	2.6337	2.4143
8	1.9022	1.9022	1.9022	2.0485		2.1948	2.268
9	1.9022	1.9022	1.9022	1.9753	2.1216	2.0485	2.268
10	1.7558	1.9022	1.7558	2.0485	2.0485	1.9753	2.1948
11	1.7558	1.4632	1.7558	1.9022	1.0242	1.9753	2.1216
12	1.7558	1.9753	1.829	2.268		2.0485	2.0485
13	1.9022	1.7558	1.9022	1.829	2.4874	2.1216	1.0242
14	1.9753	2.0485	1.9753	2.0485	2.3411	2.268	2.5606
15	1.9022	1.9753	1.9022	2.7069		2.268	2.268
16	1.829	1.7558	1.9753	2.0485		2.1216	2.1948
17		1.9022	1.9022	1.9022	2.0485	1.9753	2.1216
18		1.9022	1.9022	1.7558	.9511	1.9022	2.0485
19	3.5117	2.3411	2.1948	1.6095	2.4874	2.0485	2.3411
20	3.2922	2.7801	2.7069	3.219	3.1459	2.7801	3.1459
21	3.1459	2.8532	2.7801	3.2922	3.0727	2.9264	3.1459
22	3.1459	3.0727	3.0727	3.4385	3.219	3.1459	3.5848
23	3.0727	2.9995	3.0727	3.4385	3.4385	3.4385	3.5848
24	2.5606	2.6337	2.7069	2.7801	3.1459	3.1459	3.1459
Max	3.5117	3.0727	3.0727	3.4385	3.4385	3.4385	3.5848
Min	1.7558	1.4632	1.7558	1.6095	.9511	1.9022	1.0242
Avg	2.2912	2.2253	2.2017	2.4570	2.4618	2.4234	2.4813

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2667	.2667	.2286	.1905	.2667	.2667	.2286
2	.2286	.2667	.2286	.1905	.2667	.2667	.2667
3	.2286	.2667	.2286	.2286	.2667	.2286	.2667
4	.2667	.2667	.2286	.2286	.2667	.2667	.2667
5	.2286	.2667	.2286	.2286	.2667	.2667	.2667
6	.2286	.2667	.2286	.2286	.2667	.2667	.2667
7	.2667	.2667	.2286	.2286	.2667	.2667	.2667
8	.2667	.2667	.2286	.1905	.2667	.2286	.2286
9	.2667	.2286	.2667	.2286	.2667	.2667	.2667
10	.3048	.3048	.2667	.2667	.3048	.2667	.2667
11	.4954	.5716	.381	.4954	.5716	.5716	.4191
12	.4954	.5716	.4954	.4572		.5716	
13	.5716	.724	.5335	.5716	.6859	.6097	.5335
14	.5335	.5716	.4954	.4954	.5335	.6859	.5716
15	.5335	.5716	.5716	.6478	.6478	.724	.6097
16	.5335	.5335	.5335	.5716	.5335	.6859	.5716
17	.3429	.5716	.5335	.5716	.6097	.724	.5716
18	.4572	.5716	.5335	.5716	.6097	.6859	.5716
19	.4572	.5716	.5335	.5335	.7621	.7621	.6859
20	.6859	.5716	.5335	.5716	.724	.8002	.6478
21	.5716	.5335	.5335	.5335	.6478	.724	.6097
22	.2286	.2667	.2667	.2667	.381	.5335	.2667
23	.2667	.2667	.2667	.2667	.2286	.1905	.2286
24	.2667	.2667	.2667	.2286	.2667	.2286	.2286
Max	.6859	.724	.5716	.6478	.7621	.8002	.6859
Min	.2286	.2286	.2286	.1905	.2286	.1905	.2286
Avg	.3747	.4096	.3683	.3747	.4307	.4620	.3959



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.9753	2.1216	2.1216	2.1948	2.268	2.4143	4.6091
2	1.829	1.9753	1.9022	1.9753	2.1582	2.1216	4.2067
3	1.829	1.8656	1.9022	1.829	2.0485	2.0485	4.0238
4	1.7558	1.829	1.829	1.9022	1.9753	1.9753	3.8043
5	1.7558	1.9022	1.9753	1.9022	1.9022	1.9022	3.7311
6	2.0485	2.0851	2.0485	2.268	1.9753	1.829	3.8775
7	1.9022	1.9753	1.9753	2.0485	1.9753	1.829	3.8775
8	1.829	1.7924	1.829	2.0485	1.9753	1.9022	4.0969
9	1.829	1.7193	1.6827	1.829	1.9753	1.9753	3.8043
10	1.6827	1.6461	1.6095	1.829	1.9022	2.0485	3.658
11	1.6461	1.5729	1.6095	1.6827	1.9022	1.9753	3.5848
12	1.4632	1.5364	1.4632	1.5364	1.7558	4.2433	3.4019
13	1.5364	1.4632	1.5364	1.6095		3.8775	3.219
14	1.6095	1.6827	1.5364	1.6827		3.8775	3.4019
15	1.5729	1.6095	1.5364	1.6461		3.9506	3.5117
16	1.5364	1.6095	1.5364	.7316		3.8775	3.4385
17	1.4998	1.6095	1.4632	1.0608	1.7558		.5853
18	1.5364	1.5364	1.4632	1.7558	1.6827	5.3407	3.658
19	1.8656	1.6827	1.829	1.8656	1.9022	4.3896	4.0969
20	2.3045	2.268	2.268	2.3777	2.268	4.9017	4.7554
21	2.4143	2.4874	2.4143	2.4874	2.4874	5.048	5.048
22	2.5972	2.5606	2.5606	2.5972	2.5606	5.1943	5.4138
23	2.5606	2.7069	2.6337	2.7069	2.6337	5.4138	5.5236
24	2.1948	2.268	2.268	2.4143	2.5606	2.6337	5.3407
Max	2.5972	2.7069	2.6337	2.7069	2.6337	5.4138	5.5236
Min	1.4632	1.4632	1.4632	.7316	1.6827	1.829	.5853
Avg	1.8656	1.8961	1.8747	1.9159	2.0832	3.2508	3.9445

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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 / MULGAON

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.3653	3.5848	3.658	3.7311	3.8043	3.8775	3.8775
2	3.219	3.4019	3.4385	3.4385	3.5848	3.658	3.658
3	3.219	3.2556	3.2922	3.2922	3.5117	3.5117	3.5117
4	3.1459	3.219	3.219	3.2922	3.4385	3.3653	3.4385
5	3.219	3.3653	3.3653	3.2922	3.5117	3.3653	3.3653
6	3.4385	3.5482	3.5117	3.5117	3.5117	3.4385	3.5848
7	3.219	3.2556	3.2922	3.219	3.4019	3.3653	3.2922
8	3.1459	2.9995	2.9995	3.0727	3.3288	3.0727	3.1459
9	2.9264	2.8532	2.9264	2.9995	3.0727	3.0727	3.1459
10	2.8532	2.8532	2.7801	2.7801	2.963	3.0727	2.9995
11	2.8532	2.8532	2.7069	2.8532	2.8532	2.9995	2.9995
12	2.963	2.7069	2.9058	2.7801		3.1459	2.8532
13	2.963	2.9264	3.1093	2.8532		3.0727	3.1093
14	3.1093	2.9264	3.1459	3.219		3.1459	3.219
15	.2926	2.8532	2.9264	3.1459	1.1706	3.0727	3.1093
16	2.8166	2.7069	2.9264	2.9264	.9511	3.1093	2.963
17	2.9995	2.4874	2.9264	2.9995	3.3653	2.9995	2.9264
18	3.2556	2.9264	2.9264	2.9264	3.1459	2.9264	2.9995
19	3.4385	3.2922	3.3653	3.3288	3.5848	3.2922	3.3288
20	4.0969	4.0238	3.9506	3.7677	4.0238	3.8409	4.0238
21	4.1701	4.0238	4.0969	4.0604	3.8775	3.9506	4.0604
22	4.353	4.3164	4.2433	4.353	4.3164	4.2433	4.353
23	4.3164	4.2433	4.3896	4.4627	4.4627	4.4627	4.5359
24	3.7311	3.914	3.8775	3.9506	4.0969	4.2433	4.2433
Max	4.353	4.3164	4.3896	4.4627	4.4627	4.4627	4.5359
Min	.2926	2.4874	2.7069	2.7801	.9511	2.9264	2.8532
Avg	3.2129	3.2724	3.3325	3.3440	3.3323	3.4294	3.4477

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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 : 358 / GIRIJ

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.0562	1.0562	1.0562	1.0562	1.2071	1.3203	1.358
2	.9054	1.0562	1.0562	1.0562	1.0562	1.2071	1.2071
3	.9054	1.0562	1.0562	1.0562	1.0562	1.0562	1.0562
4	1.1317	1.0562	1.1317	1.0562	1.0562	1.0562	1.0562
5	1.1317	1.0562	1.1317	1.0562	.9808	1.0562	1.0562
6	1.2071	1.0562	1.2071	1.0562	1.0562	1.1317	1.2071
7	1.0562	1.0562	.9054	.9054	1.0562	1.2071	.9054
8	1.0562	.9054	.9054	.9054	1.0562	.9054	.9054
9	.9054	.9054	.9054	.9054	1.0562	1.0562	.9054
10	1.0562	1.0562	1.0562	.9054	1.0562	1.0562	1.0562
11	1.0562	1.0562	1.2071	1.2071	1.0562	1.2071	1.2071
12	1.0974	1.0562	1.2071	1.0562		1.2071	1.2071
13	.9808	1.0562	1.0562	1.0562	1.358	1.358	1.2071
14	.9054	1.2071	1.2071	1.2071	1.358	1.358	1.2071
15	1.0562	1.2071	1.2071	1.2071		1.358	1.2071
16	1.2071	.9054	1.1317	1.2071		1.358	1.2071
17		1.2071	1.0562	1.0562	1.5089	1.358	1.2071
18	1.2071	1.2071	1.2071	1.0562	1.358	1.2071	1.2071
19	1.5089	1.0562	1.358	1.358	1.5089	1.358	1.358
20	1.6598	1.6598	1.5089	1.5089	1.5089	1.6598	1.5089
21	1.6598	1.5089	1.5089	1.5089	1.6598	1.6598	1.5089
22	1.5089	1.358	1.5089	1.5089	1.6598	1.5089	1.6598
23	1.358	1.5089	1.5089	1.5089	1.5089	1.5089	1.5089
24	1.2071	1.2071	1.2071	1.358	1.358	1.358	1.5089
Max	1.6598	1.6598	1.5089	1.5089	1.6598	1.6598	1.6598
Min	.9054	.9054	.9054	.9054	.9808	.9054	.9054
Avg	1.1663	1.1442	1.1788	1.1568	1.2610	1.2716	1.2260

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3734	.4191	.381	.381	.4954	.3734	.5716
2	.3734	.4572	.4191	.4191	.5335	.3734	.5716
3	.3734	.4191	.4572	.4191	.5335	.3734	.5716
4	.3734	.4191	.4572	.381	.5716	.3734	.5716
5	.3734	.4191	.4191	.4191	.5335	.3734	.5716
6	.3734	.4191	.4191	.4572	.5335	.3734	.1524
7	.112	.4191	.4191	.4191	.1143	.112	.1143
8	.112	.4191	.4191	.4191	.1143	.112	.0762
9	.112	.3429	.4191	.381	.1143	.1143	.1905
10	.112	.3048		.3429	.1143	.1524	.1524
11	.3048	.1524	.3048	.0762	.112	.1524	.1143
12	.3048	.1524	.3048		.112	.1524	.1143
13	.3048	.1524	.3048		.112	.1524	.1143
14	.3048	.1524	.4191	.0762	.1143	.1524	.0762
15	.3048	.1524		.1143	.1143	.1524	.1143
16	.3048	.1524	.4191	.0762	.1143	.1524	.1143
17		.1524	.4191	.1143	.1143	.1524	.1143
18	.3048	.1524		.1143	.1143	.1905	.1143
19	.4572	.1524	.381	.1143	.112		.1524
20	.4191	.4191		.5335	.4108	.5716	.5335
21	.4572		.4191	.5335	.4108	.5716	.5335
22				.5716	.4108	.5716	.5716
23	.4572	.4191	.4191	.5335	.3734	.5716	.5716
24	.3734	.4572	.4191	.381	.5716	.3734	.5716
Max	.4572	.4572	.4572	.5716	.5716	.5716	.5716
Min	.112	.1524	.3048	.0762	.112	.112	.0762
Avg	.3176	.3048	.4011	.3308	.2856	.2891	.3064

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.5437	3.6961	3.6199	4.1533	4.039	4.382	1.829
2	3.4294	3.5818	3.4675	3.6199	3.7723	3.7342	1.7909
3	3.3532	3.315	3.315	3.4294	3.3532	3.658	1.7528
4	3.2769	3.3532	3.4294	3.3532	3.5056	3.5437	1.7147
5	3.4294	3.3913	3.2007	3.0483	3.4294	3.3913	1.6766
6	3.5437	3.3913	3.6199	3.5437	3.3913	3.315	1.6385
7	3.7342	3.658	3.8104	3.6961	3.5818	3.4675	1.6385
8	3.4294	3.3913	3.6199	3.6199	3.6961	3.6199	1.6766
9	3.2388	3.315	3.3532	3.315	3.8485	3.658	1.6004
10	3.0864	3.2007	3.2007	3.2388	3.4294	3.5437	1.4861
11	3.5437	3.315	3.2388	3.2007	3.6961	1.6004	1.5242
12	3.2388	3.1245	3.0483		3.5437	5.5632	1.448
13	5.9442	3.2007	3.315		5.2584	5.2965	1.4861
14	3.0102	3.2769	3.2388		5.4108	5.1821	1.5242
15	3.1626	3.0483	3.2388		5.4489	5.0678	1.5242
16	2.8959	3.0864	2.9721	3.6199	3.3532	4.9916	1.5242
17		3.2769	3.1245	3.6199	3.658	4.9535	1.4861
18	3.5437	3.2388	3.4294	3.658	3.6199	1.5623	1.4098
19	3.5437	3.7342	3.9628	4.0771	4.1152		1.6004
20	4.4582	4.4963	4.5344	4.7249	4.6487	2.0195	2.0957
21	4.7249		4.5344	4.8392	4.8773	2.0957	2.1719
22		4.763		4.9154	4.8773	2.2481	2.2481
23	4.5344	4.4963	4.6106	4.9535	5.0297	2.2481	2.4006
24	7.2321	3.8104	4.1914	4.2295	4.4963	4.6487	1.9052
Max	7.2321	4.763	4.6106	4.9535	5.4489	5.5632	2.4006
Min	2.8959	3.0483	2.9721	3.0483	3.3532	1.5623	1.4098
Avg	3.8135	3.5288	3.5685	3.8428	4.0867	3.6431	1.7147

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.5149	3.0483	2.7816	3.0483	2.8578	3.0864	3.0483
2	2.4387	2.4387	2.4387	2.5149	2.6292	2.8197	2.8578
3	2.3624	2.21	2.3624	2.2862	2.4006	2.6673	2.6673
4	2.2481	2.2862	2.3243	2.3624	2.3624	2.4387	2.4768
5	2.4006	2.2862	2.2862	2.8578	2.4006	2.4387	2.3624
6	2.553	2.553	2.5911	2.6673	2.4768	2.4006	2.5911
7	2.8578	2.8197	2.8578	2.9721	2.7816	2.7054	2.7435
8	3.1245	3.0483	3.0483	3.2007	3.2007	2.8197	3.0864
9	3.315	3.2007	3.2388	2.3624	3.4294	3.0102	3.2388
10	3.8104	3.8485	3.9628	4.4201	3.9247	3.4294	3.658
11	3.658	4.4582	4.4963	4.382	4.5344	3.9247	4.0771
12	4.3439	4.6106	4.6868		4.6487	4.0771	4.1152
13	4.6868	4.4963	4.5344		4.4582	3.8485	3.8485
14	4.4582	4.3439	4.2676		4.3439	3.5056	3.9247
15	4.1914	4.2676	4.039		4.382	3.5437	3.8485
16	4.3439	4.4582	4.382		4.4582	3.6199	4.0009
17		5.1821	4.4201	4.6106	4.6106	3.6961	4.039
18	4.2676	4.4582	4.5344	4.763	4.5725	3.7723	4.0009
19	4.763	4.7249	4.8773	4.9916	5.2965		4.2676
20	4.7249	4.9154	4.9154	4.9916	5.144	4.382	4.4582
21	4.0771	4.4582	4.4201	4.4201	4.6106	4.3439	4.1914
22		3.5818	3.7342	3.6961	4.039	3.8485	3.7723
23	3.4294	3.4675	3.5056	3.4675	3.5818	3.658	3.5818
24	2.9721	2.8578	3.1626	3.1245	3.1245	3.2769	3.315
Max	4.763	5.1821	4.9154	4.9916	5.2965	4.382	4.4582
Min	2.2481	2.21	2.2862	2.2862	2.3624	2.4006	2.3624
Avg	3.5246	3.6675	3.6612	3.5336	3.7612	3.3614	3.5071

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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 CONTINUOUS PROCESS)(NO

STAGGERING)

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.0562	1.0185	1.1317	1.094	.9054	.9431	.9054
2	.9431	1.0185	1.094	1.0562	.8676	.9054	.8299
3	.8676	.9808	1.094	1.094	.8299	.9054	.8299
4	.9431	1.0185	1.0562	1.0185	.8676	.8676	.8676
5	1.1317	1.1317	1.1317	1.1317	.9431	.9431	.9054
6	1.1317	1.2071	1.2071	1.094	1.0185	1.0185	.9808
7	1.3203	1.2826	1.3203	1.1317	1.094	1.094	1.0185
8	1.1694	1.2071	1.3203	1.1317	1.094	1.0562	1.0562
9	1.094	1.1694	1.1694	.9808	1.0185	1.0185	.9808
10	1.094	1.094	1.2071	.9054	1.0185	1.0562	.9054
11	1.0562	1.0185	1.1317	.8299	1.0185	1.094	.9054
12	1.0562	.9054	1.0185	.7545	.9808	.9808	.9054
13	.9808	.8676	.9808	.7682	.9054	.9054	.8299
14	.9054	.8676	.9431	.7167	.8676	.8299	.7922
15	.9054	.9431	1.0185	.6413	.8676	1.0185	.7922
16	.9054	.9808	.9808	.7167	.8676	.9054	.7922
17	.9808	1.0185	1.0185		.8299	.8676	.8676
18	1.2071	1.1694	1.094	.9431		.9431	.9808
19	1.2449	1.1694	1.1694	1.0562	1.1317	.9431	1.0562
20	1.2826	1.2071	1.0562	1.1694	1.1694	1.094	.9808
21	1.2449	1.3203	1.2826	1.1317	1.0562	1.0562	1.0562
22	1.2071	1.2826	1.2826	1.094	1.0562	1.0185	1.0562
23	1.1694	1.2071	1.2071	1.0185	1.0185	1.0185	.9808
24	1.0562	1.094	1.1694	1.1317	.9431	.9431	.9431
<b>Max</b>	<b>1.3203</b>	<b>1.3203</b>	<b>1.3203</b>	<b>1.1694</b>	<b>1.1694</b>	<b>1.094</b>	<b>1.0562</b>
<b>Min</b>	<b>.8676</b>	<b>.8676</b>	<b>.9431</b>	<b>.6413</b>	<b>.8299</b>	<b>.8299</b>	<b>.7922</b>
<b>Avg</b>	<b>1.0814</b>	<b>1.0908</b>	<b>1.1285</b>	<b>.9830</b>	<b>.9726</b>	<b>.9761</b>	<b>.9258</b>

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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 EXPRESS HV FEEDERS

Feeder KV- 22 / OUTGOING

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.452	2.3388	2.3765	1.9616	2.037	2.6783	2.2634
2	2.5652	2.1125	2.452	2.1879	1.2071	2.5274	2.1879
3	2.6406	2.2634	2.3388		2.452	2.6029	2.2257
4	2.6783	2.4143	2.2634	2.2634	2.1502	2.4897	2.3765
5	2.6406	2.2257	2.3388	2.1879	2.0748	2.5652	2.1879
6	2.8292	1.9993	2.3011	1.9616	1.9239	2.452	2.3011
7	2.4143	1.7353	1.9616	1.4712	1.773	2.5274	2.2257
8	2.6406	2.1879	1.9239	1.4712	2.0748	2.6029	2.452
9	2.8669	2.452	2.3011	1.4335	2.7161	2.2634	2.3388
10	2.5652	2.3011	2.5274	2.3765	2.2257	2.3011	2.3765
11	2.9801	2.0748	2.6029	2.4897	2.3765	1.8861	2.5274
12	2.6029	2.037	2.3388	2.4897	2.7538	2.2634	2.1879
13	2.7538	1.6975	1.9616	2.1502	1.9616	2.2634	2.1879
14	2.6406	1.9616	1.8861	2.2257	2.9424	2.8292	2.2634
15	2.3411	1.8107	1.6975	2.3765	2.5274	2.2257	1.7353
16	2.2257	2.0748	1.9993	1.7353	2.1582	2.7161	1.8861
17	1.8107	2.3388	2.3011	2.2634	2.6406	2.6029	2.1879
18	2.452	1.8861	2.4897	2.3011	2.3765	2.6029	2.2257
19	2.452	1.9616	2.5652	2.4897	2.3765	2.8669	2.3388
20	2.0748	1.8107	2.2634	2.1502	3.0178	2.6783	2.6029
21	2.4143	2.3388	2.4897	2.0748	2.8669	2.8292	2.5274
22	2.3388	2.3388	1.8484	2.4897	2.8292	3.1687	2.3388
23	2.4143	2.3011	1.5844	1.6221	2.7161	2.452	2.5274
24	2.3011	2.0748	2.4143	1.8484	2.037	2.7538	2.4897
<b>Max</b>	<b>2.9801</b>	<b>2.452</b>	<b>2.6029</b>	<b>2.4897</b>	<b>3.0178</b>	<b>3.1687</b>	<b>2.6029</b>
<b>Min</b>	<b>1.8107</b>	<b>1.6975</b>	<b>1.5844</b>	<b>1.4335</b>	<b>1.2071</b>	<b>1.8861</b>	<b>1.7353</b>
<b>Avg</b>	<b>2.5040</b>	<b>2.1141</b>	<b>2.2178</b>	<b>2.0879</b>	<b>2.3423</b>	<b>2.5479</b>	<b>2.2901</b>



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.5844		2.2257	3.2065	1.2071	3.2819	2.3011
2	1.4335		2.4143	3.3951	1.1317	3.4328	2.4143
3		2.9801	2.5274	3.546	1.0562	2.8669	2.1502
4	1.5466	3.2579	2.2634	2.3388	1.0185	3.0556	2.0748
5	1.9993	3.0556	2.1502	3.0178	1.1694	2.6029	2.1879
6	1.6975	2.8669	1.5844	2.8292	1.358	2.7538	2.0748
7	1.358	2.3765	2.3388	2.6783	1.4846	3.2442	2.1125
8	1.773	1.8107	2.1125	3.2819	2.2257	1.7353	1.4712
9		2.1502	2.3011	1.4335	2.7161	1.8107	2.6406
10	2.6029	2.1502	2.3765	1.5089	2.8669	2.1125	3.131
11	2.4897	2.3011	2.3765	2.1125	3.0933	2.1879	3.5082
12	2.3388	1.9239	1.8484	2.2314	3.2442	2.0748	1.9616
13	2.0748	1.8861	1.773	2.4897	3.3196	1.7353	1.5844
14	2.2257	2.1879	2.1879	2.2291	2.3765	1.9616	1.6975
15	2.1125	2.037		2.5274	2.2634	1.8107	1.5466
16	1.8861	2.037	2.3011	2.4897	2.4143	1.9616	1.5844
17	1.8107	1.8861	2.1125	1.9239	1.9616	1.8107	1.358
18	1.8861	1.6975	1.9239	1.2071	2.0748	1.358	1.358
19	1.9993	1.6221	1.8107	1.1317	1.7353	1.4335	1.2826
20	1.773	1.8107	1.8861	1.2071	1.8484	1.4712	1.9239
21	1.6975	1.7353	1.8484	1.2071	1.8107	1.4335	3.2065
22	1.9616	2.1125	2.9424	1.3203	2.7161	1.8484	1.4712
23	2.7538	2.7915	3.6214	.7167	3.0556	2.3765	1.5466
24	1.5089	3.5082	2.3011	2.9801	1.1694	3.8477	3.2819
<b>Max</b>	<b>2.7538</b>	<b>3.5082</b>	<b>3.6214</b>	<b>3.546</b>	<b>3.3196</b>	<b>3.8477</b>	<b>3.5082</b>
<b>Min</b>	<b>1.358</b>	<b>1.6221</b>	<b>1.5844</b>	<b>.7167</b>	<b>1.0185</b>	<b>1.358</b>	<b>1.2826</b>
<b>Avg</b>	<b>1.9324</b>	<b>2.2811</b>	<b>2.2273</b>	<b>2.2087</b>	<b>2.0549</b>	<b>2.2587</b>	<b>2.0779</b>

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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 CONTINUOUS PROCESS)(NO  
STAGGERING)

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.3388	2.4897	2.6783	2.7161	1.8107	2.9801	2.4897
2	2.7915	2.5274	2.5652	2.5652	1.6975	2.5652	2.452
3	2.5652	2.6406	2.7538	2.2634	1.6598	2.7915	2.5885
4	2.7161	2.7538	2.6406	1.9616	1.7353	2.6029	2.6783
5	2.7915	2.6029	2.6029	2.1502	1.8107	2.8669	2.8669
6	2.8669	2.3765	2.4897	2.037	1.8861	3.2442	2.7161
7	2.7538	2.1879	2.3388	2.1125	1.9993	3.5082	2.6029
8	3.2819	2.6029	2.452	1.3957	1.3203	2.9424	1.8107
9	3.6591	3.0933	3.546	1.5466	2.9424	2.7915	2.1502
10	4.0741	3.3573	4.3004	1.6221	3.1687	3.4705	2.2634
11	3.3573	3.7346	3.2819	1.6598	3.1687	3.0178	2.3765
12	3.1687	3.6591	1.1317		3.2065	3.3951	2.9801
13	2.3388	2.6029	2.1502	1.3957	2.5652	2.1879	1.5844
14	2.7915	2.6406	2.3765	1.358	2.7161	2.3011	1.9616
15	3.3573	4.1872	2.8669	1.3957	3.0556	2.6406	2.2257
16	3.1687	2.9801	3.131	1.3203	3.5837	2.7538	2.3388
17	3.131	3.2065	3.3951	1.3957	4.0741	2.7161	.3395
18	3.4328	2.7538	3.131	1.6975	4.1118	3.0556	3.4328
19	3.546	3.0556	3.2442	1.9239	4.0364	3.0178	3.0933
20	.4527	2.9801	3.131	1.9616	4.1118	3.7723	3.7723
21	4.1118	3.2442	3.131	1.9239	3.9232	3.2442	2.452
22	3.7346	3.2819	2.6406	1.8861	3.9986	3.0178	2.5274
23	2.9424	3.2065	2.9424	1.9239	3.4328	2.9047	2.037
24	2.4897	2.963	2.6029	2.9424	1.8484	3.2442	1.2071
<b>Max</b>	<b>4.1118</b>	<b>4.1872</b>	<b>4.3004</b>	<b>2.9424</b>	<b>4.1118</b>	<b>3.7723</b>	<b>3.7723</b>
<b>Min</b>	<b>.4527</b>	<b>2.1879</b>	<b>1.1317</b>	<b>1.3203</b>	<b>1.3203</b>	<b>2.1879</b>	<b>.3395</b>
<b>Avg</b>	<b>2.9943</b>	<b>2.9637</b>	<b>2.8135</b>	<b>1.8763</b>	<b>2.8277</b>	<b>2.9597</b>	<b>2.3728</b>

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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 : 305 / 22 KV KHARIWALI FEEDER

SHEDDABLE FEEDER HAVING WEEKLY

Feeder KV- 22 / OUTGOING

STAGGERING (MIDC, EQUIVALENT)

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.0562	1.1317	1.0562	1.0562	1.0562	1.1694	1.1694
2	1.094	1.0562	1.0185	1.094	.9808	1.1694	1.1317
3	1.2071	.9808	1.094	1.0185	.9808	1.1317	1.094
4	1.1317	1.1694	1.0185	1.0185	1.0562	1.094	1.2071
5	1.4335	1.2826	1.1694	1.0562	1.1694	1.094	1.3203
6	1.6975	1.4712	1.358	1.0562	1.3203	1.3203	1.5089
7	1.6221	1.5844	1.5089	1.2449	1.4335	1.5466	1.5089
8	1.4335	1.3203	1.2449	1.1694	1.2826	1.3203	1.4712
9	1.5466	1.4335	1.7353	.9808	1.3203	1.5844	1.5089
10	1.5844	1.6975	1.4712	.7682	1.4712	.8676	1.4335
11	1.8861	1.8107	1.5466	.8299	1.773	1.5844	1.4335
12		1.8484	1.4712	.8676	2.1879	1.8861	1.3203
13	1.3957	1.5466	.8299	.9054	1.9239	1.6598	.9808
14	1.5466	1.1317	.5658	.9054		1.2071	1.2449
15	1.5844		1.2449	.9808	1.3957	1.5844	1.2826
16	1.5089	1.094	1.3957	.9808		1.358	1.2826
17	1.6975		1.3203	.9808	2.1125	1.6975	1.2449
18	2.0748	.5281	1.5089	1.1317	2.6029	1.6975	1.4335
19	2.037	.9808	1.4712	1.2826	2.2257	1.8484	1.5466
20	1.773	2.037	1.6221	1.4335	1.9239	1.5844	1.358
21	1.5089	1.4712	1.3203	1.358	1.4712	1.4335	1.4335
22	1.4712	1.358	1.5089	1.3203	1.3957	1.358	1.2449
23	1.4712	1.1694	1.1317	1.1694	1.3203	1.3957	1.2071
24	1.1694	1.1706	1.0562	1.094	1.094	1.2071	1.1706
<b>Max</b>	<b>2.0748</b>	<b>2.037</b>	<b>1.7353</b>	<b>1.4335</b>	<b>2.6029</b>	<b>1.8861</b>	<b>1.5466</b>
<b>Min</b>	<b>1.0562</b>	<b>.5281</b>	<b>.5658</b>	<b>.7682</b>	<b>.9808</b>	<b>.8676</b>	<b>.9808</b>
<b>Avg</b>	<b>1.5188</b>	<b>1.3306</b>	<b>1.2779</b>	<b>1.0710</b>	<b>1.5226</b>	<b>1.4083</b>	<b>1.3141</b>

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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 : 306 / 22 KV DHODIA EXPRESS

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / OUTGOING

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3395	.3772	.3018	.3018	.2641	.3018	.3018
2	.3395	.3018	.3018	.3395	.2641	.2743	.3018
3	.2641	.3772	.2641	.2641	.3018	.3395	.3395
4	.3018	.3426	.3018	.2641	.2665	.3018	.2641
5	.3395	.3395	.2641	.3018	.3395	.3018	.3018
6	.3018	.3772	.3018	.3018	.3772	.3018	.3018
7	.3018	.3395	.3018	.2641	.3018	.2641	.2641
8	.2641	.3018	.3018	.3018	.2641	.3395	.3395
9	.415	.2561	.3018	.415	.3395	.3772	.3018
10	.3018	.3018	.3395	.2641	.3395	.415	.5658
11	.415	.3395	.3395	.3772	.3395	.4904	.5658
12	.3395	.3395	.3395	.3772	.4904	.3772	.5281
13	.3395	.3395	.3395	.3018	.415	.3772	.3772
14	.3772	.3772	.3772	.3018	.3772	.415	.415
15	.3018	.3772	.3772	.4527	.415	.4527	.3772
16	.3772	.415	.3018	.3772	.415	.4904	.4904
17	.3018	.3395	.3018	.3395	.415	.415	.5658
18	.3395	.3772	.3395	.3395	.4904	.5658	.415
19	.3018	.2641	.3018	.3395	.3395	.415	.3018
20	.3395	.2641	.2263	.2263	.3395	.3395	.3018
21	.3395	.2641	.2641	.2641	.3018	.415	.3018
22	.3772	.2641	.2641	.2641	.3772	.415	.3018
23	.3395	.3018	.2641	.3018	.3395	.9431	.3395
24	.3018	.3018	.3018	.3395	.3018	.3018	.3018
Max	.415	.415	.3772	.4527	.4904	.9431	.5658
Min	.2641	.2561	.2263	.2263	.2641	.2641	.2641
Avg	.3317	.3283	.3049	.3175	.3506	.4012	.3694

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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 : 307 / ESSEL PROPACK EXPRESS

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / OUTGOING

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9808	.9808	1.0562	.9808	1.0278	1.0185	.9808
2	.9431	1.0562	1.0562	1.0185	.9808	.9808	1.0562
3	.9431	.9431	1.0185	1.0185	.9808	1.0185	.8299
4	.9808	1.0185	1.0562	1.0562	.9431	1.0185	.9808
5		1.0562	1.0562	1.0562	.9808	.9808	.9431
6	.9808	1.0185	1.094	1.0185	1.0185	1.0185	.9054
7	.9431	1.0185	1.0185	.9808	.9431	1.0185	.9054
8	.9431	1.0562	1.0562	1.1317	.9431	1.0185	.9808
9	.9054	1.1317	1.0562	1.1317	.9808	1.0562	1.0562
10	.9431	1.1317	1.1317	1.1317	.9431	1.094	1.0562
11	.9431	1.094	1.1317	1.1317	.9431	1.0562	.9808
12	1.0185	1.0185	1.0185	1.0608	.9431	.9808	1.0185
13	1.0185	1.094	1.0562	1.1317	.9431	.9431	1.0185
14	.9808	1.094	1.0562	1.1317	.9054	1.0185	1.0185
15	.9431	1.094	1.094	1.094	.8299	1.0562	1.0185
16	.9808	1.1317	1.094	1.094	.9808	1.0185	1.0185
17	1.0185	1.1317	1.1694	.9808	.9054	1.0562	1.094
18	.9431	1.094	1.1317	.9808	.9808	1.0562	1.094
19	1.0562	1.094	1.094	1.0185	1.0562	1.0185	1.0185
20	.9808	1.0562	.9808	1.0562	1.094	1.0185	1.0185
21	.9431	1.094	.9808	.9808	.9808	1.0185	1.0185
22	.9259	1.094	1.094	.9808	1.0185	1.0185	1.094
23	.9431	1.0185	1.0562	.8299	.9808		1.0562
24	1.0185	.9808	1.0185	1.0562	1.0185	1.0185	.9431
Max	1.0562	1.1317	1.1694	1.1317	1.094	1.094	1.094
Min	.9054	.9431	.9808	.8299	.8299	.9431	.8299
Avg	.9686	1.0625	1.0657	1.0439	.9718	1.0218	1.0044

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 283519 / 22/22 KV ASPEE SW/STN

Feeder No / Name : 301 / 22 KV DAKIWALI INDUSTRIAL SHEDDABLE FEEDER HAVING WEEKLY  
Feeder KV- 22 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.0974	1.3717	1.6221	1.6804	1.6461	2.1262	2.6406
2	1.166	1.2689	1.4712	1.6461	1.6461		2.2634
3	1.2003	1.3032	1.5089	1.406	1.7147	2.0233	2.1125
4	1.2346	1.6118	1.6221	1.3717	1.7147		1.773
5	1.2689	1.7147	1.5089	1.6804	1.749		1.8484
6	1.3375	1.749	1.4335	1.7833	1.8861	1.2346	1.8861
7	1.3375	1.6461	1.4712	1.3032	1.6461	1.6461	2.037
8	1.4746	1.5432	1.6221	1.7147	1.8176	1.8176	2.1125
9	1.5775	1.9204	1.8861	1.6118	2.2291	2.572	3.0556
10	1.6461	2.6029	1.749	1.6461	2.6406	2.5652	2.5377
11	1.9204	2.4897	1.9204	1.6461	2.9492	2.5652	2.2977
12	1.5089	2.1879	2.2634	1.5775	2.9492	2.3388	2.7092
13	1.6118	2.2257	2.0233		1.8861	2.6406	2.3663
14	2.1605	1.6975	1.9547		2.572	3.2442	1.749
15	2.2634	2.3011	2.4691	1.3032	2.4006	3.131	2.4691
16	2.0233	2.037	2.2977	1.4403	2.332	3.1687	1.8519
17	2.2291	2.1125	2.3663	1.6804	2.8121	3.0556	1.7833
18	2.0233	2.3765	2.332	1.7833	3.3951	3.6969	2.0919
19	1.749	1.9993	1.9547	1.5432	2.1262	2.037	1.6804
20	2.1948	2.1502	2.2634	1.6461	2.0919	2.452	1.8176
21	1.8176	1.8484	1.8519	2.0233	1.9204	2.3388	1.7147
22	1.7833	1.6598	1.749	1.5775	1.8519	2.1125	1.6461
23	1.5432	1.8107	1.6461	1.989	2.1605	2.452	2.0576
24	1.2346		1.8107	1.7833	1.7833	2.2634	2.5652
Max	2.2634	2.6029	2.4691	2.0233	3.3951	3.6969	3.0556
Min	1.0974	1.2689	1.4335	1.3032	1.6461	1.2346	1.6461
Avg	1.6418	1.8969	1.8666	1.6290	2.1634	2.4515	2.1278

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 283519 / 22/22 KV ASPEE SW/STN

Feeder No / Name : 302 / 22 KV WADAVALI

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.0288	.9945	1.094	1.0974	.9945	1.166	1.2071
2	1.0631	.9602	1.1317	1.0288	.9259		1.1694
3	.9259	.823	1.2071	1.0288	.8916		1.2071
4	.9945	1.0974	1.1317	1.0631	.9259		1.1694
5	.9602	.9602	1.1694	1.0631	.9945		1.2449
6	1.0288	1.0631	1.2449	1.2346	1.0974		1.1694
7	1.166	1.166	1.2826	1.2003	1.0288	1.0974	1.3203
8	.9945	1.166	1.1317	1.0974	1.0974	.8916	1.2826
9	1.166	1.2689	1.2071	.7888	1.166	1.0631	1.358
10	1.2003	1.358	1.166	.7888	1.2689	1.358	1.2346
11	1.2003	1.3203	1.2955	.7888	1.2003	1.1694	1.2003
12	1.0288	1.2449	1.2689	.7202	1.406	1.5844	1.2003
13	.8916	1.1694	1.0288		1.2003	1.3203	1.0974
14	1.0288	1.1317	.9602		1.1317	1.2826	.8573
15	.9945	1.1694	1.1812	.6516	1.3717	1.3957	1.0288
16	.9259	1.2449	1.0631	.6859	1.3717	1.3957	.9945
17	.9602	1.1317	1.0631	.7202	1.3032	1.2449	1.0288
18	1.0631	1.3203	1.0631	.7202	1.3032	1.3203	1.0631
19	1.1317	1.2449	1.3375	.8573	1.3375	1.358	1.1317
20	1.0974	1.2826	1.2003	.9259	1.166	1.4335	1.0974
21	1.1317	1.2826	1.2003	1.1317	1.2346	1.2826	1.1317
22	1.0288	1.2071	1.166	1.0631	1.166	1.2071	1.166
23	1.0631	1.1694	1.0974	1.1317	1.1317	1.358	1.1317
24	1.0288		1.094	1.0288	1.0631	1.0974	1.3957
Max	1.2003	1.358	1.3375	1.2346	1.406	1.5844	1.3957
Min	.8916	.823	.9602	.6516	.8916	.8916	.8573
Avg	1.0460	1.1642	1.1577	.9462	1.1574	1.2645	1.1620

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 283519 / 22/22 KV ASPEE SW/STN

Feeder No / Name : 303 / 22 KV TANASA FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4115	.5487	.6036	.724	.1715	.5716	.4527
2	.381	.5144	.5281	.724	.1715		.3772
3	.2667	.5144	.4904	.5716	.1715	.4191	.3772
4	.2667	.4801	.4904	.3429	.1715		.3772
5	.3048	.3429	.3772	.3429	.1715		.415
6	.3429	.3772	.415	.3429	.1715	.4954	.3772
7	.3429	.2743	.3772	.3429	.2401	.381	.3018
8	.5335	.3086	.5281	.2667	.2401	.381	.4527
9	.6859	.6173	.7922	.2667	.5144	.6859	.7167
10	.7545	.8676	.9145	.2401	.7545	.7922	.7888
11	.7888	.7545	1.0288	.2401	.7621	.8299	.7888
12	.7202	.8299	.9907	.2743	.7202	.7167	.7888
13	.5144	.679	.8764		.8383	.6036	.5144
14	.6516	.7922	.8764		1.0288	.679	.4801
15	.583	.9054	.8764		.8764	.8676	.7202
16	.6859	.8299	.8764	.2743	.9145	.7545	.6516
17	.6859	.9054	.8383	.2743	.7621	.8299	.7202
18	.4458	.8299	.7621	.2058	.7545	.7167	.5144
19	.583	.8299	.6516	.2058	.724	.4904	.6516
20	.4115	.7167	.7621	.2058	.6173	.6413	.5144
21	.4115	.679	.6859	.2058	.7621	.5281	.4801
22	.5144	.679	.6173	.2058	.724	.5281	.3429
23	.6516	.5658	.724	.1715	.5144	.5281	.6097
24	.5335		.6036	.6478	.1715	.6097	.4904
Max	.7888	.9054	1.0288	.724	1.0288	.8676	.7888
Min	.2667	.2743	.3772	.1715	.1715	.381	.3018
Avg	.5196	.6453	.6953	.3370	.5395	.6214	.5377



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 283519 / 22/22 KV ASPEE SW/STN

Feeder No / Name : 304 / 22 KV MUSARNE FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.3375	1.2346	1.2071	1.3375	.5144	1.3375	1.094
2	1.5089	1.0974	1.2826	1.2003	.5144		1.358
3	1.0288	1.0288	1.2071	1.166	.4801	1.3032	1.2826
4	1.2193	1.166	1.1694	1.1317	.4801		1.1317
5	1.1317	1.2003	1.2071	1.4403	.4801		1.0185
6	1.0631	1.2689	1.2826	1.2689	.4801	.7202	.9808
7	1.0631	1.3375	1.2071	1.0631	.4458	.823	1.094
8	1.1317	.6859	1.1694	1.1317	.6173	.9259	.8676
9	.9602	.7202	.8676	.6859	.6859	.6516	.7545
10	.7888	.8676	.8573	.7202	.823	.8299	.6859
11	1.0974	.8676	1.0974	.7202	.7888	.7922	.6173
12	1.2003	.9431	1.0631	.7888	.7888	1.094	.6516
13	.9259	.7545	.6516		.823	.6413	.6173
14	1.0288	1.0185	.7545		.8916	.9054	.583
15	.9602	1.0562	.8573	.2743	.7888	.679	.5487
16	.6173	1.1317	1.0974	.4115	.9945	.6413	.5487
17	.7888	.9054	.9602	.583	.9602	.6036	.5144
18	.8916	.8676	1.0288	.6859	.8916	.6036	.5487
19	.823	.7167	.9259	.7202	.823	.6413	.5144
20	.8573	.7167	.823	.6859	.7545	.7167	.6173
21	1.2003	1.4712	1.406	.4801	1.2689	.8676	.8573
22	1.0974	1.6975	1.9547	.6516	1.166	1.2449	1.2003
23		1.2826	1.3375	.583	1.3375	1.2449	.823
24	1.166		1.3957	1.3375	.583	1.3032	1.4712
Max	1.5089	1.6975	1.9547	1.4403	1.3375	1.3375	1.4712
Min	.6173	.6859	.6516	.2743	.4458	.6036	.5144
Avg	1.0386	1.0451	1.1171	.8667	.7659	.8843	.8492

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 283519 / 22/22 KV ASPEE SW/STN

Feeder No / Name : 305 / 22 KV BHARATIYA FEEDER

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / OUTGOING

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5487	.3429	.3772	.5487	.3429	.5487	.6036
2	.5487	.1372	.3772	.7202	.3086		.6036
3	.5487	.1372	.3772	.7888	.3086	.1372	.6036
4	.5487	.1372	.3772	.7888	.3429		.6036
5	.5487	.1372	.3395	.7888	.3086		.6036
6	.5487	.1372	.3395	.7888	.3086	.1372	.5281
7	.5487	.2401	.2641	.7888	.3086		.6036
8	.4801	.2058	.3018	.7888	.2401	.1372	.7545
9	.5487	.5487	.9808	.2401	1.3717	.1372	.7922
10	.4458	.679	1.2346	.2743	.583	.1509	.5487
11	1.2346	.7545	.6516	.2743	1.2003	.1509	.6173
12	.7202	.8299	.6859	.2743	.8573	.1509	.6173
13	.6173	.7922	.5144		.5487	.1509	.8916
14	.6173	.7167	.5144		.5487	.1509	.6516
15	.6173	.679	.7888		.583	.5281	1.749
16	.6859	.8676	.6173		1.2003	.4527	1.0631
17	.6516	.6036	.6859		1.0974	.5658	.5487
18	.583	1.2826	1.0631	.2401	1.406	.4904	.5487
19	.7545	.7545	.9945	.3429	1.166	.5281	.4458
20	.7545	.7167	1.406	.3429	.7888	.5281	.5144
21	.6859	1.0562	.7545	2.0233	.583	.6036	.5487
22	.6516	.3018	.9945	.3429	.4801	.5658	.5487
23	.5487	.3395	.583	.3429	.5487	.6036	.4458
24	.5487		.3772	.9602	.3429	.5487	.6036
Max	1.2346	1.2826	1.406	2.0233	1.406	.6036	1.749
Min	.4458	.1372	.2641	.2401	.2401	.1372	.4458
Avg	.6244	.5390	.6500	.6137	.6573	.3633	.6683

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-AUG-17 and 07-AUG-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 283519 / 22/22 KV ASPEE SW/STN

Feeder No / Name : 306 / 22KV HIL EXPRESS

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / OUTGOING

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	06-AUG-17
HR	Load (MW)
13	.3018
Max	.3018
Min	.3018
Avg	.3018

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.915		1.8519	1.8176		1.6804	
3				2.0576			
4				1.8519			
5	1.7833						
6	1.7147	1.8176		1.6461		1.8861	
7	1.749	1.8176	1.9547				
8		1.6804	1.9547	1.7833			
9	1.989		2.1605			2.2634	1.5775
10	3.5665			1.5432	2.4006	2.5034	1.4403
11	2.332			1.6118	4.0466		
12	2.5034			1.4746	2.5034		1.6804
13	2.0233			1.3717	2.0233		1.4746
14		2.1948		1.4746	2.572	2.2977	1.7147
15	2.3663	2.5034		1.2346	.5144	2.332	1.6461
16	2.3663	2.4691		1.2346	2.5034		1.6804
17	2.2634	2.6406		1.3717		2.332	1.6461
18		2.4348	3.3608	1.5089	2.6749		1.7833
19	2.572	2.1948	1.989				1.8176
20	2.2291	2.332	2.2634	1.8861	2.6406		1.8176
21	2.2291	2.4006	2.0576	1.749			1.8861
22	1.9204	2.0576	1.8861				1.7147
23	1.9204	1.9547	1.6461		2.0576		1.5089
24	1.7833	1.8519	1.989	1.8176		2.0919	
Max	3.5665	2.6406	3.3608	2.0576	4.0466	2.5034	1.8861
Min	1.7147	1.6804	1.6461	1.2346	.5144	1.6804	1.4403
Avg	2.2348	2.1679	2.1013	1.6138	2.3937	2.1734	1.6706

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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

SHEDDABLE FEEDER HAVING WEEKLY

Feeder KV- 22 / OUTGOING

STAGGERING (MIDC, EQUIVALENT)

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	13.8203		10.9054	12.2428		12.4143	
3				12.4143			
4				11.0082			
5	8.1962						
6	12.8258	9.7051		11.1797		11.4198	
7	11.3169	11.7627	11.0425				
8		10.9397	11.6598	10.4595			
9	9.9109		10.391			11.9685	10.5967
10	4.321			8.7449	9.5336	6.2071	11.0425
11	8.4362			9.0878	7.0645		
12	10.9397			9.0192	9.7737		9.9451
13	9.225			8.7792	8.9506		8.3333
14		9.0535			9.8766	5.7956	8.882
15	9.5336	8.4705			9.4307	9.8423	5.7956
16	9.6022	9.7394			9.9109	9.2936	9.225
17	9.9109	10.1166		9.0878		9.5679	8.9163
18	9.5679	6.2757	9.3622	9.2593	9.4307		9.2593
19	10.1509	10.048	8.1962				6.5158
20	4.904	10.1166	10.048	9.2593	6.8244		8.6763
21	7.3045	10.3224	8.2991	6.3786			10.048
22	9.9109	11.4198	9.0192		11.797		11.8656
23	12.3114	12.5858	9.3622		11.6598		10.5967
24	12.2085	12.6543	13.4431	13.0659		10.5281	
Max	13.8203	12.6543	13.4431	13.0659	11.797	12.4143	11.8656
Min	4.321	6.2757	8.1962	6.3786	6.8244	5.7956	5.7956
Avg	9.7051	10.2293	10.1572	9.9990	9.4775	9.6708	9.2642

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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

SHEDDABLE FEEDER HAVING WEEKLY

Feeder KV- 22 / OUTGOING

STAGGERING (MIDC, EQUIVALENT)

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.6406		.9602	1.3717		.9602	
3				1.749			
4				1.8861			
5	2.2634						
6	2.1948	1.0288		1.749		.9602	
7	1.4403	1.3375	2.2634	1.749			
8		1.0974	1.0631	1.0631			
9	1.0631		.9945			2.4006	2.2291
10	1.2346			1.7147	2.6406	1.9204	
11	1.4403			.9259	1.1317		2.3663
12	1.4746			.8573	2.1948		1.5775
13	1.2346			.9945	1.2003	1.9204	1.4746
14		.8916		.7888	1.0631	2.0919	2.7435
15	1.2346	1.2689	.9602	.7545	2.332	2.0233	2.5034
16	1.0631	1.2346		.7545	1.7147	1.989	1.3375
17	1.406	1.6118		.7545		2.1948	2.6063
18	1.5775	1.6461	1.4746	.8573	2.8121		1.5089
19	2.9492	1.989	1.3717				1.3375
20	1.5775	3.1893	2.6063	1.3375	2.6749		2.0233
21	2.8121	2.2634		1.3375			.9602
22	2.4006	2.0576	.8916	1.0288	.9602		1.0288
23	2.3663	1.0288	1.0974		.9945		2.1605
24	1.9547	2.7435	.9945	1.0288		.9602	
Max	2.9492	3.1893	2.6063	1.8861	2.8121	2.4006	2.7435
Min	1.0631	.8916	.8916	.7545	.9602	.9602	.9602
Avg	1.8067	1.6706	1.3343	1.1949	1.7926	1.7421	1.8470

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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	01-AUG-17	02-AUG-17	04-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
6		1.6461		
7	1.5775	1.6461		
8		1.3375		
9				.9945
10	.5487		.4458	.9602
11	.5144		.4458	
12	.6859		.4458	.8573
13			.7202	.823
14		.7202	.6859	.6516
15	.7888	.6859	.7202	.6173
16	.1372	.6859	.6173	.7202
17	.583	.7202	.7545	.8573
18	1.2346	.9602		1.2003
19	1.6804			1.4746
20	1.749			1.6461
21	1.7147		.7888	1.5432
22	1.4746			1.4403
23	1.2003			1.2003
24	3.9095	1.1317		
Max	3.9095	1.6461	.7888	1.6461
Min	.1372	.6859	.4458	.6173
Avg	1.2713	1.0593	.6249	1.0704

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	5.6584		6.9273	5.7956		6.5844	
3				6.1043			
4				6.0357			
5	5.2812						
6	5.2812	6.3443		5.7613		5.8299	
7	5.2469	6.5158	6.0014				
8		6.1043	6.1728	4.8697			
9	7.1331		6.1386			5.8642	5.7956
10	6.4472			5.3498	7.5446	6.3443	6.3786
11	7.2702			5.487	7.0988		
12	7.0645			6.5501	7.5446		5.6584
13	6.4472			6.2757	7.0302		5.2469
14		5.6242		6.1043	6.8244	6.4472	5.0069
15	5.9328	5.9671		6.4129	6.31	6.31	4.8011
16	5.6584	6.2414		6.4815	6.4472	6.5501	5.2469
17	5.6927	6.1386		6.1728		5.8985	5.487
18	3.8409	5.1783	6.2414	4.9726	6.2414		4.7668
19	6.2757	5.144					5.3155
20	6.0357	5.4527	5.727	4.8011	5.6927		5.7956
21	5.4527	5.487		4.8011			5.8299
22	5.8299	5.9328	6.2071				6.7215
23	5.8299	6.9959	5.5556		5.7956		6.1728
24	5.4184	6.6187	6.893	6.1386		6.5501	
Max	7.2702	6.9959	6.9273	6.5501	7.5446	6.5844	6.7215
Min	3.8409	5.144	5.5556	4.8011	5.6927	5.8299	4.7668
Avg	5.8841	5.9818	6.2071	5.7714	6.6530	6.2643	5.5874



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	12.8258		8.642	12.4143		12.8944	
2				10.4595			
3				9.7394			
4				11.7284			
5	10.8368						
6	8.5048	8.6763		8.059		10.4253	
7	8.7792	9.6022	9.0535				
8		9.1221	6.2757	8.3676			
9	7.4417		8.882			8.7449	7.8532
10	8.4362			7.9561	8.7106	5.8642	7.9904
11	6.0357			8.6763	7.9561		
12	6.0014			8.059	8.059		9.5679
13	7.8532			5.3498	7.8532		8.5734
14		8.8477		8.2305	8.0247	8.7449	8.1962
15	8.882	9.0192		8.1962	8.2305	8.2991	4.9726
16	8.7792			5.6584	7.7846		13.203
17	8.882	8.2305		8.5734		7.8875	8.4019
18		6.31	7.8875	8.2305	6.07		8.4362
19	6.3786	6.2757	4.2524				8.4362
20	6.4815	6.3443	5.1783	8.7106	8.1276		8.5391
21	6.4815	6.1386	6.3786	8.6763			7.8532
22	8.6763	8.6763	9.9794				8.2305
23	13.0316	8.9163	11.0768		8.7106		8.5391
24	9.5336	6.3786	12.4143	10.3567		10.1509	
Max	13.0316	9.6022	12.4143	12.4143	8.7106	12.8944	13.203
Min	6.0014	6.1386	4.2524	5.3498	6.07	5.8642	4.9726
Avg	8.5467	7.8875	8.1837	8.7468	7.9527	9.1264	8.4852

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1			.0686	.0686		.0343	
3				.0686			
4				.0686			
5	.0686						
6	.0343	.0686		.0686		.0343	
7	.0686	.0686	.0686				
8		.0686	.0686	.0686			
9	.0343		.0686			.0686	.0686
10	.0686			.0686	.0686	.0343	
11	.0343			.0686	.0686		
12	.0343			.0686	.0686		.0152
13	.0343			.0686	.0686		.1029
14		.1029		.0343	.0686	.0686	.0686
15	.0343	.0686		.0686	.0343	.0686	.0076
16	.0343	.1029		.0038	.0686	.0686	.0686
17	.0343	.0686		.0076		.0343	.0343
18	.0343	.0686	.1029	.0076	.0686		.0686
19	.0343	.0343	.0686				.0686
20	.0343	.0686	.0343	.0076	.0686		.0038
21	.0343	.0686		.0076			.0343
22	.0343	.0686	.0686	.0686			.0343
23	.0686	.0686	.0686		.0686		.0343
24	.0343	.0686		.0686		.0343	
Max	.0686	.1029	.1029	.0686	.0686	.0686	.1029
Min	.0343	.0343	.0343	.0038	.0343	.0343	.0038
Avg	.0419	.0711	.0686	.0495	.0652	.0495	.0469

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	5.9671		7.0645	7.9904		7.1674	
3				7.2359			
4				2.9835			
5	5.2812						
6	6.6873	6.4815		7.3731		7.5789	
7	6.0014	5.8299	6.31	6.5501			
8		5.4527	7.2017	8.5048			
9	5.5556		6.3786			6.9959	5.144
10	2.1262		3.738	1.6804	2.9835	2.4691	
11	1.9204			1.6804	2.7778		1.7147
12	2.1605			1.4403	2.5377	2.7778	1.5089
13	1.8176			1.3375	2.4348	2.1605	1.2346
14		.823		1.3375	2.4691	2.0576	1.3375
15	2.0233	2.1605	2.0919		2.332	2.3663	1.3375
16	1.9204	2.332		1.4403	2.5034	2.4006	1.3375
17	1.8519	2.5034		1.5432		2.2634	1.3717
18	2.3663	2.3663	2.7435	1.6118	2.3663		1.6804
19	2.0233	2.3663	2.2634				1.5432
20	2.1262	2.1948	2.6406	1.8176	2.2977		1.8861
21	2.0233	2.2291	3.9438	2.2291			1.8176
22	5.144	6.6187	6.8587	4.561	6.31		4.1838
23	6.4815	8.2648	.8573		7.7161		5.144
24	6.2757	6.5158	7.7504	7.9904		4.0809	
Max	6.6873	8.2648	7.7504	8.5048	7.7161	7.5789	5.144
Min	1.8176	.823	.8573	1.3375	2.2977	2.0576	1.2346
Avg	3.6712	4.0099	4.6033	3.8504	3.3389	3.8471	2.2315

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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

SHEDDABLE FEEDER HAVING WEEKLY

Feeder KV- 22 / OUTGOING

STAGGERING (MIDC, EQUIVALENT)

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	11.3512		12.1056	8.3333		11.4884	
3				9.0878			
4				11.9685			
5	10.4595						
6	11.5226	10.5967		9.9794		9.808	
7	8.2648	8.1962	10.7339				
8		9.0878	10.4253	11.0082			
9	9.9109		10.391			10.7339	10.8025
10	6.8587			12.2085	8.7106	8.5048	11.8656
11	8.5734			9.4307	8.0247		
12	8.5734			10.6653	8.2991		15.2607
13	7.8532			7.4074	11.0082		10.2538
14		8.6077			10.048	10.2538	10.2195
15	7.1674	11.3855		9.9109	10.4938	14.1976	11.6255
16	7.3731	10.048		8.5734	11.0768		8.7106
17	9.225	10.8368		12.5515		11.8313	14.1976
18		9.6365	7.6475	12.5515	11.7284		15.6379
19	8.0933	10.7339	11.5226				13.8546
20	9.3622	10.3224	10.1166	12.9973	11.6255		16.118
21	8.5734	10.4253	9.6022	15.0549			10.8025
22	9.465	10.2881	8.9506				10.631
23	10.5967	10.8711	9.0535		12.2771		11.2826
24	9.0192	12.6886	11.8999	10.2195		13.786	
Max	11.5226	12.6886	12.1056	15.0549	12.2771	14.1976	16.118
Min	6.8587	8.1962	7.6475	7.4074	8.0247	8.5048	8.7106
Avg	9.0135	10.2660	10.2226	10.7468	10.3292	11.3255	12.2330

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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 : 310 / 22 KV KHUPARI FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	5.2469		4.0466	5.2812		5.5556	
3				5.9671			
4				5.3841			
5	5.3155						
6	5.8299	3.6694		6.0357		5.2469	
7	5.4527	3.738	5.3498				
8		3.5322	6.3443	5.3498			
9	5.4184					5.2126	4.6296
10	5.0069			4.904	4.8011	4.321	.9945
11	5.727			5.2469	4.3896		
12	3.3951			1.4746	4.3896		1.0974
13	4.561			1.5775	4.0124		.1715
14		4.561			5.3498	4.9383	.2058
15	5.6584	4.8011		1.4403	2.9492	4.5268	.1715
16	5.8642	5.144		4.2867	4.6982	.9945	.1715
17	6.0357	5.4184		4.1495		1.0288	.1715
18	6.5158	3.2579	1.2689	2.8464	.9259		.2058
19	3.0521	1.4403	1.989				.1715
20	5.2469	1.5089	1.6804	3.1893	.9945		.2058
21	4.561	1.7147		3.1893			.1715
22	4.8354	2.9492	6.0014				3.0521
23	5.4184	5.1097	7.0302		5.7613		5.1097
24	5.0069	2.8121	5.1097	6.4129		5.8299	
Max	6.5158	5.4184	7.0302	6.4129	5.7613	5.8299	5.1097
Min	3.0521	1.4403	1.2689	1.4403	.9259	.9945	.1715
Avg	5.1657	3.5469	4.3134	4.1710	3.8272	4.1838	1.1807

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	4.321		4.4239	4.561		4.904	
3				4.4925			
4				4.3553			
5	3.4979						
6	2.6406	2.0233				5.1097	
7	3.8409	1.9204	3.9781				
8		1.8519	1.8176	3.4294			
9	3.738		2.1262			2.0576	1.4403
10	3.7037			2.8464	4.7668	1.6461	1.5432
11	1.5432			1.2689	1.749		
12	1.406			1.0288	1.5432		1.3717
13	1.9204			1.0974	1.406		1.4403
14		1.5775			1.5432	1.2689	1.4403
15	1.5432	1.3717		1.3375	1.5775	1.3032	1.4403
16	2.0919	2.0576		1.3717	1.5089	2.0233	1.5432
17	1.7833	1.7833		1.4403		1.8176	1.5089
18	1.8176	2.7778	2.5034	1.6804	1.8176		1.5775
19		2.8121	2.5377				1.8176
20		2.4006	1.9204	2.0576	2.3663		1.8861
21	1.9204	2.4348	1.7147	1.8176			2.0233
22	4.0809	2.332	3.8066		4.8697		2.4691
23	5.144	4.0466	4.5268		4.6982		3.738
24	3.8752	5.0755	4.1838	4.4925		4.561	
Max	5.144	5.0755	4.5268	4.561	4.8697	5.1097	3.738
Min	1.406	1.3717	1.7147	1.0288	1.406	1.2689	1.3717
Avg	2.8746	2.4618	3.0490	2.4852	2.5315	2.7435	1.8028

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	9.4993		7.5446	8.7106		9.7394	
3				13.3059			
4				12.9287			
5	9.4993						
6	14.8148	10.4938		3.2922		12.4486	
7	9.0192	4.0466	9.4993				
8		9.9109	6.1043	11.0082			
9	7.6818		10.974			8.3676	4.561
10	11.6941			9.5679	10.1166	9.9794	6.3786
11	5.0069			10.8368	9.808		
12	10.2538			11.2483	10.6653		10.2538
13	9.0878			9.0192	10.391		10.2881
14		7.5103			10.1509	9.808	9.9109
15	6.1386	7.4074		8.882	8.5391	10.1166	10.3224
16	7.5103	9.3964		9.2593	8.6077	9.0878	11.6255
17	10.9054	9.465		10.1509		9.0535	12.6886
18	1.0974	9.2593	9.1564	11.8656	12.3457		7.6132
19	9.5679	10.4253	7.7161				10.6996
20	12.62	10.7682	12.1742	11.5226	8.7106		10.1509
21	5.0069	9.1564	9.1221	6.4815			9.0878
22	11.3169	11.214	9.4307		10.5281		9.808
23	6.8244	11.4541	8.5734		7.1674		13.3402
24	6.6187	13.2373	13.2373	14.2318		14.3347	
Max	14.8148	13.2373	13.2373	14.2318	12.3457	14.3347	13.3402
Min	1.0974	4.0466	6.1043	3.2922	7.1674	8.3676	4.561
Avg	8.6402	9.5532	9.4120	10.1445	9.7300	10.3262	9.7663

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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 : 313 / 22 KV KHANIWALI FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	01-AUG-17	02-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6173			.3429	
5	.5487				
6	.4115			.3429	
7	.4458	.3772			
8		.2743			
9	.4801			.5144	.4115
10	.5487			.583	
11	.5487				
12	.6173				.3429
13	.5144				.3086
14		.3772	.3429	.4801	.3086
15	.6516	.5144	.6173	.5144	.3086
16	.7202	.583	.5487	.5144	.3429
17		.6516		.5144	.3772
18	.5487		.5487		.4115
19	.6173				.4458
20	.5487		.583		.4801
21	.4458				.4458
22	.5144		.3772		.4458
23	.6516		.3772		.4115
24	.6173	.6173		.3772	
Max	.7202	.6516	.6173	.583	.4801
Min	.4115	.2743	.3429	.3429	.3086
Avg	.5582	.485	.485	.4649	.3878



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.5432		1.5775	1.6118		1.6804	
3				1.5432			
4				1.5432			
5	1.5432						
6	1.989	2.2291		.3772		1.749	
7	2.2634	2.2634	2.1605	2.1948			
8		2.0576	2.0233	1.9547			
9	1.8176		2.0233			2.0576	1.9204
10	1.7833			1.8176	1.7833	1.9204	
11	1.7147			1.7147	1.749		
12	1.6804			1.6118	1.7147		1.749
13	1.7147			1.5089	1.6804	1.6461	1.6461
14		1.5775		1.3717	1.5432	1.5432	1.5432
15	1.6804	1.6461		1.406	1.5775	1.7147	1.6118
16	1.6804	1.5432		1.5089	1.6461	1.6461	1.5432
17	1.6804	1.4746		1.3375		1.5432	1.6118
18	1.749	1.8176	1.7147	1.6461	1.8176		1.6804
19	2.1605	1.9547	1.8519				2.2291
20	2.3663	2.2634	2.1262	2.2291	2.5034		2.2291
21	2.1605	2.1948	2.0919	2.1605			2.0576
22	2.2291	2.1262	2.0576	2.0576	2.2291		2.0233
23	1.9204	1.6804	2.1605		2.0233		1.8519
24	1.6461	1.6804	1.6804	1.7147		1.8176	
Max	2.3663	2.2634	2.1605	2.2291	2.5034	2.0576	2.2291
Min	1.5432	1.4746	1.5775	.3772	1.5432	1.5432	1.5432
Avg	1.8591	1.8935	1.9516	1.6479	1.8425	1.7318	1.8228

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / OUTGOING

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.2689		.823	.5144		.7202	
3				.5487			
4				.3772			
5	.3429						
6	.4801	.4458				1.3375	
7	.4801	.8573	.4115	.5487			
8		.4458	.7545	.3086			
9	1.2346		.9259			.6859	.6516
10	1.2346			.2401	.4801	.5487	
11	1.2003			.2401	.4115		
12	1.4746			.3086	.7202		.9945
13	.583			.3086	.6516		.4458
14		.8573		.2743	.3772	.4801	.3772
15	.4458	.5144		.2743	.4801	.7202	1.2346
16	.6173	1.2689		.0305	.4458	.5487	1.2346
17	.6859	.4801		.0267		.5487	.8573
18	.583	.7888	.3772	.061	.3429		.9259
19	.3772	1.4403	1.166				.3429
20	.4458	.4115	.4115	.2743	.7545		.4115
21	.7545	.4801		.3086			.4801
22	1.2003	.823	.4801	.2401			.4458
23	1.2003	1.1317	.4801		.4801		1.0288
24	.4458	.4801	1.0288	.7202		.5144	
Max	1.4746	1.4403	1.166	.7202	.7545	1.3375	1.2346
Min	.3429	.4115	.3772	.0267	.3429	.4801	.3429
Avg	.7924	.7447	.6859	.3114	.5144	.6783	.7254

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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

Feeder KV- 22 / INCOMING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	01-AUG-17	02-AUG-17	04-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
6		5.0412		
7	6.2757	5.1783		
8		4.7668		
9	6.7215			5.144
10	6.5158		3.7037	5.3498
11	6.3786		3.3951	
12	5.8299		2.0233	5.3498
13			3.6351	4.1152
14		4.8011	3.6351	4.5268
15	5.7956	4.904	3.5322	5.487
16	6.4472	4.2181	3.6351	4.9726
17	6.2757	4.5268	3.3608	5.3498
18	6.1728	4.4582	4.4582	5.8299
19	7.1674			6.6873
20	7.2702		4.9726	7.2017
21	6.9616		5.1097	5.7956
22	6.4472			6.2757
23	5.8299			5.8642
24	18.4842	5.3498		
Max	18.4842	5.3498	5.1097	7.2017
Min	5.7956	4.2181	2.0233	4.1152
Avg	7.2382	4.8049	3.7692	5.5678

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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

Feeder KV- 22 / INCOMING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)
1		.0686	
6		.0343	
9		.0686	
15		.0686	
17		.0686	
23	.0686		.0686
24		.0686	
Max	.0686	.0686	.0686
Min	.0686	.0343	.0686
Avg	.0686	.0629	.0686

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 288069 / 220/33/22 KV BHAVEGHAR S/STN

Feeder No / Name : 301 / 22 KV VASURI

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1			6.3443		.7202		
2			5.9671		.823		
3			5.7613		.8916		
4			5.0069		.8916		
5			5.3841	4.7325	.8573		
6			4.9726	2.1948	.9602	1.166	
7			4.5268	5.6927	.9945		
8	2.1262		5.8299	5.8985	1.2689		
9	6.1043	5.727	4.3553	3.9095	1.8519		.9945
10	2.8121	5.144	4.5953	5.6584	2.0919		
11		6.9959	7.1331	5.6927	2.1948	1.166	1.2003
12	6.31		5.1097	2.2634	2.5377		1.3375
13		5.8642	6.0357	2.2291	1.749	.8916	.8573
14	4.1838		2.9835	2.6406	1.9204	1.5432	1.0631
15			3.3951	1.0974	2.4691	1.2689	1.2689
16	6.4472		3.8066	1.3717	2.4691	1.0974	1.166
17	2.8807		5.0755	.9602	2.6406		1.0974
18		6.7558	4.9383	1.0974	1.8176		.9945
19	3.1207		2.332	1.2346	2.0576		.9602
20	3.0521	3.0521	1.9547	1.2346	1.5089		.9259
21	2.9492	2.8807	1.8861	1.3032	1.7833	1.1317	1.0288
22	2.7778	6.653	2.7092	1.0974	1.1317	1.2689	.8573
23	5.4527	6.5844	4.9383	.7545	1.1317	1.3032	1.0288
24	2.2977	5.2126	6.2071	5.2126	.7545	1.1317	1.3032
Max	6.4472	6.9959	7.1331	5.8985	2.6406	1.5432	1.3375
Min	2.1262	2.8807	1.8861	.7545	.7202	.8916	.8573
Avg	3.8857	5.4870	4.6354	2.8138	1.5632	1.1969	1.0722

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 288069 / 220/33/22 KV BHAVEGHAR S/STN

Feeder No / Name : 302 / 22 KV PALSAI

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1			1.3375		1.6461		
2			1.3032		1.5432		
3			1.2689		1.5775		
4			1.166		1.3375		
5			1.3717	1.3717	1.4403		
6			1.2346	1.5775	1.2003	1.2346	
7			1.6461	1.749	1.7147		
8	1.0974		1.4746	1.5432	1.3375		
9	.9602	1.0974	1.3375	1.2346			1.3717
10	.9259	1.0631	1.4403	1.2003	1.0631		
11		1.166	1.5089	1.166	.9945	.9602	.9945
12	.9945		1.4746		1.6804		.9259
13		.9602	1.2689			.8916	.823
14	.7888				1.166	.9602	.7545
15			1.1317	.6516	1.0631	1.0631	.823
16	.9945		1.5432	1.0631	1.0974	1.0288	.8916
17			1.5089		1.3032		.9602
18		1.1317	1.2689	1.2689	1.3375		1.0288
19	1.3032		2.0233	1.6804	1.6118		1.1317
20	1.406	1.9547	1.8861	1.9204	1.406		1.3717
21	1.406	1.8176	1.7147	1.749	1.4403	1.4403	1.3375
22	1.0974	1.6461	1.6118	1.5432	1.6118	1.2003	1.166
23	1.0288	1.406	1.406	1.6461	.9259	1.0631	1.406
24	.9259	1.0288	1.4746	1.4403	1.5432	.9259	.9945
Max	1.406	1.9547	2.0233	1.9204	1.7147	1.4403	1.406
Min	.7888	.9602	1.1317	.6516	.9259	.8916	.7545
Avg	1.0774	1.3272	1.4523	1.4253	1.3655	1.0768	1.0654

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 288069 / 220/33/22 KV BHAVEGHAR S/STN

Feeder No / Name : 303 / 22KV ASPEE FEEDER

SHEDDABLE RURAL

Feeder KV- 22 / INCOMING

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1			4.8011		4.2181		
2			4.7668		4.2867		
3			4.6982		4.1495		
4			4.6296		4.0809		
5			4.4925	4.8697	3.9438		
6			4.6639	4.9383	3.8752	2.3663	
7			4.7325	4.6982	3.8066		
8	4.7668		4.7325	5.0412	4.1495		
9	5.8299	5.8299	5.3155	4.0124	5.5899		5.2469
10	5.5556	6.2414	6.5501	3.7723	5.5899		
11		5.4184	5.487	3.8752	6.1043	4.9383	5.9671
12	4.9383		5.727	6.07	6.3786		5.2469
13		2.9835	5.2812	3.2236	5.9328	4.9383	5.1097
14	4.9383		6.0357		5.8299	5.4184	.9259
15			6.653	3.0521	5.9671	5.3498	5.0069
16	4.904		6.2071	3.4294	6.3786	4.8697	5.0069
17	5.727		5.2469	3.7037	6.5501		5.0069
18		5.6927	6.0014	3.7037	6.6187		4.9383
19	5.2469		5.6584	3.8752	5.9328		4.3896
20	5.1783	5.3155	6.6187	4.0466	5.5213		4.561
21	5.2812	5.5213	6.5158	4.1838	5.5556	5.1097	4.4239
22	6.2757	4.8697	5.6242	3.9095	5.9671	5.3155	4.2181
23	5.2126	5.0069	6.4472	4.2181	5.0069	5.5213	6.0014
24	4.4925	5.4527	4.8697	6.0014	3.9438	5.0069	5.3155
Max	6.2757	6.2414	6.653	6.07	6.6187	5.5213	6.0014
Min	4.4925	2.9835	4.4925	3.0521	3.8066	2.3663	.9259
Avg	5.2575	5.2332	5.4898	4.2434	5.2241	4.8834	4.7577

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 288069 / 220/33/22 KV BHAVEGHAR S/STN

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

DATE	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		4.0466		
5		2.1262		
6		3.8066		
7		4.2181		
8		3.8409		
9		2.8464		4.1838
10		2.1948		
11		4.904	6.2757	5.0412
12		4.9726		2.9835
13		4.8354	2.9492	4.8354
14		4.8697	2.7778	
15	3.2922	4.5268	6.3786	4.9726
16	4.3896	3.8066	2.6406	5.8642
17	4.4239	2.0233		4.321
18	3.155	3.0864		3.4637
19	3.3265			5.7956
20	3.9095	2.5377		2.9492
21	4.1838	2.4348	5.0069	1.6118
22	3.9095	2.572	5.5899	2.6749
23	4.1152	5.8299	5.6242	3.9438
24		3.8066	3.8752	4.9726
Max	4.4239	5.8299	6.3786	5.8642
Min	3.155	2.0233	2.6406	1.6118
Avg	3.8561	3.6643	4.5687	4.1152



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

Substation No/ Name :- 288069 / 220/33/22 KV BHAVEGHAR S/STN

Feeder No / Name : 401 / 33 KV KALISMA

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 33 / OUTGOING

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.6173	.5658				
2		.5658	.5144				
3		.6687	.463				
4		.5658	.5144				
5		.7202	.5658	.4115			
6		.7202	.5658	.4115	.4115	.6173	
7		.6687	.463	.4115	.4115		
8	.5144	.6687	.5144	.4115	.3086		
9		.6173	.5658	.3601	.3601		.5658
10	.6687	.7202	.463	.4115	.3086		
11		.6687	.6173	.4115	.3601	.6173	.7202
12	.7202		.6687	.4115	.3601		.6687
13		.5144	.6687	.3601	.3601	.6687	.5144
14			.5144	.3601	.3601	.463	.5144
15	.6173		.4115	.3601	.3086	.463	.5658
16	.5658		.3601	.4115	.3601	.6173	.5144
17	.6687		.463	.3601	.3601		.6173
18		.7716	.463	.4115	.3601		.5658
19			.4115	.4115	.3601		.6173
20	.5658	.6687	.4115	.463	.3601		.6173
21	.6687	.6687	.3601	.463	.3601	.6173	.5658
22	.463	.7202	.3601	.4115	.3601	.6687	.5144
23	.5144	.7716	.3601	.4115	.3601	.6687	.5144
24	.3086	.5144	.7202	.4115	.3601		.6687
Max	.7202	.7716	.7202	.463	.4115	.6687	.7202
Min	.3086	.5144	.3601	.3601	.3086	.463	.5144
Avg	.5705	.6573	.4994	.4038	.3574	.6001	.5830

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

NALASOPARA WEST S/DN[157] BU 4375

Substation No/ Name :- 283518 / 22/22kv Nalasopara west  
switch

Feeder No / Name : 301 / NIRMAL

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
20	2.7873				2.6425		
24	2.4615	2.4977	2.5339	2.4977	2.7511	2.6787	2.6787
Max	2.7873	2.4977	2.5339	2.4977	2.7511	2.6787	2.6787
Min	2.4615	2.4977	2.5339	2.4977	2.6425	2.6787	2.6787
Avg	2.6244	2.4977	2.5339	2.4977	2.6968	2.6787	2.6787

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

NALASOPARA WEST S/DN[157] BU 4375

Substation No/ Name :- 283518 / 22/22kv Nalasopara west  
switch

Feeder No / Name : 302 / UMRALA

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
20	2.6063				2.6063		
24	2.5339	2.6063	2.6425	2.7149	2.8597	2.7149	2.4977
Max	2.6063	2.6063	2.6425	2.7149	2.8597	2.7149	2.4977
Min	2.5339	2.6063	2.6425	2.7149	2.6063	2.7149	2.4977
Avg	2.5701	2.6063	2.6425	2.7149	2.733	2.7149	2.4977

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

NALASOPARA WEST S/DN[157] BU 4375

Substation No/ Name :- 283518 / 22/22kv Nalasopara west

switch

Feeder No / Name : 303 / SRIPRASTHA

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
20	2.2443				2.3167		
24	2.2443	2.1735	2.2081	2.3167	2.3891	2.4615	2.4977
Max	2.2443	2.1735	2.2081	2.3167	2.3891	2.4615	2.4977
Min	2.2443	2.1735	2.2081	2.3167	2.3167	2.4615	2.4977
Avg	2.2443	2.1735	2.2081	2.3167	2.3529	2.4615	2.4977

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

NALASOPARA WEST S/DN[157] BU 4375

Substation No/ Name :- 283518 / 22/22kv Nalasopara west  
switch

Feeder No / Name : 304 / INCOMER NO.1

SHEDDABLE URBAN

Feeder KV- 22 / INCOMING

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
20	7.6741				7.6741		
24	7.2036	7.3846	7.3484	7.4208	7.9275	7.9275	8.1085
Max	7.6741	7.3846	7.3484	7.4208	7.9275	7.9275	8.1085
Min	7.2036	7.3846	7.3484	7.4208	7.6741	7.9275	8.1085
Avg	7.4389	7.3846	7.3484	7.4208	7.8008	7.9275	8.1085

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

NALASOPARA WEST S/DN[157] BU 4375

Substation No/ Name :- 283518 / 22/22kv Nalasopara west  
switch

Feeder No / Name : 305 / Station Feeder

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
20	3.2941				3.3653		
24	2.8235	2.7511	2.8235	2.9321	3.0407	3.0407	3.1855
Max	3.2941	2.7511	2.8235	2.9321	3.3653	3.0407	3.1855
Min	2.8235	2.7511	2.8235	2.9321	3.0407	3.0407	3.1855
Avg	3.0588	2.7511	2.8235	2.9321	3.203	3.0407	3.1855

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

NALASOPARA WEST S/DN[157] BU 4375

Substation No/ Name :- 283518 / 22/22kv Nalasopara west

switch

Feeder No / Name : 306 / SOPARA

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
20	3.3303				3.3303		
24	3.3665	3.5113	3.5475	3.5475	3.6923	3.6923	3.6923
Max	3.3665	3.5113	3.5475	3.5475	3.6923	3.6923	3.6923
Min	3.3303	3.5113	3.5475	3.5475	3.3303	3.6923	3.6923
Avg	3.3484	3.5113	3.5475	3.5475	3.5113	3.6923	3.6923

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

NALASOPARA WEST S/DN[157] BU 4375

Substation No/ Name :- 283518 / 22/22kv Nalasopara west  
switch

Feeder No / Name : 307 / INCOMER NO 2

SHEDDABLE URBAN

Feeder KV- 22 / INCOMING

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
20	6.552				6.733		
24	6.2262	6.2262	6.2624	6.552	6.6606	6.6606	6.8778
Max	6.552	6.2262	6.2624	6.552	6.733	6.6606	6.8778
Min	6.2262	6.2262	6.2624	6.552	6.6606	6.6606	6.8778
Avg	6.3891	6.2262	6.2624	6.552	6.6968	6.6606	6.8778



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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 / SHIRSAID FEEDER

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	5.1959	5.1936			
2	5.0103	5.0145			
3	4.8247	4.8354			
4	4.8247	4.8354			
5	5.4185	5.3727			
6	5.567	6.089			
7	6.1979	6.2681			
8	5.8639	5.7308			
9	5.567	5.567			
10	5.567				5.567
11	5.567				5.567
12	5.3814				5.9381
13	5.1959				5.9381
14	5.0103			4.8247	5.1959
15	5.0103				5.3814
16	5.0103				
17	4.6392				
18	5.567		5.4928		
19	6.1237		6.3835		
20	7.0515		7.2		
21	7.4227		7.3855		
22			7.0515		
24	6.0124	5.3727			
Max	7.4227	6.2681	7.3855	4.8247	5.9381
Min	4.6392	4.8354	5.4928	4.8247	5.1959
Avg	5.5468	5.4279	6.7027	4.8247	5.5979

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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 : 302 / ARNALA FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	01-AUG-17	02-AUG-17	03-AUG-17	05-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	6.1538	6.2681		
2	5.7918	5.7308		
3	5.647	5.5518		
4	5.5384	5.7308		
5	5.8642	6.089		
6	6.1538	7.1636		
7	6.0814	6.2681		
8	5.6832	6.8054		
9	5.4298	5.7308		
10	5.5518			5.7308
11	5.5518			5.7308
12	5.3727			5.9099
13	5.3727			5.7308
14	5.1936			5.7308
15	5.1936			5.3727
16	5.1936			
17	5.0145			
18	5.1936		5.4298	
19	6.2681		6.1176	
20	7.3426			
21	7.3426		7.5655	
23	2.915			
24	6.3348	6.9845		
Max	7.3426	7.1636	7.5655	5.9099
Min	2.915	5.5518	5.4298	5.3727
Avg	5.6602	6.2323	6.3710	5.7010

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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	01-AUG-17	02-AUG-17	03-AUG-17	05-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	5.0625	5.0145		
2	4.7009	4.8354		
3	4.5562	4.6563		
4	4.5924	4.6563		
5	5.2071	5.0145		
6	5.2433	5.1936		
7	5.0625	5.3727		
8	5.1348	5.3727		
9	5.4241	5.0145		
10	5.0625			5.7857
11	4.8817			5.0625
12	4.3393			4.8817
13	4.5201			4.7009
14	4.3393			4.7009
15	4.3393			5.0625
16	3.9777			
17	4.3393			
18	4.5201		4.5201	
19	5.4241		5.4241	
20	6.3281		6.4728	
21	6.6897		7.196	
24	5.3156	5.7308		
Max	6.6897	5.7308	7.196	5.7857
Min	3.9777	4.6563	4.5201	4.7009
Avg	4.9573	5.0861	5.9033	5.0324

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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  
Feeder KV- 22 / OUTGOING

SHEDDABLE URBAN

DATE	01-AUG-17	02-AUG-17	03-AUG-17	05-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	6.5158	6.4472		
2	5.7918	6.089		
3	6.1538	5.9099		
4	5.9004	5.9099		
5	6.19	6.089		
6	6.5158	6.8054		
7	7.0226	6.9845		
8	7.4208	7.5217		
9	7.7827	8.059		
10	7.7008			7.7008
11	7.7008			7.3426
12	7.3426			7.3426
13	6.8054			6.8054
14	6.4472			6.6263
15	6.8054			6.8054
16	6.8054			
17	6.6263			
18	6.9845		6.8416	
19	7.5217		7.457	
20	8.4172		8.5791	
21	8.4172		8.7963	
24	6.9864	7.1636		
Max	8.4172	8.059	8.7963	7.7008
Min	5.7918	5.9099	6.8416	6.6263
Avg	6.9934	6.6979	7.9185	7.1039

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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 virar east

Feeder KV- 22 / OUTGOING

DATE	01-AUG-17	02-AUG-17	03-AUG-17	05-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1118	.1075		
2	.1118	.1075		
3	.1118	.1075		
4	.1118	.1075		
5	.1118	.1075		
6	.1118	.1075		
7	.1118	.1075		
8	.1118	.1075		
9	.1118	.1075		
10	.1118			.1118
11	.1118			.1118
12	.1118			.1118
13	.1118			.1118
14	.1118			.1118
15	.1118			.1118
16	.1118			
17	.1118			
18	.1118		.1118	
19	.1118		.1118	
20	.1118		.1118	
21	.1118		.1118	
24	.1118	.1075		
Max	.1118	.1075	.1118	.1118
Min	.1118	.1075	.1118	.1118
Avg	.1118	.1075	.1118	.1118

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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 Swiching

Feeder No / Name : 301 / Vajreshwari

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.2955	1.2574	1.2574	1.2955	1.4098	1.4098	1.3336
2	1.2574		1.2955	1.2955	1.3717	1.3717	1.2955
3	1.2955	1.2193	1.2955	1.2955		1.3717	1.3336
4	1.2955	1.2955	1.2955	1.3336	1.2574	1.4098	1.3717
5	1.448	1.3717	1.3717	1.4098	1.3717	1.448	1.4098
6	1.5623	1.6385	1.6766	1.6766	1.5242	1.6385	1.5242
7	1.6385	1.5623	1.6004	1.7147	1.7147	1.7147	1.7528
8	1.5242	1.3717	1.448	1.6385	1.4861	1.448	1.6004
9	1.105	1.2955	1.3336	1.2574	1.3717	1.2955	1.2574
10	.9526	1.1431	.9526	.9907	1.3336	1.2955	1.1431
11	.9145		1.1431	.8764	.9907	1.2193	1.1431
12	.724	1.2193	1.1431	1.0288	.9907	1.1812	1.2574
13	.7621	.9526	1.0669		1.1431	1.0288	1.105
14	.8383	.9907	.8764		1.105	1.105	1.105
15	.9907	1.105	1.0669		1.105	1.2955	1.0288
16	.9526	.9526	1.0288		1.0669	1.105	1.0669
17	1.0288	1.1812	1.105		1.0669	1.1812	1.105
18	1.2193	1.2574	1.2193		1.2955	1.105	1.2193
19	1.448	1.4861	1.5242		1.4861	1.448	1.448
20	1.7528	1.6766	1.7147	1.9052	1.5623	1.7147	
21	1.6385	1.6766	1.6766	1.9052	1.7147	1.6766	1.6385
22	1.5242	1.6004	1.6004	1.7147	1.6766	1.6004	1.5242
23	1.3717	1.4098	1.448	1.5242	1.448	1.448	1.448
24	1.2955	1.2574	1.2955	1.3717	1.448		1.448
Max	1.7528	1.6766	1.7147	1.9052	1.7147	1.7147	1.7528
Min	.724	.9526	.8764	.8764	.9907	1.0288	1.0288
Avg	1.2431	1.3146	1.3098	1.4255	1.3452	1.3701	1.3287

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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 Swiching

Feeder No / Name : 302 / PAROL outgoing

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.2955	1.4861	1.448	1.5242	1.6766	1.6766	1.6004
2	1.5623		1.4861	1.5242	1.6385	1.6385	1.6004
3	1.6004	1.4861	1.5242	1.5623	1.7147	1.6766	1.6385
4	1.5242	1.5242	1.4861	1.5242	1.7528	1.6385	1.6385
5	1.6766	1.6004	1.5623	1.6004	1.829	1.6766	1.6766
6	1.829	1.9052	1.829	1.829	1.9052	1.829	1.829
7	1.7528		1.7528	1.8671	2.0576	1.9052	1.9433
8	1.6766	1.6766	1.5242	1.7147	1.7909	1.9052	1.8671
9	1.5623	1.6004	1.4861	1.6766	1.7528	1.6766	1.6766
10	1.6385	1.5623	1.448	1.5242	1.6385	1.7528	1.6004
11	1.6004		1.5623	1.448	1.5623	1.829	1.6385
12	1.5242	1.4861	1.5242	1.5623	.8764	1.7147	1.7147
13	1.4098	1.448	1.4861		1.6004	1.448	1.5623
14	1.5242	1.3717	1.448		1.6385	1.6385	1.4861
15	1.5242	1.448	1.448		1.7147	1.6385	1.5242
16	1.6004	1.5242	1.4861		1.7147	1.6385	1.5242
17	1.5623	1.5242	1.6385		1.7147	1.6766	1.5623
18	1.6766	1.6766	1.7147		1.9052	1.5623	1.3336
19	1.9052	1.9052	2.1338		1.9814	1.9052	1.8671
20	1.9814	1.9814	2.0957	2.0195	2.21	1.9433	
21	1.9052	1.829	1.9052	1.9052	2.0576	2.0195	1.829
22	1.7147	1.7528	1.6766	1.7909	1.9052	1.8671	1.7909
23	1.5242	1.5623	1.6385	1.7147	1.7147	1.7147	1.6766
24	1.5623	1.5242	1.4861	1.5623	1.6385	1.6766	1.6385
Max	1.9814	1.9814	2.1338	2.0195	2.21	2.0195	1.9433
Min	1.2955	1.3717	1.448	1.448	.8764	1.448	1.3336
Avg	1.6306	1.6131	1.6163	1.6676	1.7496	1.7353	1.6617

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.8197	3.0483	2.7435	2.9721	3.1245	3.1245	3.4294
2	2.5911	3.315	2.8197	2.8959	2.8959	3.0102	3.2769
3	2.4768	3.1626	2.7054	3.0102	2.9721	2.8959	3.1245
4	2.6673	2.9721		2.9721	2.9721	2.934	3.0483
5	2.934	2.8959	2.8959	2.8959	3.0864	3.0864	3.1245
6	3.315	2.8578	3.2388	2.8197	3.3532	3.2388	3.2388
7	3.0102	2.6673	3.0483	3.2007	3.0102	3.0864	3.2007
8	2.553	2.9721	2.9721	2.8197	2.553	2.7435	3.0102
9	2.4006	2.5911	2.5911	2.6292	2.4387	2.7435	2.934
10	2.4387	2.5149	2.4768	2.2862	2.4006	2.7054	2.7816
11	2.3624	2.4768	2.6673		2.8959	2.7435	2.7435
12	2.2862	2.5911	2.5149		2.7816	2.5149	2.6673
13	2.3243	2.4768	2.5149	3.1245	2.7435	2.7054	2.4768
14	2.4387	2.4387	2.4768	2.8578	2.6673	2.7435	2.5911
15	2.4006	2.4768	2.4768	2.8197	2.4387	3.0864	
16	2.2862	2.8197	2.4387	2.6673	2.4387	2.8959	1.4098
17	2.21	2.5149	2.3243		2.4387	2.4768	1.3717
18	2.3243	2.5911	2.4387	2.553	2.4768	2.4006	1.1812
19	2.8578	2.8578	2.8197	2.8197	3.0102	2.6292	1.448
20	3.3913	3.3913	3.8866	3.658	3.2769	3.3532	1.7147
21	3.3532	3.3913	3.6199	3.658	3.315	3.5818	1.7909
22	3.4675	3.4675	3.6961	3.4294	3.3913	3.6199	1.8671
23			3.5056		3.4675	3.7342	1.7528
24	2.9721	3.315	3.1245	3.2007	3.2007	3.2769	3.5056
Max	3.4675	3.4675	3.8866	3.658	3.4675	3.7342	3.5056
Min	2.21	2.4387	2.3243	2.2862	2.4006	2.4006	1.1812
Avg	2.6905	2.8611	2.8694	2.9645	2.8896	2.9721	2.5082



## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.3717	1.4098	1.448	1.1431	1.6004	1.6004	1.9052
2	1.3717	1.3336	1.3336	1.3336	1.3717	1.5623	1.6385
3	1.3336	1.2574	1.2574	1.3336	1.4098	1.5242	1.4098
4	1.3717	1.2574	1.2574	1.2955	1.3336	1.4861	1.4098
5	1.2955	1.3336	1.3717	1.3336	1.3717	1.4861	1.2955
6	1.4098	1.3717	1.448	1.4098	1.4861	1.4098	1.3717
7	1.3717	1.3717	1.3336	1.4098	1.448	1.4861	1.3717
8	1.448	1.7909	1.3336	1.3717	1.3717	1.4098	1.4098
9	1.2955	1.2955	1.2955	1.3336	1.3336	1.4098	1.4098
10	1.2955	1.2574	1.2955	1.2955	1.3717	1.4098	1.3336
11	1.2955	1.2955	1.2193		1.2574	1.3336	1.2955
12	1.1812	1.1812	1.1812		1.2574	1.2193	1.1812
13	1.1431	1.1431	1.1812		1.2574	1.3336	1.1812
14	1.1431	1.1431	1.105	1.7528	1.2193	1.3717	1.2193
15	1.0669	1.1812	1.0669	1.8671	1.2574	1.2955	
16	1.0669	1.1431	1.105	1.7147	1.2193	1.2955	1.2574
17	1.105	1.2955	1.1812		1.2193	1.1812	1.2193
18	1.1431	1.2574	1.2193	1.7528	1.3336	1.1812	1.448
19	1.4098	1.4098	1.3336	1.5242	1.7147	1.4861	1.3717
20	1.6004	1.6385	1.6385	1.7909	1.6385	1.6766	1.6004
21	1.6385	1.6766	1.6766	1.7528	1.7147	1.6766	1.7147
22	1.7528	1.8671	1.7528	1.7528	1.829	1.8671	1.9814
23	1.7528	1.7147	1.829		2.0195	2.0195	2.0957
24	1.4098	1.5623	1.5623	1.5623	1.7147	1.7528	1.8671
Max	1.7528	1.8671	1.829	1.8671	2.0195	2.0195	2.0957
Min	1.0669	1.1431	1.0669	1.1431	1.2193	1.1812	1.1812
Avg	1.3447	1.3828	1.3511	1.5121	1.4479	1.4781	1.4778

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.5133	2.4272	2.5766	2.5873	2.6612	2.8006	2.9569
2	2.2546	2.3899	2.3899	2.4025	2.5133	2.6139	2.838
3	2.1807	2.3525	2.3899	2.3655	2.4025	2.4272	2.7633
4	2.2177	2.5393	2.4272	2.4025	2.3655	2.3525	2.6139
5	2.2916	2.5766	2.4272	2.4764	2.5503	2.3899	2.6886
6	2.4025	2.8006	2.6139	2.5873	2.6612	2.3152	2.6513
7	2.6242	2.7633	2.5393	2.6612	2.7351	2.2779	2.6886
8	2.6242	2.4646	2.6513	2.6242	2.4394	2.5019	2.4394
9	2.4764	2.3899	2.4272	2.4394	2.4394	2.4646	2.5133
10	2.3152	2.2779	2.6242	2.5873	2.4646	2.726	2.6886
11	2.4646	2.3899	2.4394	1.922	2.6139	2.726	2.4394
12	2.4646	2.4646	2.1807	2.4764	2.5766	2.5503	2.3655
13	2.3899	2.4272	2.2177	2.3655	2.5766	2.5133	2.3285
14	2.3899	2.3152	2.2177	2.2916	2.3525	2.4025	2.2177
15	2.4272	2.3899	2.3655	2.3285	2.4272	2.3285	2.2546
16	2.2405	2.3525	2.3285	2.3285	2.3899	2.1948	2.2177
17	2.2779	2.3152	2.2916	2.2177	2.3525	2.2916	2.2546
18	2.0165	2.3899	2.4394	2.2916	2.4272	2.1948	2.1437
19	2.838	2.5393	2.5972	2.5873	2.6139	2.5503	2.4394
20	3.0247	2.9874	3.0361	2.9938	2.9874	2.963	2.9199
21	3.062	3.062	2.9995	3.0308	3.0247	3.0727	3.1786
22	2.9874	2.838	3.0361	3.0678	3.0247	2.9995	3.0678
23	3.1367	3.0994	3.0727	3.1047	3.1367	3.1417	3.3265
24	2.6703	2.838	2.9127	2.8532	2.9199	2.9874	3.0727
Max	3.1367	3.0994	3.0727	3.1047	3.1367	3.1417	3.3265
Min	2.0165	2.2779	2.1807	1.922	2.3525	2.1948	2.1437
Avg	2.5121	2.5579	2.5501	2.5414	2.6107	2.5744	2.6279

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.2567	1.1949	2.6139	2.6612	2.6981	3.1741	3.5113
2	1.1827	1.1949	2.5393	2.5873	2.5873	3.0247	3.2114
3	1.1458	1.1576	2.5393	2.5133	2.5503	2.6886	3.062
4	1.1458	1.2323	2.5766	2.5133	2.5133	2.6139	2.9874
5	1.1088	1.1949	2.8006	2.5503	2.6981	2.5766	2.838
6	1.1458	1.2696	2.9127	2.809	2.809	2.6513	2.8753
7	1.1458	1.307	2.7633	3.2526	2.6981	2.6513	2.95
8	1.5154	1.4563	3.2861	3.4743	3.1047	3.3981	3.1786
9	1.4784	1.4563	3.4355	3.3265	3.5113	3.3608	3.4004
10	1.4563	1.3817	3.3634	3.2526	1.2696	3.5475	3.4728
11	1.5684	1.643	3.6222	3.6591	3.6595	3.6969	3.4004
12	1.5684	1.6804	3.3265	3.4374	3.5475	3.5852	3.2895
13	1.643	1.531	3.1786	3.4743	3.3608	3.6222	3.1786
14	1.6057	1.3817	3.4374	3.4374	3.4355	3.5482	3.1417
15	1.531	1.3443	3.1047	3.3634	3.3981	3.3634	3.1047
16	1.3817	1.3817	3.2156	3.2895	3.1367	3.3288	3.1417
17	1.4563	1.531	3.2156	3.0678	3.2487	3.2156	2.8829
18	1.419	1.1203	3.1417	3.0678	3.1741	3.1824	.924
19	1.4563	1.6057	3.5117	3.2156	3.4728	3.5113	3.4374
20	1.7924	4.6304	3.8775	3.807	3.9956	3.914	3.9179
21	1.6057	1.1576	3.8043	3.77	4.1076	4.0604	4.0287
22	1.4937	3.8462	3.6946	3.77	3.6969	3.5848	3.8809
23	1.5684	3.6595	3.658	3.8439	3.7342	3.8439	4.0287
24	1.39	1.3443	3.3234	3.2556	3.4004	3.6969	3.658
Max	1.7924	4.6304	3.8775	3.8439	4.1076	4.0604	4.0287
Min	1.1088	1.1203	2.5393	2.5133	1.2696	2.5766	.924
Avg	1.4192	1.6959	3.2059	3.2250	3.1587	3.3267	3.2293

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.1088	1.1576	1.1203	1.1088	1.2197	1.1203	1.1827
2	1.0349	1.1203	1.0829	1.0719	1.1088	3.2487	1.1203
3	1.0349	1.1203	1.0829	1.0719	1.0719	1.0456	1.0456
4	.9979	1.1576	1.0456	1.0349	1.0719	1.0456	.9709
5	1.0349	1.1576	1.1203	1.1088	1.1088	1.0456	1.0082
6	1.0719	1.1949	1.1203	1.1458	1.1827	1.0829	1.0456
7	1.1088	1.0456	1.1203	1.2197	1.2197	1.0082	1.2323
8	1.1827	1.0829	1.1949	1.2567	1.1088	1.1949	1.1458
9	1.0349	.9335	1.1203	1.0349	.961	1.1576	1.1458
10	1.0829	.9335	1.0719	1.1088	1.1203	1.2323	1.1576
11	1.0456	1.0082	1.0719	1.1088	1.0829	1.2696	1.0719
12	.9709	.9709	1.0349	.9979	1.1203	1.1827	1.0349
13	1.0082	.9709	.9979	.961	.9709	1.1827	.9979
14	.9709	.8962	.961	1.0349	1.0082	1.1088	.961
15	.9709	.9709	.924	.924	.8215	1.0719	.961
16	.9335	.9335	.924	.961	.9335	1.0974	.8871
17	.9709	.8962	.924	.9979	.9709	1.0719	.924
18	.9335	.9709	1.0349	.961	1.0456	1.0608	.924
19	1.0829	1.0082	.9511	1.1088	1.0082	1.0719	1.1458
20	1.3443	1.1949	1.2071	1.1827	1.2323	1.2071	1.1827
21	1.307	1.1576	1.2437	1.2197	1.1203	1.2071	1.2936
22	1.2323	1.2323	1.3169	1.2936	1.2323	1.2803	1.3306
23	1.3443	1.2323	1.2803	1.3306	1.307	1.3306	1.2536
24	1.134	1.1949	1.2323	1.2071	1.2936	1.1949	1.3169
Max	1.3443	1.2323	1.3169	1.3306	1.307	3.2487	1.3306
Min	.9335	.8962	.924	.924	.8215	1.0082	.8871
Avg	1.0809	1.0642	1.0910	1.1021	1.0967	1.2300	1.0975

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.1088	1.1203	1.1949	1.1458	1.2197	1.1949	1.2936
2	1.1088	1.1203	1.1576	1.1458	1.1827	1.2323	1.1949
3	1.0719	1.0829	1.1576	1.1088	1.1088	1.1203	1.1576
4	1.0349	1.0456	1.1203	1.1088	1.1458	1.0829	1.0456
5	1.1088	1.1949	1.1949	1.2567	1.1458	1.0456	1.0829
6	1.2567	1.2696	1.2696	1.3306	1.2197	1.1949	1.2323
7	1.3676	1.4937	1.3817	1.4784	1.3676	1.3443	1.3817
8	1.4415	1.419	1.3817	1.5154	1.4045	1.4563	1.5154
9	1.4045	1.3817	1.307	1.5524	1.5893	1.3817	1.5154
10	1.307	1.307	1.2567	1.2936	1.4937	1.419	1.3817
11	1.307	1.1949	1.3306	1.2567	1.6221	1.531	1.2567
12	1.307	1.1576	1.1827	1.3306	1.531	1.3306	1.1827
13	1.1576	1.1203	1.1458	1.1458	1.3443	1.2567	1.1458
14	1.1949	5.6386	1.1458	1.1827	1.1949	1.2197	1.1088
15	1.2696	1.2323	1.1827	1.1827	1.1576	1.2936	1.1088
16	1.0456	1.2696	1.0719	1.2197	1.2323	1.2437	1.1088
17	1.0829	1.1203	1.1458	1.1458	1.2696	1.3306	1.1827
18	1.1949	1.2323	1.2197	1.1458	1.2323	1.2071	1.1088
19	1.1949	1.2696	1.3535	1.3676	1.307	1.2567	1.2197
20	1.4563	1.4563	1.4632	1.5154	.9335	1.4632	1.5524
21	1.5684	1.531	1.4266	1.4784	1.5684	1.39	1.4415
22	1.531	1.307	1.39	1.5154	1.531	1.39	1.7741
23	1.4563	1.4563	1.4266	1.5524	1.5684	1.4784	1.5524
24	1.134	1.2323	1.307	1.2437	1.4045	1.3817	1.39
Max	1.5684	5.6386	1.4632	1.5524	1.6221	1.531	1.7741
Min	1.0349	1.0456	1.0719	1.1088	.9335	1.0456	1.0456
Avg	1.2546	1.4439	1.2589	1.3008	1.3239	1.3019	1.2889

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-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	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	5.9137	6.1614	8.0285	7.9836	7.9466	8.0285	8.8706
2	5.8768	6.1241	7.5431	7.54	7.577	7.7298	8.1779
3	5.692	6.012	7.6178	7.3922	7.4291	7.2817	7.8791
4	5.7659	5.9374	7.319	7.3552	7.2813	7.1696	7.4684
5	5.9137	6.1614	7.319	7.2074	7.2443	7.1323	7.3937
6	6.0246	6.3481	7.9912	7.3552	7.6139	7.1323	7.6178
7	6.1725	6.3855	7.8418	8.3901	7.7987	7.319	8.1779
8	6.616	6.3108	8.2899	8.501	7.9836	8.4019	8.0205
9	6.2094	5.8627	8.1032	8.2792	8.4271	8.2526	8.501
10	6.1241	5.788	8.0205	8.0205	8.4019	8.7007	8.5513
11	6.1988	6.0867	8.2053	7.8357	8.4393	8.9621	8.0944
12	6.2734	6.2734	7.6879	8.0944	8.4019	8.501	7.6509
13	5.9374	6.2361	7.4661	7.7248	8.0285	8.501	7.4291
14	5.9	5.6386	7.5031	7.577	7.9165	8.1314	7.2074
15	5.9747	5.8627	7.4291	7.54	7.8418	7.8727	7.3183
16	5.4146	5.9	7.3922	7.3922	7.5804	7.6818	7.3552
17	5.5639	5.7133	7.4291	7.3922	7.7298	7.7248	7.1704
18	5.1158	5.7507	7.54	7.2443	7.6551	7.4623	6.9856
19	6.6469	6.1614	8.1573	7.7248	8.4019	8.2053	7.9466
20	7.319	10.269	9.3644	9.3141	9.6716	9.2181	9.3881
21	7.3564	9.7836	9.3279	9.2402	9.7836	9.4376	9.8686
22	7.095	9.5595	9.2547	9.2772	9.4102	9.0352	5.4443
23	7.1696	9.3728	9.1084	9.3881	9.5222	9.6838	10.1273
24	6.2552	6.3855	8.4019	8.4134	8.7228	8.9621	9.1815
Max	7.3564	10.269	9.3644	9.3881	9.7836	9.6838	10.1273
Min	5.1158	5.6386	7.319	7.2074	7.2443	7.1323	5.4443
Avg	6.1887	6.6702	8.0142	8.0076	8.2004	8.1887	7.9927

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

Substation No/ Name :- 283520 / 22/22KV MHADA SWITCHING

STATIO

Feeder No / Name : 301 / Incomer-1

SHEDDABLE URBAN

Feeder KV- 22 / INCOMING

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.1789	1.369	1.1028	1.2549
2	1.1789	1.1408	1.0268	1.2169
3	1.1408	1.1028	1.0268	1.1789
4	1.1028	1.1028	1.1408	
5	1.1028	1.0648	1.1789	1.1408
6	1.0648	1.0268	1.1028	
7	1.142	1.0648	1.0648	
8	1.1408	1.1028	1.1408	1.1789
9		1.1789	1.2169	
10		1.2169	1.2549	
11		1.369	1.331	
12	1.2169	1.2549	1.2929	
13	1.2549	1.2549	1.2929	1.5591
14	1.2181	1.1789	1.2169	
15	1.2929	1.1789	1.1789	
16	1.1028	1.2549	1.1789	1.2929
17	1.1789	1.1408	1.2169	1.2929
18	1.2169	1.2169	1.2169	
19	1.369	1.2169	1.369	
20	1.4831	1.2169	1.4831	
21	1.4831	1.4831	1.5211	
22	1.407	1.4451	1.5211	
23	1.407	1.369	1.369	
24	1.2169	1.331	1.2549	1.2549
Max	1.4831	1.4831	1.5211	1.5591
Min	1.0648	1.0268	1.0268	1.1408
Avg	1.2333	1.2201	1.2375	1.2634

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

Substation No/ Name :- 283520 / 22/22KV MHADA SWITCHING

STATIO

Feeder No / Name : 302 / INCOMER NO-2

SHEDDABLE URBAN

Feeder KV- 22 / INCOMING

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.1183	3.0042	2.776			5.3619	5.7042
2	3.0422	2.9662	2.5859		5.6281		5.6661
3	3.0422	2.9281	2.5098				5.6281
4	2.9281	2.8521	2.4338		4.5253	4.7535	5.5521
5	2.8141	2.738	2.3577				5.3239
6	2.6239	2.7	2.2817	2.776	4.6774	4.6014	4.9056
7	2.7	2.6619	2.776			4.6014	4.9436
8	2.8141	2.6619	2.9281		5.2478	5.7422	5.3619
9		2.6619	2.738			5.3619	5.5521
10		2.7	2.8521		5.5901	5.5521	5.6281
11		2.8901	2.9281			5.6661	5.5901
12	2.776	2.7	2.8141	2.8901	5.7422	5.7422	5.438
13	2.6239	2.738				5.5521	5.514
14	2.3577	2.738	2.8901		5.476	5.3239	5.1718
15	2.5859	2.6619	2.738			5.2859	5.1338
16	2.5479	2.5859	2.7		5.2478	5.1338	5.2478
17	2.8141	2.6619	2.8141			5.1718	5.0577
18	2.7	2.8141	2.8141	6.7309		5.2098	5.0957
19	3.0422	3.0422	3.3464			5.7042	5.6281
20	3.2704	3.2704			6.3506	6.3887	6.1605
21	3.2704	3.4986				6.4267	6.1985
22	3.3464	3.3845	3.5366			6.2746	6.4647
23	3.2356	3.2324	3.3464	6.4647	6.1225	6.2746	6.3506
24	3.5366	3.0803	3.0422	3.0422	5.9323	5.7802	5.7802
Max	3.5366	3.4986	3.5366	6.7309	6.3506	6.4267	6.4647
Min	2.3577	2.5859	2.2817	2.776	4.5253	4.6014	4.9056
Avg	2.9138	2.8822	2.8195	4.3808	5.5036	5.5195	5.5457



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

Substation No/ Name :- 283520 / 22/22KV MHADA SWITCHING

STATIO

Feeder No / Name : 304 / VIRAT &amp; YASHWANT NAGAR

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0304	.0304		.0304
2	.0304	.0304		.0304
3	.0304	.0304		.0304
4	.0304	.0304		.0304
5	.0304	.0266		.0304
6	.0266	.0266		.0266
7	.0266	.0266		.0266
8	.0266	.0266	.0266	.0266
9		.0304		.0266
10		.0304		.0304
11		.0304		
12	.0304	.0304	.0304	
13	.0304	.0304		
14	.0304	.0266		.0342
15	.0304	.0266		.0304
16	.0266	.0266		.0304
17	.0304	.0266		.0304
18	.0304	.0304		
19	.0342	.0342		
20	.0342	.038	.0304	
21	.0342	.0342		
22	.0342	.0342		
23	.0342	.0342	.0342	
24	.0304	.0342	.0342	.0304
Max	.0342	.038	.0342	.0342
Min	.0266	.0266	.0266	.0266
Avg	.0306	.0302	.0312	.0296

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-AUG-17 and 07-AUG-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

Substation No/ Name :- 283520 / 22/22KV MHADA SWITCHING

STATIO

Feeder No / Name : 307 / M.B.ESTATE

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	01-AUG-17	02-AUG-17	03-AUG-17	04-AUG-17	05-AUG-17	06-AUG-17	07-AUG-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.5591	1.5972		1.4846	2.738	2.6619	2.738
2	1.5211	1.5211		1.4451			2.6619
3	1.5211	1.5211		1.407	2.3197	2.2817	2.5859
4	1.4451	1.4831		1.407			2.5098
5	1.369	1.369			2.3577		2.4338
6	1.2929	1.331		1.369		2.2817	2.4338
7	1.369	1.331					2.4718
8	1.407	1.369	1.4451	1.5211	2.4338	2.8901	2.6619
9		1.331				2.7	2.776
10		1.331		1.369		2.738	2.6619
11		1.4451				2.8521	2.8141
12	1.369	1.331	1.407		2.776	2.8901	2.738
13	1.407	1.369		1.4451		2.776	2.6619
14	1.1789	1.331			2.7	2.6619	2.6619
15	1.2929	1.2929				2.6239	2.5859
16	1.2549	1.2929		1.2169		2.5859	2.5098
17	1.369	1.331		3.3464		2.5859	2.5098
18	1.331	1.407				2.5859	2.5479
19	1.5211	1.5211		3.4225		2.8521	2.8141
20	1.6352	1.6732			3.5366	3.1563	3.0803
21	1.6352	1.7113		3.3464		3.1943	3.0803
22	1.6732	1.7113			3.0422	3.1183	3.2324
23	1.6352	1.5972	1.6732	3.1943	3.1563	3.1183	3.1563
24	1.5972	1.6352	1.5211	1.4831	2.9281	2.8901	2.8141
<b>Max</b>	<b>1.6732</b>	<b>1.7113</b>	<b>1.6732</b>	<b>3.4225</b>	<b>3.5366</b>	<b>3.1943</b>	<b>3.2324</b>
<b>Min</b>	<b>1.1789</b>	<b>1.2929</b>	<b>1.407</b>	<b>1.2169</b>	<b>2.3197</b>	<b>2.2817</b>	<b>2.4338</b>
<b>Avg</b>	<b>1.4469</b>	<b>1.4514</b>	<b>1.5116</b>	<b>1.9613</b>	<b>2.7988</b>	<b>2.7722</b>	<b>2.7142</b>