

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

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.4175	1.2003		1.382	1.2048	1.1789	1.3112
2	1.3466	1.2136		1.3321	1.2048	1.1096	1.2757
3	1.3321	1.1443		1.3321	1.0867	1.1096	1.2403
4	1.2971	1.1443		1.262	1.0867	1.0402	1.1694
5	1.3321	1.2483		1.2269	1.1919	1.1789	1.2403
6	1.4022	1.2483		1.2269	1.262	1.1789	1.2757
7	1.4022	1.3176		1.1919	1.262	1.387	1.2971
8	1.4022	1.3176		1.3321	1.262	1.3523	1.2971
9	1.4582	1.2689		1.2269	1.3176	1.2136	1.3321
10	1.3375	1.3523	1.4403	1.3375	1.2269	1.2346	1.3032
11	1.2346	1.2003	1.3969	1.3717	1.2003	1.2346	1.2346
12	1.1336	1.2689	1.283	1.1789	1.2003	1.166	1.166
13		1.1142	1.3032	1.073	1.166	1.1317	1.1317
14	.9686	1.0852	1.166	1.0288	1.0974	1.0974	1.0288
15		1.1065	1.166	1.0288	1.0402	1.0288	1.0288
16	.9998	1.166	1.166	1.0974	1.0852	1.0974	1.0631
17	1.1203	1.2003	1.166	1.2003	1.1401	1.1317	1.1317
18	1.2452		1.3969	1.3565	1.3717	1.2346	1.3321
19	1.4563	1.5775	1.7193	1.576	1.6301	1.576	1.5238
20	1.5257	1.5947	1.7909		1.6289	1.6476	
21	1.5775	1.6655	1.7364		1.6118	1.6476	1.7909
22	1.595	1.5947	1.5592	1.576	1.576	1.576	1.6476
23		1.4685	1.4883	1.5043		1.5402	1.5043
24	1.4175	1.3375	1.4022	1.382	1.3466	1.3321	1.3112
Max	1.595	1.6655	1.7909	1.576	1.6301	1.6476	1.7909
Min	.9686	1.0852	1.166	1.0288	1.0402	1.0288	1.0288
Avg	1.3334	1.2972	1.4120	1.2829	1.2696	1.2677	1.2886

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

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.961	.8413		.8871	.8871	.8779	.961
2	.924	.8413		.8501	.8413	.8779	.924
3	.924	.8501		.8871	.8413	.8048	.924
4	.961	.8871		.8779	.9145		.8501
5	1.0349	.9979		.9145	1.0242	.8871	.924
6	1.1088	1.0242		.9145	1.134	1.0349	1.0349
7	1.0719	1.0608		.9877	1.134	1.0974	1.1088
8	1.0608	1.0608		1.0349	1.0974	1.0974	1.0719
9	.9671	.9671		1.0608	.9774	.9511	1.0242
10	.8413	.8596	1.0029	.9511	.9412	.8688	.9511
11	.8238	.8238	.8954	.8779	.8596	.8688	.8688
12	.1791	.8238	.9313	.8596	.8238	.8048	.7964
13		.7796	.8238	.788	.8596	.8048	.8413
14	.1753	.8063	.8779	.7964	.788	.8413	.7964
15		.815	.8954	.788	.788	.8326	.8326
16	.8322	.7362	.8238	.7964	.788	.8413	.7964
17	.8322	.815	.9313	.8326	.788	.8048	.7964
18	.9214	.7164	1.0349	.9774	.9774	.9877	.9511
19	1.1706	1.2536	1.2567	1.2567	1.2567	1.2197	1.1706
20	1.1706	1.1584	1.2936		1.2197	1.1827	
21	1.1706	1.1706	1.2197		1.1827	1.1458	1.2071
22	1.134	1.0608	1.1088	1.1088	1.1088	1.1088	1.0974
23		.9877	.961	.9979		1.0349	.9979
24	.9511	.9511	.9145	.8871	.8871	.924	.961
Max	1.1706	1.2536	1.2936	1.2567	1.2567	1.2197	1.2071
Min	.1753	.7164	.8238	.788	.788	.8048	.7964
Avg	.9150	.9287	.9981	.9242	.9617	.9521	.9516

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

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.3608	2.6886		3.1367	3.0247	3.0247	3.1367
2	3.3608	2.6886		3.062	3.0247	2.9874	1.1949
3	3.2861	2.6139		3.062	2.9127	2.9874	2.9874
4	3.2861	2.6139		2.9874	2.9127	3.1367	2.838
5	3.3608	2.7633		2.9874	3.062	3.2487	2.9127
6	3.3608	3.0247		2.9874	3.062	3.2487	2.9874
7	3.2861	3.1367		3.2114	3.1367	3.4355	3.2861
8	3.4355	3.5848		3.5101	3.4355	3.6969	3.5101
9	3.4355	4.0329			3.9209	4.257	3.8836
10	3.5101	4.6304	4.5184	4.6304	4.5557	4.4437	4.7051
11	3.3608	4.9665	5.0412	4.481	5.0412	4.6304	4.9291
12	3.5101	4.8918	5.2652	4.7051	5.3026	5.4519	4.7798
13		4.481	4.9291	4.0703	5.0785	5.0785	4.4437
14	3.2861	4.481	4.481	4.3317	5.1532	4.8544	4.2943
15		4.481	5.1532	4.7051	5.1532	5.1532	5.0412
16	3.4355	4.481	4.7424	4.8544	5.3026	5.5266	5.3026
17	3.5848	5.0785	4.3317	5.676	5.2279	5.3399	4.8918
18	3.7342	4.9291	4.9291	4.9665	5.2279	5.3026	5.0412
19	4.1823	5.3772	5.4146	5.3026	5.676	5.6386	5.1532
20	3.9582	5.2279	5.1532		4.8171	5.2279	
21	3.9209	4.9291	4.6304		4.481	4.8918	4.8544
22	3.4355	4.1076	4.0329	4.0329	4.145	4.1076	4.2943
23		3.4728	3.3608	3.5475		3.7342	1.5684
24	3.3981	2.8006	3.2487	3.1367	3.1367	3.2487	3.2487
Max	4.1823	5.3772	5.4146	5.676	5.676	5.6386	5.3026
Min	3.2861	2.6139	3.2487	2.9874	2.9127	2.9874	1.1949
Avg	3.4995	3.9785	4.6155	3.9707	4.2083	4.2772	3.8819

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

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0343		.0343	.0343		.0343
2	.0343		.0343	.0343		.0343
3	.0343		.0343	.0343		.0343
4	.0343		.0343	.0343	.1029	.0343
5	.0343		.0343	.0343		.0343
6	.0343		.0343			.0343
7	.0343		.0343	.0343		.0343
8	.4115	.0343	.0343	.0343	.0686	.0343
9	.0343	.0343	.0343	.0343		.0343
10	.0377	.0377	.0343	.0343		
11	.5658	.0377	.0343	.0343		
12	.0377	.0377		.0343	.0686	
13	.0377	.0377		.0343	.0343	.0343
14	.0377	.0377		.0343	.0343	.0343
15	.0377	.0377		.0343	.0343	.0343
16	.0377	.0377	.0343	.0343	.0343	.0343
17	.0377	.0377		.0343	.0343	
18		.0343		.0343	.0343	
19		.0343		.0343	.0343	
20		.0343	.0514	.0343	.0343	
21	.0514	.0343			.0343	
22		.0343	.0514		.0343	
23		.0343	.0514		.0343	
24	.0343	.0514	.0343	.0514	.1372	.0343
Max	.5658	.0514	.0514	.0514	.1372	.0343
Min	.0343	.0343	.0343	.0343	.0343	.0343
Avg	.0843	.0369	.0375	.0352	.0503	.0343

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

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.738	1.5432	3.6694	3.2236		3.5665	
2	3.738	1.406	3.6008	3.2236	3.2236	3.5665	3.3608
3	3.738	1.3717	3.6008	3.155		3.3608	
4	3.738	1.4403	3.6008	3.155	3.0178	3.3608	3.0864
5	3.3608	1.5089	3.6008	3.0864		3.3608	
6	2.9835	1.5089	3.3951	3.0178	3.0864	3.0521	3.2236
7	2.7778	1.4403	3.3951	3.0864		3.3265	3.4294
8	2.7092	2.6749	3.6008	3.2236	3.5322	3.8066	3.4294
9	1.9547	4.9383	4.9383	5.8985	5.6927	5.6584	6.0014
10	2.8292	8.6008	7.4417	7.0302	8.1962	7.9218	7.8875
11	2.9047	9.5439	8.0933	8.2305	9.1221	9.0535	8.7106
12	2.9801	9.4685	8.7792	8.0933	9.3279	9.4307	8.7106
13	2.7161	6.8279	5.7613	7.3045	7.1331	7.5446	8.2305
14	2.8669	9.3176	8.7449	7.6132	8.5734	9.0535	8.5734
15	2.8292	9.8457	7.6818	8.1619	8.9163	9.7394	8.5734
16	2.6783	10.072	8.3676	8.2991	9.0535	9.7737	8.9163
17	2.4143	9.9211	7.8189	8.059	9.0535	9.4307	8.0933
18	2.1948	7.8875	6.9273	7.7161	8.1962	8.1619	7.4074
19	1.9204	6.9616	6.0014	6.7215	6.653		6.4472
20	1.6461	5.6927	4.9383	5.2126	5.5556	5.5899	5.4184
21	1.6804	4.1838	4.1152		4.3896	4.6982	4.2181
22	1.6461	3.6008	3.4294	3.7723	3.9438	3.8752	3.6008
23	1.6461	3.8066	3.3608	3.6694	3.7723		3.6351
24	3.7723	1.6461	3.7037	3.2922	3.6008	3.4294	3.7723
Max	3.7723	10.072	8.7792	8.2991	9.3279	9.7737	8.9163
Min	1.6461	1.3717	3.3608	3.0178	3.0178	3.0521	3.0864
Avg	2.7276	5.2170	5.3569	5.4020	6.202	5.9437	5.9393

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

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	5.3155	2.3663	4.5268	4.7325		4.6982	
2	5.2126	2.4691	4.3896	4.6639	4.5953	4.6982	4.5953
3	4.9383	2.4006	4.3896			4.6982	
4	4.9383	2.332	4.3896	4.7325	4.7325	4.6982	4.3896
5	4.9383	2.332	4.1152	4.6639		4.4925	
6	4.2867		3.8752	4.7325	5.0755	4.4925	4.8011
7	4.1495	2.8807	4.6296	4.6639		5.9671	5.144
8	3.6008	4.1152	5.2812	4.9383	5.487	5.9671	5.6584
9	2.8464	6.4129	6.4129	8.1619	8.0933	7.8189	7.8532
10	3.2065	11.3169	10.4595		11.5912	11.0425	11.214
11	3.546	12.8635	11.7284	10.6996	12.2428	12.7572	12.3457
12	3.2819	13.5803	12.3457	11.6941	12.4486	12.7572	12.5172
13	2.8669	8.4122	7.9561	9.6022	9.0535	9.465	8.059
14	2.9801	12.1468	10.6653	10.5624	10.3567	10.6996	12.0028
15		12.939	12.0028	11.3855	11.6255	11.8656	
16	3.131	12.4486	12.3457	11.4884	11.9342	12.3457	12.4143
17	2.8669	11.8827	8.2991	11.4541	11.1454	11.9342	11.6941
18	2.1262	10.2195	9.7394	10.1852	10.3224	10.4253	10.0823
19	2.4006	9.3279	8.9163	9.1907	8.9163		9.0878
20	2.4006	7.7504	7.8875	7.7504	7.7846	7.8875	7.476
21	2.4691	5.3841	5.487		5.9671	6.0357	5.8985
22	2.6749	4.7668	5.144	5.3841	5.2126	5.3841	5.3155
23	2.6063	4.6982	4.9383	5.0755	5.0755		5.4527
24	5.3155	2.4348	4.6639	4.8011	4.8697	4.7325	5.0412
Max	5.3155	13.5803	12.3457	11.6941	12.4486	12.7572	12.5172
Min	2.1262	2.332	3.8752	4.6639	4.5953	4.4925	4.3896
Avg	3.5695	7.1948	7.2745	7.6458	8.3265	7.9483	8.0521

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

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	5.4184	.6859	.8573	.8916		.823	
2	5.0755	.7202	.8573	.8573	.7888	.7202	
3	5.0755	.6859	.7545	.8573		.7202	
4	4.9383	.7202	.7545	.823	.823	.7202	.6859
5	4.9383	.7545	.7545	.823		.7202	
6	4.9383		.6859	.8916	.9602	.7202	.8916
7	4.1838	.823	.8916	.8573		.9602	.9259
8	3.2236	1.0288	.8916	1.166	1.1317	1.0631	1.0631
9	3.738	1.2346	1.2346	1.6461	1.3717	1.2689	1.6461
10	4.904	1.9616	1.9204	1.8519	1.9547	1.8519	
11	4.9794	2.1125	1.989	2.0576	1.8519	11.1111	2.0576
12	.9431	2.1879	1.989	2.0233	2.0919	11.8313	2.0233
13	.8299	1.5466	1.3717	1.749	1.5089	9.7051	1.5089
14	.8676	2.1502	1.7833	1.989	1.7833	1.7147	1.8861
15	.9054	2.0748		1.989	1.8519	1.989	
16	.9808	2.1502		1.989	1.8519	2.0576	1.989
17	.7922	2.1125		1.749	1.9547	2.0919	1.8519
18	.7202	1.7147	1.8519	1.8176	1.7833	1.7147	1.7833
19	.823	1.7833	1.8861	1.8176	1.7147		1.7833
20	.823	1.6461	1.7147	1.5089	1.6461	1.4746	1.5775
21	.823	1.3717	1.3717		1.3032	1.3032	1.406
22	.823	1.0631	1.2346	1.0631	.9602	1.0974	.8916
23	.7545	.9602	.9602	.8916	.8573		1.0288
24	5.7956	.6859	.8916	.8916	.8573	.8573	.823
Max	5.7956	2.1879	1.989	2.0576	2.0919	11.8313	2.0576
Min	.7202	.6859	.6859	.823	.7888	.7202	.6859
Avg	2.8039	1.3989	1.2689	1.4001	1.4523	2.5689	1.4346

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.6749	1.406	2.6406	2.4691		2.5377	
2	2.4348	1.2689	2.5377	2.4006	2.7435	2.4348	2.572
3	2.4348	1.3032	2.5377	2.332		2.4006	
4	2.4348	1.3032	2.5377	2.332	2.5377	2.4006	2.4006
5	2.332	1.3717	2.332	2.332		2.4006	
6	2.2291	1.3717	2.2291	2.4006	2.4006	2.4006	2.6406
7	2.2291	1.6461	2.3663	2.4006		2.6406	2.6406
8	1.8519	2.4691	2.4691	2.6749	2.9835	2.915	2.9835
9	1.6804	4.0809	4.0809	5.0069	5.0412	4.4925	5.1097
10	2.0748	6.1866	5.144	5.8299	6.3443	6.0014	6.4129
11	2.1502	6.8279	6.0357	6.5501	6.6873	6.5158	6.5158
12	2.037	7.0165	5.8299	6.0357	6.653	6.8587	6.8587
13	1.8861	4.9417	4.4239	4.7668	5.0755	5.3155	4.9726
14	1.8107	7.0542	5.6242	5.9671	6.2757	6.7901	6.5158
15	1.9993	6.8279		6.1043	6.4129	6.8587	
16	1.9616	7.2051		6.1043	6.3786	6.653	6.2414
17	1.8861	6.4506		5.8985	6.0014	6.0357	6.2071
18	1.7147	5.6242	3.8409	5.144	5.6927	5.487	
19	1.5089	4.5953	3.7723	4.4582	4.8697		5.0069
20	1.4403	3.6351	3.7723	3.6694	3.8409	3.9781	3.9438
21	1.5089	2.8807	2.7435		2.9492	3.2236	3.4637
22		2.8807	2.572	2.915	2.7778	3.0521	3.1893
23	1.5089	2.6749	2.572	2.915	2.6406		3.4294
24	2.8121	1.3717	2.6749	2.4691	2.9492	2.6063	2.915
Max	2.8121	7.2051	6.0357	6.5501	6.6873	6.8587	6.8587
Min	1.4403	1.2689	2.2291	2.332	2.4006	2.4006	2.4006
Avg	2.0261	3.8497	3.4637	4.0511	4.5628	4.2727	4.4221



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

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4115	.2743	.3429	.0343		.3772	
2	.4115	.3429	.3429	.0343	.0686	.3772	.2401
3	.4115	.3429	.3429	.0343		.3772	
4	.3772	.3429	.3429	.0343	.1372	.3429	.2058
5	.3772	.3086	.3429	.0343		.3429	
6	.3772	.3429	.2743	.0343	.2401	.3429	.3086
7	.3429	.3086	.1372	.0686		.3429	.3772
8	.4115	.4801	.1372	.0343	.4458	.4801	.3429
9	.5144	.4801	.1372	.0343	.583	.3772	.4115
10	.6036	.679	.1372	.0343	.7202	.5487	.5487
11	.5658	.7167	.0686	.0343	.6173	.7202	.6173
12	.5658	.6413	.0686	.0343	.6516	.583	.583
13	.5281	.679	.1372	.0343	.6173	.5487	.5144
14	.5658	.679	.0343	.0343	.7202	.6173	.583
15	.5658	.6413	.0343	.0343	.6516	.583	.5487
16		.7167		.0343	.6859	.6173	.6173
17	.5658	.6413	.0686	.0343	.6173	.6173	.5144
18	.4801	.4801		.0343	.6173	.5487	.4458
19	.5487	.5487	.0686	.0343	.5487		.4458
20	.4801	.5487	.0343	.0343	.4801	.4458	.3772
21	.4115	.5144	.0343		.4458	.4801	.2743
22		.4458	.0343	.0686	.4115	.3772	.3429
23	.2743	.3772	.0343	.0343	.3429		.2401
24	.3772	.3772	.3429	.0343	.0686	.3772	.2743
Max	.6036	.7167	.3429	.0686	.7202	.7202	.6173
Min	.2743	.2743	.0343	.0343	.0686	.3429	.2058
Avg	.4622	.4962	.1590	.0373	.4836	.4739	.4197

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0381	.0419	.0686	.0343	.0457	.0724	.0419
2	.0343	.0381	.0686	.0343	.0457	.0724	.0381
3	.0343	.0381	.0686	.0343	.0457	.0724	.0343
4	.0343	.0381	.0686	.0305	.0457	.0724	.0343
5	.0419	.0381	.0686	.0343	.0457	.0724	.0343
6	.0381	.0343	.0686	.0457	.0953	.0724	.0343
7	.0343	.0343	.0686	.0419	.0191	.0267	.0381
8	.0229	.0229	.0686	.0229	.0114	.0267	.0229
9	.0191	.0152	.0191	.0229	.0114	.0267	.0191
10	.0191	.0152	.0191	.0191	.0343	.0267	.0419
11	.0152	.0152	.0343	.0305	.0343	.0876	.0572
12	.1372	.0152	.0229	.0305	.0457	.0914	.1067
13	.1334	.0152	.0343	.0283	.0457	.1029	.1067
14	.1181	.0152	.0229	.0305	.0457	.0991	.1219
15	.1067	.0572	.0305	.0305	.0457	.1067	.1296
16	.1029	.0572	.0305	.0572	.1105	.1105	.1181
17	.1067	.0495	.0229	.0305	.1105	.0991	.1143
18	.1143	.0343	.0229	.0305	.1181	.1067	.1181
19	.1219	.0381	.0572	.0724	.1181	.0991	.0914
20	.141	.1143	.0495	.0572	.1486	.1067	.0876
21	.0838	.1143	.0572	.0648	.1486	.0914	.0762
22	.08	.0686	.0533	.0572	.0686	.0724	.0762
23	.0457	.0686	.0343	.0495	.0724	.0533	.0686
24	.0381		.0686	.0381		.0724	.0533
Max	.141	.1143	.0686	.0724	.1486	.1105	.1296
Min	.0152	.0152	.0191	.0191	.0114	.0267	.0191
Avg	.0692	.0426	.0470	.0387	.0658	.0767	.0694

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

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.4806	2.4806	2.4097	2.364	2.4097	2.4539	2.3743
2	2.3998	2.3388	2.3388	2.2443	2.3034	2.3838	2.1971
3	2.4356	2.268	2.3388	2.2565	2.2325	2.3838	2.1491
4	2.5072	2.1971	2.268	2.3282	2.2325	2.3137	2.2923
5	2.5789	2.4806	2.5514	2.6223	2.3034	2.3838	2.7221
6	2.758	2.7286	2.5514	2.7221	2.4097	2.524	2.6147
7	2.6147	2.8704	2.7641	2.4356	2.5514	2.6993	2.8296
8	2.9729	2.9767	2.9767	2.7938	2.8349	3.0148	2.9371
9	3.0087	2.8704	2.8704	2.8597	2.7286	2.6932	2.8654
10	2.9412	2.8349	2.7286	2.5514	2.6932	2.7641	2.7435
11	2.8395	2.6932	2.8235	2.6223	2.6578	2.6932	2.6223
12	2.5941	2.6932	2.6578	2.4451	2.5514	2.6147	2.3743
13	2.572	2.5514	2.4714	2.4806	2.4806	2.5072	2.1262
14	2.4691	2.3034	2.3998	2.3034	2.3743	2.3388	2.3034
15	2.4006	2.2325	2.3388	2.1616	2.3034	2.3743	2.268
16	2.3663	2.4806	2.2207	2.1971	2.3388	2.3891	2.2325
17	2.7046	2.516	2.4097	2.268	2.4806		2.268
18	3.2594	2.8704	3.1184	2.7286	3.1893	3.0803	3.083
19	3.4019	3.1184	3.3669	3.2247	3.4374	3.2236	3.3665
20	3.4374	3.2247	3.5101	3.1893	3.4019	3.4027	3.2602
21	3.3665	3.1184	3.4027	3.2602	3.4374	3.3669	3.1893
22	3.2602	3.0476	3.1161	3.0476	3.0148	3.1855	3.0121
23	2.6223	2.8349	2.8959	2.7641	2.8045	2.8654	2.6932
24	2.758	2.5941	2.5514	2.5431	2.4806	2.524	2.516
Max	3.4374	3.2247	3.5101	3.2602	3.4374	3.4027	3.3665
Min	2.3663	2.1971	2.2207	2.1616	2.2325	2.3137	2.1262
Avg	2.7812	2.6802	2.7117	2.6006	2.6522	2.7035	2.6267

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3658	.3189	.3258	.3292	.3189	.3258	.3292
2	.3658	.3189	.3258	.2926	.2835	.2896	.3224
3	.3292	.2835	.3258	.2926	.2835	.2896	.2926
4	.3292	.2835	.3258	.3292	.2835	.2896	.3292
5	.3292	.3544	.2896	.3658	.3189	.2896	.4024
6	.439	.3898	.3361	.3658	.3189	.3258	.3658
7	.439	.3898	.362	.3292	.3544	.362	.3658
8	.4024	.3898	.362	.3658	.3544	.4344	.3658
9	.4024	.3898	.362	.3292	.3898	.362	.3658
10	.394	.3544	.3258	.3544	.3982	.362	.3658
11	.4252	.3898	.3292	.3898	.362	.3292	.3898
12	.3506	.3898	.3292	.3898	.362	.3292	.3544
13	.3506	.3658	.3292	.3544	.3258	.2926	.3189
14	.3506	.3292	.3292	.3189	.2896	.2926	.2835
15	.3155	.3189	.3292	.3189	.2896	.2926	.2835
16	.3155	.2835	.2926	.3189	.2896	.2926	.2835
17	.3189	.3189	.2926	.3189	.3258	.3292	.2835
18	.4252	.3544	.4024	.3189	.362	.4024	.4252
19	.4252	.4252	.439	.4252	.4344	.439	.4252
20	.4252	.4961	.439	.4252	.5792	.4755	.4607
21	.4252	.4706	.439	.4252	.4706	.4252	.4252
22	.4252	.4344	.439	.3898	.4344	.439	.3898
23	.3898	.3982	.4024	.3544	.3982	.4024	.3544
24	.4024	.3544	.3258	.3292	.3189	.3258	.3658
Max	.439	.4961	.439	.4252	.5792	.4755	.4607
Min	.3155	.2835	.2896	.2926	.2835	.2896	.2835
Avg	.3809	.3668	.3524	.3513	.3561	.3499	.3562

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
8	.0747		.0747	.0762	.0747	.0762
24		.1905	.4854	.1905	.5228	.1905
Max	.0747	.1905	.4854	.1905	.5228	.1905
Min	.0747	.1905	.0747	.0762	.0747	.0762
Avg	.0747	.1905	.2801	.1334	.2988	.1334

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.8959	2.9721		2.8578	3.0483	3.0102	2.7816
2	2.7435	2.6673		2.7435	2.7816	2.7054	2.6673
3	2.6292	2.5911		2.6292	2.7054	2.6292	2.6292
4	2.6673			2.5911	2.6673	2.6292	2.6292
5	2.7054	2.7054		2.5911	2.6673	2.6673	2.6292
6	3.1245	2.934		2.8578	3.0483	2.9721	2.8578
7	3.658			3.0102	3.3532	3.2388	3.3913
8		3.5056		3.3913	3.6199	3.5056	3.5437
9	3.9247	3.5056	3.4675	3.1539	3.5818	3.2247	3.3913
10	3.4675	3.5437	3.5818	3.0476	3.1893	3.1893	3.3913
11	3.5056	3.2769	3.4294	3.083	3.1893	3.2388	3.2388
12	3.2388	3.2007	3.3532	3.083	2.7286	3.2769	
13	3.2769	3.0864	3.2769	2.9412	2.8349	3.2007	3.0102
14	3.0864	3.0864	3.0483	2.6932	2.6578	2.8349	2.8959
15	1.8671	2.8578	2.9721	2.6223	2.516	2.7816	2.7816
16	3.0483	2.8578	3.0864	2.6932	2.7054	2.6223	2.8197
17	2.934	3.0102	3.1626	2.9721	2.8959	2.7816	2.8197
18	3.2769		3.3913	3.315	3.2388	3.1626	3.1245
19	3.5818		3.7723	3.8485	3.7342	3.5437	3.5437
20	3.8104	3.7342	3.9247	3.8104	3.7723	3.7342	3.5818
21	3.8866	3.9628	4.039	3.9628	3.8485	4.0009	3.7723
22	3.9628	3.9247	4.0009	3.9247	4.0009	4.0009	3.9247
23	3.6961	3.5437	3.4294	3.5818	3.5818	3.5056	3.4675
24	3.2388	3.3532	3.2007	3.1245	3.1245	3.1626	3.0483
Max	3.9628	3.9628	4.039	3.9628	4.0009	4.0009	3.9247
Min	1.8671	2.5911	2.9721	2.5911	2.516	2.6223	2.6292
Avg	3.2272	3.2160	3.4460	3.1054	3.1455	3.1508	3.1279

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.2955	1.3336		1.2574	1.2574	1.2574	1.2574
2	1.2574	1.2574		1.2193	1.2193	1.2193	1.2193
3	1.2955	1.2193		1.2193	1.1812		1.2193
4	1.2574	1.2955		1.2193	1.1812		1.2193
5	1.2955	1.3336		1.2574	1.2193	1.2955	1.2955
6	1.4861	1.2955		1.2574	1.3717	1.3717	1.2955
7	1.6004	1.4861		1.3717	1.5623	1.5242	1.5242
8		1.6385		1.3717	1.6004	1.5242	1.5242
9		1.4861	1.448	1.3565	1.5242	1.6004	1.5242
10	1.6766	1.5242	1.5242	1.2742	1.2548	1.448	1.4098
11	1.3717	1.3336	1.3336	1.2548	1.2209	1.3717	1.6385
12	1.2574	1.3336	1.4098	1.1869	1.0395	1.2955	1.1317
13		1.2574	1.2955	1.073	1.073	1.2574	1.0288
14		1.1812	1.2193	1.073	.9389	1.0174	1.1431
15	1.3717	1.1431	1.2193	1.0517	.9724	1.1431	
16	1.2574	1.105	1.1812	1.0829	1.1431	.9945	1.1812
17	1.1431	1.2193	1.2574	1.1431	1.2193	1.2193	1.1812
18	1.3717		1.3336	1.2574	1.2955	1.2955	1.4098
19	1.5242		1.4861	1.448	1.4861	1.448	1.448
20	1.6004	1.6004	1.6004	1.5242	1.5242	1.5242	1.5242
21	1.6385	1.6004	1.5242	1.6004	1.6004	1.6385	1.6004
22	1.6385	1.5623	1.6004	1.6385	1.6004	1.6004	1.6766
23	1.5242	1.4861	1.448	1.448	1.5242	1.448	1.4861
24	1.3717	1.4098	1.3717	1.3336	1.3717	1.3336	1.3336
Max	1.6766	1.6385	1.6004	1.6385	1.6004	1.6385	1.6766
Min	1.1431	1.105	1.1812	1.0517	.9389	.9945	1.0288
Avg	1.4117	1.3683	1.3908	1.2883	1.3076	1.3558	1.3596

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.6766	1.419		1.531	1.6004	1.4937	1.4861
2	1.6004	1.3817		1.4937	1.5242	1.4563	1.4098
3	1.5242	1.3443		1.4563	1.4861	1.419	1.3717
4	1.4861	1.2689		1.419	1.4861	1.3817	1.3717
5	1.4861	1.3817		1.4563	1.5242		1.3717
6	1.6385	1.419		1.4563	1.5623	1.419	1.4098
7	1.6385	1.4937		1.531	1.6766	1.419	1.4861
8		1.7551		1.7177	1.829	1.6804	1.7147
9	1.6766	1.7551	1.9433	1.8671	1.829	1.7551	1.6057
10	1.6057	2.0576	2.1285	1.9791	2.0911	1.8671	1.9791
11	1.5684	2.0576	2.0165	2.1285	2.0911	2.0165	1.9044
12	1.4937	2.0195	2.0538	2.0165	1.9791	1.9418	1.9044
13	1.4563	1.7147	1.8671	1.7924	1.7551	1.7177	1.7924
14	1.4563	1.9052	1.8671	1.9418	1.7177	1.8671	1.7177
15	1.419	1.9814	1.9418	1.8671	1.8298	1.8298	1.8298
16	1.4937	1.5242	2.0195	1.9791	1.8298	1.8671	1.7924
17	1.419	2.0957	2.0165	2.0195	1.6804	1.7147	1.9791
18	1.5684		2.0165	2.0957	1.9044	1.9052	2.0165
19	1.8671		2.2779	2.3624	2.4272	2.21	2.2405
20	1.8671	2.21	2.2481	2.21	2.1285	2.1719	2.0911
21	1.8671	2.1338	2.0165	2.1338	1.9791	1.9814	1.9418
22	1.8298	1.9814	1.9418	1.9433	1.8671	1.9052	1.8671
23	1.7177	1.8671	1.7909	1.829	1.531	1.7147	1.6804
24	1.829	1.4937	1.7147	1.6385	1.6385		1.5623
Max	1.8671	2.21	2.2779	2.3624	2.4272	2.21	2.2405
Min	1.419	1.2689	1.7147	1.419	1.4861	1.3817	1.3717
Avg	1.6168	1.7391	1.9913	1.8277	1.7903	1.7607	1.7303



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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 /

(NON-CONTINUOUS PROCESS)(NO

OUTGOING

STAGGERING)

DATE	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
8	.0038	.0038	.0038	.0038	.0038	.0038	
9							.0324
10		.0381					.0324
11		.0381			.0316		.0324
12		.0316			.0316		.0324
13	.0291	.0316			.0316		.0324
14	.0291	.0316			.0316		
15	.0291	.0316			.0316		.0324
16					.0316		
17	.0381		.0316				
18	.0381		.0316				
19	.0381		.0316				
20	.0381		.0316				
21	.0381						
23							.0324
24	.0038		.0038	.0026	.0038	.0004	.0038
Max	.0381	.0381	.0316	.0038	.0316	.0038	.0324
Min	.0038	.0038	.0038	.0026	.0038	.0004	.0038
Avg	.0285	.0295	.0223	.0032	.0247	.0021	.0288

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.2634	1.8861	2.1502	1.9993	2.0748	2.1879	2.1502
2	2.1502	1.8107	1.9909	1.8861	1.9993	2.0748	2.0748
3	1.9909	1.6975	1.9185	1.773	1.8861	2.037	1.9616
4	1.8861	1.5844	2.0748	1.6975	1.773	1.9239	1.8861
5	1.9239	1.5089	2.0271	1.6221	2.0748	1.9993	2.037
6	1.8861	1.6221	2.0995	1.7353	1.8484	2.1125	2.1502
7	1.9239	1.7353	2.2634	1.8099	2.037	2.2257	2.2257
8	1.9616	2.1125	2.3765	1.9616	2.2634	2.452	2.3388
9	1.9239	3.0933	2.9424	2.6406	2.7538	3.1687	3.2065
10	2.1125	3.8477	4.3381	4.0364	4.2627	4.3759	4.2627
11	2.268	4.6399		4.7154	4.5645	4.5645	4.6399
12	2.2634			4.489	4.9794	4.5268	4.7908
13		3.0933		3.6591	3.2442	2.7915	2.9801
14	2.2257	4.3381		4.3004	4.3759	4.0364	
15	2.3011	4.3759		4.4513	4.3004	4.225	4.4136
16	2.1879	5.6584		4.4513	4.1495		4.6399
17	2.1125	4.4136	3.4705	4.4513	4.1872	4.1872	4.3759
18	2.1502	4.1118	3.131	4.2627	3.7723	3.2819	3.9609
19	2.3765	4.1495	3.3573	3.9986	3.8855	3.5082	3.7723
20	2.2634	3.7346	3.1687	3.81	3.5837	2.6783	
21	2.2634	2.8669	2.3411	2.7161	2.7915	3.0933	
22	2.0748	2.4897	2.3765	2.4508	2.6406		
23	1.9239	2.1879	2.1502	2.5652	2.3765	2.2257	2.3388
24	2.3011	1.9239	2.2257	2.0873	2.1502	2.2771	2.2257
Max	2.3765	5.6584	4.3381	4.7154	4.9794	4.5645	4.7908
Min	1.8861	1.5089	1.9185	1.6221	1.773	1.9239	1.8861
Avg	2.1189	2.9949	2.5779	3.0654	3.0823	2.9979	3.1216

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

S

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

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

DATE	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9431	.5658	.7888	2.5274	.8299	.8299	.8299
2	.8676	.6036	.8299	.7545	.8299	.8676	.7545
3	.9054	.6413	.7011	.7545	.7922	.7545	.7167
4	.9054	.679	.8676	.8676	.7545	.7922	.7922
5	.9054	.6036	.9431	.9431	.8299	.8676	.8299
6	.9431	.5281	1.0185	.9431	.9054	.9054	.8299
7	.9431	.6413	1.1694	1.1317	1.0185	.9808	.8676
8	.8676	.8299	1.1694	1.1317	1.2071	1.2071	.9808
9	.7167	1.3203	1.4712	1.4335	1.3535	1.773	1.4861
10	.724	2.21	1.9547	2.3765	2.4897	2.4897	2.4006
11	.7545	2.553		2.6673	2.8959	2.7538	2.7054
12	.8002	2.6673		2.7435	2.553	2.8292	2.4768
13	.8383	1.9814		1.7528	1.9433	1.9616	1.9052
14	.8002	2.6292		2.1719	2.7054	2.8669	
15	.8383	2.4768		2.5911	2.7435	2.9047	2.4387
16	.8002	2.5274		2.3765	2.7816	2.6029	2.7054
17	1.9052	2.6029	2.2481	2.3388	2.4897	2.5274	2.4768
18	.7621	2.1502	2.0576	2.1502	1.9239	2.1125	2.1719
19	.724	1.6975	1.5623	1.8861	1.8484	1.773	1.6004
20	.724	1.3957	1.3336	1.4266	1.5089	1.3203	
21	.724	1.1317	1.0185	1.094	1.094	1.1317	
22	.679	.9054	.9808	.9808	.9431	.9431	
23		.9054	.9431	.9431	.9431	.9054	1.0288
24	.9808	.6413	.9054	.9808	.9054	.0953	.9054
Max	1.9052	2.6673	2.2481	2.7435	2.8959	2.9047	2.7054
Min	.679	.5281	.7011	.7545	.7545	.0953	.7167
Avg	.8718	1.4537	1.2202	1.6236	1.5954	1.5915	1.5452

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

S

Feeder No / Name : 304 / 22KV BHODAPADA FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.1687	1.9616	3.0178	2.6406	2.9424	2.8669	2.9047
2	3.0178		2.9801	2.5652	2.9047	2.7915	2.8292
3	2.8669	1.8099	2.9047	2.452	2.8669	2.7161	2.7538
4	2.8292	1.8107	2.8292	2.2634	2.8292	2.6406	2.6406
5	2.7915	1.8484	2.9047	2.2634	2.7538	2.5652	2.5652
6	2.7915	1.9993	3.3196	2.4897	2.7915	2.6406	2.6029
7	2.8292	2.0748	3.0178	2.6406	2.7915	2.6406	2.6406
8	2.7161	2.3765	3.0933	2.7915	3.0178	2.8669	3.0178
9	2.5873	3.8855	4.1872	4.1118	3.9609	4.0364	4.3759
10	3.131	6.1111	5.3944	6.0357	6.0734	6.1866	6.1111
11	3.2065	6.6392		6.1111	6.9033	6.5638	6.9787
12	3.2065	6.4883		7.356	6.8656	6.7524	7.0165
13	2.7161	5.5076		4.8663	5.3944	4.904	5.168
14	3.2065	6.6392		5.6584	6.6015	6.6015	
15	3.3951	7.0542		6.2997	7.0165	6.7524	6.8656
16	2.3011	6.941		6.4506	6.9787	7.0542	7.0542
17	3.0933	6.941	6.2243	6.3375	6.9787	6.6392	6.5261
18	2.8669	6.5261	5.3567	5.998	6.4883	6.1454	6.2997
19	2.7161	5.8848	5.0172	5.3407	5.9602	5.5453	5.4321
20	2.452	4.7531	4.225	4.3381	4.5268	4.4513	
21	2.2257	3.3951	3.3951	3.2442	3.546	3.81	
22	2.3011	3.5082	2.8829	3.2442	3.3951	3.2065	
23	2.1125	3.2065	2.9424	3.2065	3.0933	2.9801	3.3196
24	3.3196	2.1502	3.0556	2.8292	3.0178	2.9602	2.9801
Max	3.3951	7.0542	6.2243	7.356	7.0165	7.0542	7.0542
Min	2.1125	1.8099	2.8292	2.2634	2.7538	2.5652	2.5652
Avg	2.8270	4.3266	3.7082	4.2306	4.5708	4.4299	4.5041

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

S

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

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

DATE	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.4897		2.452	2.1502	2.3388	2.3765	2.3765
2	2.4143	1.358	2.4143	2.0748	2.1879	2.2634	2.2634
3	2.2634	1.358	2.4143	1.9239	2.0748	2.1502	2.1502
4	2.037	1.2071	2.3388	1.8861	1.8861	2.0748	2.0748
5	1.8823	1.3203	2.2634	1.6975	1.8861	1.9239	1.8861
6	1.6598	1.3957	2.3765		1.9616	1.9993	1.9993
7		1.4335	2.452	1.8861	2.1879		2.1502
8	1.5844	2.3765	2.9047	2.6029	2.4143	2.4143	2.452
9	1.9185	3.6214	3.7723	3.5082	3.3196	3.9232	3.8855
10	2.1502	5.6207	5.0172	5.4698	5.6207	5.8471	5.8093
11	2.3011	6.2997		5.9602	6.7524	6.6015	6.3752
12	2.452	6.4129		6.4506	6.4883	6.4506	6.7901
13	2.1879	4.3004		4.1118	4.489	4.489	4.5268
14	2.452	5.998		5.0926	6.5638	6.2997	
15	2.1879	6.1111		6.1111	6.4129	6.4506	6.3752
16	2.3011	6.1866		5.0926	6.8656	6.4129	6.7524
17	1.6975	6.4883	5.7339	5.5453	6.1111	6.1866	6.2243
18	1.7353	5.7716	4.6776	4.9794	5.6584	5.4504	5.4698
19	1.6598	4.9417	4.3004	4.8663	4.9794	4.8663	5.0926
20	1.5844	4.1872	3.2065	3.3234	3.6214	3.8855	
21	1.6221	2.7092	2.6406	2.6783	2.7915	3.0178	
22	1.5844	2.5652	2.4143	2.6783	2.5274	2.6029	
23	1.5089	2.5873	2.2634	2.452	2.3011	2.5274	2.7161
24	2.6406	1.5089	2.5274	2.3011	2.4143	2.4619	2.5274
Max	2.6406	6.4883	5.7339	6.4506	6.8656	6.6015	6.7901
Min	1.5089	1.2071	2.2634	1.6975	1.8861	1.9239	1.8861
Avg	2.0137	3.7287	3.1205	3.6888	3.9106	4.0294	3.9949

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

S

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

DATE	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5548	.9431	.7167	1.4335	1.1317	.8299	1.5089
2	.5658		.6413	1.4335	1.0185	1.0185	1.4335
3	.5281	.7167	.679	1.5089	.7545	1.094	1.358
4	.7167	.7545	.7545	1.2071	.679	1.3203	1.4712
5	.6413	.679	.7922	1.1317	.7545	1.1317	1.5844
6	.9431	.6413	.7545	1.3957	.8299	.292	1.5089
7	.0905	.5658	.679	.0943	1.358	1.1694	1.6598
8	.0943	.0905	.6413	1.0562	.0905	.0943	.0943
9	.0981	.0641	.8299	.0641	7.5823	.1471	.0924
10	.0868		.1471	.1698	.0566	.049	.085
11	.7922	.7392		1.4045	.8131	.1886	.7023
12	1.5844	.6283		1.4784	1.2567	1.3957	.8131
13	1.0349	.961		1.3032	.7023	1.1317	.7023
14	.8501	.0887		1.2449	1.0349	1.5089	
15	.924	.0887		.9054	.924	1.4712	.5175
16	.7762			.2716		1.6975	.8676
17	.6283	.0943	1.3592	.7167	.7545	.0528	1.6598
18	.8501	.0905	.961	1.0185	.5281	.1283	1.0562
19	.8131	.1245	.8871	1.4335	.132	.7167	.7167
20	.2033	.1698	.0924	.1576	.1019	.7922	
21	.1552	.823	.7167	.0641	.8676	1.094	
22	.5658	.7922	.7922	.9054	.7167		
23	.7545	.6036	.6036	.6413	.9054	.2716	.8871
24	.6413	1.094	.7545	1.3596	1.3203	.7817	1.4712
Max	1.5844	1.094	1.3592	1.5089	7.5823	1.6975	1.6598
Min	.0868	.0641	.0924	.0641	.0566	.049	.085
Avg	.6205	.5120	.7112	.9333	1.0571	.7990	1.0095

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
7	.1132	.0754		.0754	.0754	.0754	
8							.2263
12	.0754	.0754		.0754		.2641	
14					.0754		
16		.0754	.0754	.0754		.0754	
18		.0754					.0754
19	.3772	.3772		.3772	.3772	.5658	
22				.415			
24		.3772	.2641	.3772	.415	.3772	
Max	.3772	.3772	.2641	.415	.415	.5658	.2263
Min	.0754	.0754	.0754	.0754	.0754	.0754	.0754
Avg	.1886	.176	.1698	.2326	.2358	.2716	.1509

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		3.0178		4.7154	4.7908	5.1303	4.3381
2		1.358		4.5645	4.7154	4.6776	4.225
3	4.904	1.358		4.3381	4.4513	4.5268	4.225
4		1.3203		4.3004	4.225	4.4513	4.225
5	4.3381	2.6406		4.225	4.1495	4.2627	4.2627
6	4.225	2.7161		4.1495	4.1118	4.3381	4.3381
7	3.9232	2.9047		4.0364	4.0364	4.4513	4.4513
8	3.3196	3.1687		4.489	4.5268		4.4513
9	2.9801	6.1111	6.1488	6.1866	6.4129	2.9424	6.262
10	3.2442	8.1104	8.714	8.5631	8.7894		8.4122
11	3.3573	9.6194	9.4685	9.0535	9.6571	9.2798	9.4307
12		9.7702	9.8457	9.3176	9.5439	9.4685	9.6948
13		7.0919	7.3937	6.941	7.2805	6.7901	5.6962
14		9.2044	9.2044	9.129	9.4307	9.129	9.4685
15	3.0933	9.5816	8.8649	9.5439	9.4307	9.4307	9.4685
16	2.6406	9.8834	10.1098	9.4685	10.0343	9.8457	9.9211
17	2.8669	9.5062	9.3553	9.1667	9.4685	9.6571	9.3176
18	2.7915	8.9781		9.0158	9.129	9.2798	9.129
19	2.9047	8.7517	8.5254	8.1859	8.8649	8.6386	7.5446
20	2.9424	6.941	7.2428	6.7901	7.2428	7.1296	6.6873
21	2.9424	5.9225	5.3189	5.6962	5.9602	5.5453	4.8354
22	3.0933	5.8093	5.3944	5.2058	5.3944	4.9794	5.1097
23	3.2819	5.3189	5.0926	4.9417	5.4321	4.8663	
24	5.2812	3.1687	4.9417	4.9417	4.904	5.2812	4.3381
Max	5.2812	9.8834	10.1098	9.5439	10.0343	9.8457	9.9211
Min	2.6406	1.3203	4.9417	4.0364	4.0364	2.9424	4.225
Avg	3.4517	5.9272	7.7081	6.5402	6.7493	6.5501	6.5144



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		3.2065		4.1495	4.225	4.1872	3.9609
2		2.9047		4.0741	4.225	4.0741	3.8477
3		2.7915		3.9986	4.1495	3.81	3.7723
4		2.7161		3.81	4.0364	3.6214	3.5837
5		2.9424		3.3951	3.9609	3.4705	3.5082
6		3.0556		3.3573	3.9609	3.6591	3.5837
7		3.2065		3.7723	3.8477	3.7723	3.8477
8		3.7346		3.8855	4.5268	4.1118	4.1495
9		5.7716		6.2243	6.7524	5.7339	5.6584
10		8.6763	8.714	8.6386	8.714	8.714	
11		9.5062	9.7702	9.0535	9.129		9.393
12		10.7133	9.7325	9.0912	9.7325		10.3361
13		7.62	7.6955	7.2428	8.1859		6.8656
14		8.6008	8.3368	8.8272	8.3745	7.5446	8.7894
15		9.0535		9.129	9.1667	9.5062	9.6194
16		9.4307	9.4307	9.0912	8.8649	10.5624	10.2606
17		10.0343	9.3553	9.4685	8.6763	10.487	9.5439
18		9.393	7.7332	8.8649	8.5254	9.129	9.3553
19		8.3368	7.5069	8.2991	7.9973	8.6763	8.0247
20	3.7723	7.2428	6.1866	6.7147	6.7147	7.5446	6.653
21	3.81	6.0357	4.9794	5.3944	5.8471	5.5076	5.4184
22	3.6969	5.5453	4.6776	5.0549	4.904	4.8285	4.7325
23	3.2819	5.168		4.4136	4.5268	4.6776	
24		3.2819	4.7908	4.2627	4.3381	4.4136	4.0741
Max	3.81	10.7133	9.7702	9.4685	9.7325	10.5624	10.3361
Min	3.2819	2.7161	4.6776	3.3573	3.8477	3.4705	3.5082
Avg	3.6403	6.2070	7.6084	6.2589	6.3909	6.0967	6.3172

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1				2.5652	2.6406	2.6406	2.7161
2				2.4143	2.6406	2.5652	2.6406
3	3.3951			2.3765	2.5274	2.4897	2.6406
4				2.3388	2.452	2.452	2.4897
5	3.0178	1.6598		2.2634	2.3388	2.4143	2.452
6	2.7161	1.7353		2.3388	2.3765	2.5652	2.452
7	2.5652	1.9239		2.3388	2.452	2.6783	2.5274
8	2.3765	2.2634		2.8292	2.9424	2.8669	2.9047
9	2.452	3.6969		3.9609	3.81	3.9232	3.8477
10	2.5652	5.583	5.5076	5.9225	6.1866	6.1866	5.8848
11	2.6406	6.2997	6.0357	6.1111	6.9033	6.7147	6.4506
12	2.6783	6.4883	6.1866	6.4883	6.5261	6.8656	5.9328
13	2.3388	4.4513	4.6776	4.6022	4.7531	4.5268	4.0809
14	2.5652	5.8093	5.6962	6.1488	6.4506	6.1866	5.7613
15	2.5652	6.4506	6.262	6.5261	6.4883	6.5261	6.0014
16	2.6029	6.4883	6.1866	6.4883	6.7901	6.4506	5.6927
17	2.0748	6.2997	5.6962	6.0734	6.5638	6.8279	5.4527
18	2.2634	6.0734	5.3944	5.8471	5.6962	5.9602	5.3155
19	1.9993	5.8471	4.9794	5.168	5.3189	5.8093	4.8011
20	1.8107	4.6399	4.3381	4.3381	4.5268	4.8285	4.1838
21	1.9616	3.3951	3.2065	3.3196	3.3951	3.4328	3.0521
22		3.0556	3.0556	3.0933	2.9424	3.1687	2.9835
23		2.8292	2.6783	2.8292	2.8292	2.8669	
24	3.546		2.6783	2.6406	2.7161	2.7538	2.7915
Max	3.546	6.4883	6.262	6.5261	6.9033	6.8656	6.4506
Min	1.8107	1.6598	2.6783	2.2634	2.3388	2.4143	2.452
Avg	2.5334	4.4731	4.8386	4.1259	4.2611	4.3209	4.0459

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

SW/S

Feeder No / Name : 304 / 22KV REMI FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.0185		1.4335	1.6975	1.5089	1.6598
2		.8676		1.358	1.5844	1.358	1.5844
3	1.5089	.8299		1.358	1.5089	1.3203	1.5844
4		.8299		1.3203	1.5089	1.2826	1.5089
5	1.358	.7922		1.2449	1.4335	1.2449	1.5089
6	1.2826	.8299		1.2449	1.358	1.3203	1.5466
7	1.358	1.1694		1.2826	1.3203	1.3957	1.5466
8	1.2826	1.1694		1.5466	1.4712	1.4712	1.5466
9	1.2826	2.037		2.1502	2.1502	2.4143	2.3765
10	1.2449	3.2819		3.2442	3.2442	3.3951	3.0178
11	1.2071	3.6969		3.4328	3.2819	3.8477	3.3265
12	1.2071	3.9609		3.3196	3.3573	3.6591	3.4979
13	1.1694	2.4897		2.3011	2.452	2.3765	2.0576
14	1.1317	3.6969	3.3196	3.3951	3.3951	3.5082	3.1893
15	1.0562	3.7723	3.0933	3.7723	3.3573	3.4705	3.155
16	1.094	3.9232	3.3951	3.81	3.4328	3.5837	3.2579
17	1.1694	3.5837	3.3951	3.4328	3.2819	3.5837	3.2236
18	1.1694	3.2819	3.3573	3.3196	3.131	3.3573	2.9835
19	1.2071	2.6783	2.6406	2.7538	2.7161	2.7161	2.5034
20	1.1317	1.9993	2.0748	2.1125	1.9993	2.2634	2.0233
21	1.1317	1.8107	1.8861	1.7353	1.6975	1.6975	1.749
22	1.0562	1.6975	1.7353	1.7353	1.7353	1.7353	1.6118
23	.9808	1.6598	1.5089	1.7353	1.6221	1.6598	
24	1.7353	1.0185	1.6598	1.5089	1.6975	1.5844	1.6598
Max	1.7353	3.9609	3.3951	3.81	3.4328	3.8477	3.4979
Min	.9808	.7922	1.5089	1.2449	1.3203	1.2449	1.5089
Avg	1.2269	2.1706	2.5514	2.2728	2.2681	2.3231	2.2660

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.448	1.448	1.3756	1.448	1.448	1.3756	1.3032
2	1.3756	1.3756	1.3032	1.3032	1.3756	1.3032	1.3032
3	1.3032	1.3032	1.3032	1.3032	1.3756	1.3032	1.3032
4	1.3756	1.3032	1.3032	1.3756	1.3756	1.3032	1.3032
5	1.448	1.3756	1.448	1.3756	1.448	1.3756	1.3756
6	1.7375	1.7375	1.448	1.5203	1.7375	1.448	1.5927
7	1.6651	1.6651	1.448	1.5927	1.5927	1.448	1.8823
8	1.5927	1.5927	1.5203	1.5203	1.6651	1.5203	1.6651
9	1.5203	1.448	1.5203	1.5927	1.448	1.5927	1.5203
10	1.5927	1.448	1.448	1.448	1.3032	1.3756	1.3756
11	1.3032	1.3032	1.3032	1.3032	1.3032	1.3756	1.2308
12	1.2308	1.3032	1.3032	1.3032	1.1584	1.2308	1.2308
13	1.2308	1.3032	1.3032	1.2308	1.1584	1.2308	1.1584
14	1.2308	1.1584	1.2308	1.1584	1.1584	1.1584	1.1584
15	1.1584	1.1584	1.1584	1.1584	1.0136	1.086	1.086
16	1.2308	1.2308	1.2308	1.1584	1.0974	1.1584	1.1584
17	1.2308	1.1584	1.3032	1.086	1.2308	1.1584	1.1584
18	1.448	1.448	1.5203	1.5203	1.3032	1.7375	1.448
19	2.0271	1.8823	2.0271	2.0271	1.8823	2.0271	2.0271
20	1.9547	1.9547	2.0271	1.9547	1.8823	2.0271	1.9547
21	1.8823	1.8823	2.0271	1.8823	1.7375	1.9547	1.8823
22	1.8099	1.8099	1.8099	1.8099	1.7375	1.8099	1.7375
23	1.6651	1.5927	1.6651	1.6651	1.5927	1.6651	1.5927
24	1.5927	1.5203	1.448	1.5927	1.5203	1.448	1.448
Max	2.0271	1.9547	2.0271	2.0271	1.8823	2.0271	2.0271
Min	1.1584	1.1584	1.1584	1.086	1.0136	1.086	1.086
Avg	1.5023	1.4751	1.4781	1.4721	1.4394	1.4631	1.4540

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

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.3891	2.3891	2.3891	2.4615	2.3891	2.3891	2.4615
2	2.3167	2.3167	2.3167	2.3167	2.3167	2.3167	2.3167
3	2.1719	2.3167	2.1719	2.1719	2.2443	2.3167	2.2443
4	2.3167	2.3167	2.2443	2.3167	2.1719	2.3891	2.3167
5	2.3891	2.3891	2.3167	2.3167	2.2443	2.4615	2.3167
6	2.7511	2.8235	2.3167	2.5339	2.6787	2.5339	2.5339
7	2.7511	2.7511	2.3891	2.4615	2.6787	2.6787	2.6063
8	2.6787	2.6787	2.4615	2.6787	2.6787	2.6063	2.6787
9	2.8959	2.7511	2.6787	2.7511		2.8959	2.8235
10	3.4027	2.9683	2.8959	2.7511		2.8235	2.8959
11	2.8959	2.8959	2.8959	2.8235		2.8235	2.8959
12	2.8235	2.8959	2.8235	2.6787	2.7511	2.8235	2.8235
13	2.7511	2.7511	2.7511	2.5339	3.1855	2.6787	2.5339
14	2.5339	2.4615	2.5339	2.3167	2.7511	2.3891	2.3891
15	2.3167	2.4615	2.3167	2.1719	2.5339	2.3891	2.3891
16	2.4615	2.4615	2.3891	2.3167	2.5339	2.3891	2.3891
17	2.6063	2.6787	2.5339	2.4615	2.7511	2.6063	2.4615
18	2.9683	3.1131	3.1131	2.9683	3.1855	3.7647	3.1855
19	3.7647	3.9095	3.9819	3.6199	3.9095	3.9095	3.9095
20	3.6923	3.7647	3.9095	3.6199	3.7647	3.7647	3.6923
21	3.6199	3.4751	3.7647	3.4751	3.6199	3.6199	3.4751
22	3.2579	3.1855	3.3303	3.2579	3.1855	3.3303	3.2579
23	2.9683	2.8959	2.8959	2.9683	2.8959	3.0407	2.8959
24	2.6063	2.6063	2.4615	2.6787	2.6063	2.7511	2.7511
Max	3.7647	3.9095	3.9819	3.6199	3.9095	3.9095	3.9095
Min	2.1719	2.3167	2.1719	2.1719	2.1719	2.3167	2.2443
Avg	2.8054	2.8024	2.7451	2.6938	2.8132	2.8205	2.7602

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7545	.679	.679	.4527	.6036	.679	.7545
2	.6036	.679	.679	.4527	.6036	.7545	.7545
3	.6036	.6036	.6036	.4527	.5281	.679	.7545
4	.6036	.6036	.6036	.5281	.5281	.6036	.679
5	.5281	.6036	.4527	.4527	.5281	.4527	.6036
6	.5281	.5281	.4527	.4527	.4527	.4527	.5281
7	.5281	.5281	.4344	.4527	.4527	.4527	.6036
8	.6036	.5281	.4527	.6036	.5281	.6036	.6036
9	.9054	.7545	.5281	.6036	.7545	.9808	.9808
10	1.358	1.1317	.6036	.9054	1.5089	1.4335	1.5844
11	1.5089	1.5089	.6036	1.2071	1.5089	1.9616	1.7353
12	1.5844	1.6598	.7545	1.2826	1.6598	1.9616	1.8861
13	1.358	1.4335	.6036	.9054	1.358	1.5089	1.2071
14	1.5844	1.5089	.679	1.1317	1.7353	1.8107	1.7353
15	1.6598	1.8107	.679	1.2071	1.6975	1.8107	1.8861
16	1.6598	1.6598	.5281	1.2071	1.7353	1.9616	1.5844
17	1.6598	1.4335	.6036	1.1317	1.6827	1.6598	1.8107
18	1.4335	1.358	.5281	.9808	1.358	1.358	1.8107
19	1.2826	1.0562	.4527	.9808	1.1317		1.2826
20	1.2071	.9808	.4527	.9054	1.0562	1.1317	1.2071
21	.7545	.7545	.4527	.6036	.7545	.9054	.9054
22	.679	.679	.5281	.6036	.7545	.8299	.8299
23	.679	.6036	.5281	.5281	.6036	.9054	.8299
24	.7545	.679	.6036		.5281	.7545	.8299
Max	1.6598	1.8107	.7545	1.2826	1.7353	1.9616	1.8861
Min	.5281	.5281	.4344	.4527	.4527	.4527	.5281
Avg	1.0342	.9902	.5620	.7840	1.0022	1.1153	1.1411

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.6095	1.6095	1.6827	1.7558	1.6827	1.6095	1.7558
2	1.6095	1.5364	1.6095	1.6095	1.6095	1.6095	1.6095
3	1.5364	1.6095	1.5364	1.6095	1.6095	1.6095	1.6095
4	1.5364	1.5364	1.5364	1.6095	1.5364	1.6095	1.5364
5	1.6095	1.6095	1.6095	1.6095	1.6095	1.6827	1.6095
6	1.7558	1.7558	1.5364	1.7558	1.7558	1.7558	1.7558
7	1.7558	1.6827	1.4632	1.6095	1.6827	1.5927	1.6827
8	1.7558	1.6095	1.5364	1.6095	1.6827	1.6095	1.9022
9	1.6827	1.4632	1.4632	1.5364	1.6827	1.6095	1.6827
10	1.6095	1.5364	1.4632	1.5364	1.5364	1.5364	1.6095
11	1.5364	1.4632	1.4632	1.5364	1.4632	1.39	1.5364
12	1.4632	1.39	1.39	1.4632	1.39	1.39	1.39
13	1.39	1.3169	1.4632	1.39	1.3169	1.39	1.39
14	1.39	1.3169	1.39	1.3169	1.3169	.8779	1.3169
15	1.3169	1.3169	1.3169	1.1706	1.3169	1.0974	1.829
16	1.4632	1.3169		1.3169	1.3169		1.4632
17	1.6095	1.4632	1.4632	1.39	1.4632	2.268	1.4632
18	1.829	1.7558	1.7558	1.7558	1.7558	2.4874	1.9022
19	2.3411	2.3411	2.4874	2.4143	2.4143	2.6337	2.5606
20	2.3411	2.268	2.4874	2.3411	2.3411	2.4874	2.4143
21	2.268	2.1948	2.4874	2.268	2.1948	2.268	2.268
22	2.1948	2.1948	2.1216	2.1216	2.0485	2.1216	2.1948
23	1.9022	1.9022	1.829	1.9022	1.9022	1.9753	1.9753
24	1.7558	1.7558	1.7558	1.7558	1.7558	1.7558	1.7558
Max	2.3411	2.3411	2.4874	2.4143	2.4143	2.6337	2.5606
Min	1.3169	1.3169	1.3169	1.1706	1.3169	.8779	1.3169
Avg	1.7193	1.6644	1.6890	1.6827	1.6827	1.7551	1.7589

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2667	.1905	.1905	.1905	.1905	.2286	.1905
2	.1905	.1905	.2286	.1905	.1905	.2286	.1905
3	.1905	.2286	.2286	.1905	.1905	.2286	.1905
4	.1905	.1905	.2286	.1905	.1905	.2286	.1905
5	.1905	.1905	.2286	.1905	.1905	.2286	.1905
6	.1905	.1905	.1905	.1905	.1905	.2286	.1905
7	.1905	.1905	.1905	.1905	.1905	.2286	
8	.1905	.1905	.1905	.1905	.1905	.2286	.1905
9	.1905	.1905	.1905	.1905	.1905	.2286	.1905
10	.1905	.1905	.1905	.1905	.1905	.1905	.1905
11	.3429	.4191	.3429	.3048	.3048	.3429	.3048
12	.381	.4572	.4572	.3429	.3048	.381	.381
13	.4572	.4572	.4572	.3429	.3429	.381	.4191
14	.4191	.4572	.4954	.4572	.4191	.381	.4191
15	.4572	.4572	.4572	.4191	.4572	.4191	.4191
16	.4191	.4572	.4572	.4572	.4572	.3048	.381
17	.4572	.4954	.4954	.5335	.4572	.5335	.4191
18	.4954	.5335	.5335	.5335	.4954	.4954	.4572
19	.4954	.5716	.5716	.5716	.4954	.4572	.4954
20	.4954	.5335	.5716	.5335	.4954	.4191	.4572
21	.4954	.5335	.5716	.5335	.4572	.4191	.4572
22	.4191	.4572	.4572	.4191	.2667	.2286	.2286
23	.1905	.2286	.2286	.2286	.2286	.1905	.1905
24	.3048	.1905	.1905	.1905	.1905	.2286	.1905
Max	.4954	.5716	.5716	.5716	.4954	.5335	.4954
Min	.1905	.1905	.1905	.1905	.1905	.1905	.1905
Avg	.3255	.3413	.3477	.3239	.3032	.3096	.3015



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.4632	1.4632	1.39	1.39	1.39	1.39	1.39
2	1.39	1.39	1.3535	1.39	1.3169	1.3535	1.39
3	1.3169	1.3535	1.3169	1.3169	1.3169	1.2803	1.39
4	1.3169	1.3169	1.3169	1.3169	1.2803	1.3169	1.2803
5	1.39	1.39	1.3169	1.3169	1.3169	1.4632	1.39
6	1.7558	1.7558	1.4632	1.4632	1.6827	1.5364	1.5364
7		1.6827	1.4632	1.4632	1.6461	1.6827	1.6827
8	1.829	1.6461	1.6095	1.6461		1.6461	1.6095
9	1.6095	1.6095	1.7558	1.6827	.695	1.7558	1.6827
10		1.6827	1.6827	1.6095	1.6461	1.5729	1.5364
11	1.4632	1.4632	1.6095	1.5364	.9511	1.5364	1.39
12	1.3535	1.3169	1.4632	1.39	.9145	1.3169	1.3169
13	1.2437	1.1706	1.4632	1.4266	1.4632	1.3169	1.1706
14	1.0974	1.3169	1.3169	1.2437	1.2437	1.1706	1.1706
15	1.0974	1.2437	1.2437	1.2437	1.2803	1.0974	1.2071
16	1.0974	1.2803	1.3169	1.2803	1.3169	1.1706	1.0974
17	1.2071	1.39	1.39	1.3535	1.2803	1.1706	1.1706
18	1.5364	1.5364	1.6095	1.5364	1.3169	1.829	1.4632
19	2.0119	1.9753	2.0119	1.9753	1.9022	1.9022	1.829
20	2.0119	1.9753	2.0485	1.9753	1.829	1.9022	1.8656
21	1.9022	1.9022	2.0485	2.0119	1.9022	1.9022	1.8656
22	1.9753	1.9022	1.829	1.8656	1.829	1.9022	1.9022
23	1.9022	1.829	1.6827	1.7558	1.7558	1.7558	1.6461
24	1.5364	1.6461	1.5364	1.6461	1.5364	1.5364	1.5364
Max	2.0119	1.9753	2.0485	2.0119	1.9022	1.9022	1.9022
Min	1.0974	1.1706	1.2437	1.2437	.695	1.0974	1.0974
Avg	1.5231	1.5516	1.5516	1.5348	1.4266	1.5211	1.4800

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.4143	2.524	2.3411	2.5606	2.4143	2.4143	2.3411
2	2.6337	2.4143	2.4143	2.4143	2.3777	2.3777	2.268
3	2.3411	2.3411	2.3411	2.3411	2.3411	2.3045	2.268
4	2.3411	2.3411	2.268	2.3411	2.3045	2.3411	2.1948
5	2.3777	2.4143	2.4143	2.3411	2.3411	2.4874	2.3411
6	2.6337	2.6337	2.4143	2.5606	2.6337	2.5606	2.5606
7	2.6337	2.5606	2.3777	2.4143	2.4874	2.3411	2.4874
8	2.4143	2.4508	2.3411	2.3777	2.4143	2.3777	2.268
9	2.3777	2.268	2.3411	2.3411	2.4508	2.268	
10		2.3045	2.3411	2.3777	3.7311	2.1948	2.268
11	2.1948	2.268	2.268	2.3411	3.5117	2.1948	2.1216
12	2.2314	2.3045	2.3777	2.3045	1.5364	2.1948	2.1216
13	2.268	2.268	2.4143	2.3045	2.1948	2.1948	2.0851
14	2.1216		2.268	2.1948	2.1948	2.1216	2.0851
15	2.0485	2.1216	2.1948	2.1216	2.1216	2.0485	2.0119
16	2.1948	2.1948	2.1948	2.1216	2.1216		2.0485
17	2.1216	2.3411	2.268	2.2314	2.1216		2.0485
18	2.4143	2.6337	2.6337	2.5972	2.4143	3.4385	2.3411
19	3.1093	3.2922	3.2922	3.2922	3.0727	3.4385	3.0361
20	3.0361	3.1459	3.2922	3.1459	2.9995	3.1093	3.0361
21	3.0727	3.0727	3.2922	3.1459	2.9995	2.9264	2.963
22	3.0361	3.0727	2.9995	2.9995	2.9995	2.9264	2.9264
23	2.8898	3.0727	2.7069	2.8532	2.7801	2.7435	2.6703
24	2.5606	2.6703	2.5606	2.5606	2.5606	2.5606	2.4874
Max	3.1093	3.2922	3.2922	3.2922	3.7311	3.4385	3.0361
Min	2.0485	2.1216	2.1948	2.1216	1.5364	2.0485	2.0119
Avg	2.4986	2.5526	2.5149	2.5118	2.5469	2.5257	2.3904

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7545	.6036	.7545	.7545	.7545	.7545	.7545
2	.7545	.6036	.7545	.7545	.7545	.7545	.7545
3	.7545	.6036	.6036		.6036	.6036	.7545
4	.7545	.6036	.7545	.7545	.6036	.7545	.7545
5	.7545	.6036	.7545	.7545	.6036	.9054	.7545
6	.9054	.679	.9054	.7545	.7545	.9808	.7545
7	.7545	.7545	.9054	.7545	.7545	.9054	.7545
8	.7545	.7545	.9054	.7545	.7545	.9054	.7545
9	.7545	.7545	.7545	.7545	.6036	.9054	.6036
10	.7545	.9054		.9054	.7545	1.094	.7545
11	.9054	.9054	.7545	.7545	.9054	.9054	.9054
12	.7545	1.0562	1.0562	.9054	1.0562	.9054	.9054
13	.9054	.9808	1.0562	.9054	.9054	.9054	.9054
14	.7545	.9054	.9054	.9054	1.0562	.9054	.8299
15	.7545	1.0562	.9054	.9054	1.0562	.7545	.9054
16	.7545	1.0562	.9054	.9054	1.0562	.9054	.9054
17	.9054	.9054	.9054	.9054	1.2071	.9054	.9054
18	1.0562	1.0562	1.0562	1.0562	1.0562		.9054
19	1.2071	1.358	1.358	1.2071	1.358	1.6598	1.358
20	1.358	1.2071	1.358	1.358	1.2071	1.5089	1.2071
21	1.2071	1.2071	1.358	1.358	1.358	1.358	1.0562
22	1.0562	1.0562	1.0562	1.0562	1.0562	1.0562	1.0562
23	.9054	.9054	.7545	.9054	.7545	.9054	.9054
24	.7545	.7545	.7545	.7545	.7545	.7545	.7545
Max	1.358	1.358	1.358	1.358	1.358	1.6598	1.358
Min	.7545	.6036	.6036	.7545	.6036	.6036	.6036
Avg	.8739	.8865	.9251	.9054	.9054	.9562	.8708

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

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4572	.3734	.4572	.4572	.3734	.4572	.3734
2	.4572	.3734	.4572		.3734	.4572	.381
3	.4572	.112	.4572	.4572	.3734	.4572	.3734
4	.4572	.3734	.4572	.4572	.3734	.4572	.3734
5	.4572	.381	.4572	.4572	.3734	.4572	.3734
6	.4572	.381	.4572	.4572	.3734	.4572	.3734
7	.1905	.3734	.4572	.4572	.3734	.1905	.3734
8	.1524	.112	.1524	.3048	.112	.1524	.112
9	.1905	.112	.1524	.4191	.112	.1524	.112
10	.1524			.112		.112	
11	.112	.1905	.1524	.112	.1524	.112	.3048
12	.112	.1524	.3429	.112	.1905	.112	.3429
13	.112	.1524	.4191	.112	.1524	.112	
14	.112	.1524	.3429	.112	.1524	.112	
15	.112		.3048	.112		.112	.4572
16	.112	.1905	.3048	.112		.112	.0762
17	.112	.1524	.3429	.112		.112	.0762
18	.3734	.1905	.3429	.112	.1905	.112	.0762
19	.4108	.4572	.381	.3734	.4572	.3734	.4572
20	.4108	.4572	.4572	.4108	.4572	.3734	.5335
21	.4108	.4572	.4572	.4108	.4572	.3734	
22	.3734	.4572	.4572	.3734	.4572	.3734	.4954
23	.4108	.4572		.3734		.3734	.4572
24	.4572	.3734	.4572	.4191	.3734	.4572	.3734
Max	.4572	.4572	.4572	.4572	.4572	.4572	.5335
Min	.112	.112	.1524	.112	.112	.112	.0762
Avg	.2942	.2924	.3758	.2972	.3094	.2738	.3248

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

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.6292	2.5911	2.5149	2.8578	2.6292	2.4768	2.6673
2	2.3624	2.5149	2.4387	2.4006	2.3624	2.4387	2.6292
3	2.4006	2.4387	2.4006	2.2862	2.2862	2.4006	2.553
4	2.4387	2.4006	2.3624	2.2862	2.2862	2.4006	2.5149
5	2.8578	2.5149	2.4768	2.5911	2.4387	2.5911	2.6292
6	3.0864	2.6673	2.6292	2.4768	2.6673	2.7435	2.7816
7	3.1245	2.8959	2.8578	3.0102	3.0864	2.934	3.0102
8	3.0864	2.9721	2.8959	3.1245	3.0102	3.1626	2.9721
9	2.8959	3.0102	2.934	2.8578	3.0864	3.0483	2.8959
10	2.7054	3.315	2.9721	2.8197		2.8578	2.7816
11	2.7816	2.9721	2.9721	2.8578	2.8197	2.7054	2.6292
12	2.6673	2.7816	2.6673	2.8197	2.5911	2.6292	2.5149
13	2.5911	2.7054	2.7054	2.7054	2.6292	2.6292	
14	2.5911	2.5149	2.7435	2.4768	2.5149	2.5149	
15	2.4768		2.5149	2.3243	2.3243	2.2862	2.2862
16	2.4768	2.5149	2.553	2.3243	2.4006	2.4768	2.2862
17	2.553	2.7435	2.6673	2.553		2.5149	2.3624
18	2.8959	3.2388	3.5056	3.4675	3.8485	3.3913	
19	3.9247	3.8866	3.9247	3.8485	4.039	3.8104	3.1245
20	3.8485	3.9247	4.0771	3.9247	3.9247	3.7723	3.7342
21	3.8104	3.7723	4.1533	3.658	3.8104	3.8485	3.6961
22	***	3.5818	3.6199	3.4294	3.5818	3.5056	3.4294
23	3.0864	3.2388		3.0483		3.0864	3.2007
24	2.8578	2.7054	2.8197	2.8197	2.8197	2.8197	2.6673
Max	36.3131	3.9247	4.1533	3.9247	4.039	3.8485	3.7342
Min	2.3624	2.4006	2.3624	2.2862	2.2862	2.2862	2.2862
Avg	4.2692	2.9522	2.9307	2.8737	2.9122	2.8769	2.8270

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

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.7909	1.9814	1.9433	2.2862	1.9052	1.8671	1.9052
2	1.4098	1.829	1.8671	3.658	1.829	1.7147	1.829
3	1.6004	1.7528	1.829	2.8959	1.7528	1.6766	1.7528
4	1.7909	1.7528	1.7909	2.4768	1.7528	1.6385	1.7528
5	2.0195	1.829	1.829	2.0957	1.829	1.7909	1.829
6	2.1719	1.9052	1.829	1.829	1.9433	1.9052	1.9433
7	2.2862	2.1338	1.9814	2.2862	2.3624	2.0957	2.21
8	2.5149	2.4006	2.3243	2.2481	2.5149	2.4768	2.5149
9	2.5149	2.4387	2.4006	2.1719	2.553	2.4387	2.5149
10	3.1245	3.2007	2.5911	2.5911		2.8197	2.934
11	3.3532	3.315	2.9721	2.9721	3.4675	3.4675	3.3913
12	3.0864	3.3913	3.1245	2.21	3.3532	3.5056	3.2769
13	2.7435	3.2007	2.9721	2.8197	3.315	3.3913	
14	3.3532	3.0864	2.6673	2.7054	3.1245	3.1626	
15	2.8578		2.6673	2.6673	3.1245	3.2388	3.0864
16	3.0864	3.4294	2.7435	2.6292	3.2388	3.2769	3.1245
17	3.658	3.4294	2.8578	2.8578		3.4675	3.315
18	4.2295	3.8866	3.6199	3.5818	4.382	4.039	3.8104
19	4.3058	4.1533	3.8104	3.7342	4.2676	4.2295	3.8485
20	4.0009	3.9247	3.6199	3.6961	3.9628	3.8485	3.7342
21	3.7723	3.658	3.4294	3.315	3.658	3.5818	3.3913
22	3.0102	2.8959	2.8959	2.8197	2.8959	2.8959	2.7054
23	2.4387	2.3624		2.5149		2.4006	2.3624
24	2.21	2.1719	2.0576	2.0957	2.1719	2.0576	2.0195
Max	4.3058	4.1533	3.8104	3.7342	4.382	4.2295	3.8485
Min	1.4098	1.7528	1.7909	1.829	1.7528	1.6385	1.7528
Avg	2.8054	2.7882	2.6010	2.7149	2.8288	2.7911	2.6933

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

STATION

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

Feeder KV- 22 / OUTGOING

(NON CONTINOUS PROCESS)(NO  
STAGGERING)

DATE	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.5652	1.773	3.9232	2.3388	1.4712	2.8807	2.9492
2	2.6029	1.6975	3.6591	2.4897	1.5844	2.6063	2.8121
3	2.4143	1.8107	3.0556	2.6029	1.6598	2.4006	2.5377
4	2.452	1.6221	3.1687	2.6406	1.773	2.1948	2.1262
5	2.2634	1.773	2.8669	2.4897	2.1879	2.0576	1.8176
6	2.037	1.9616	2.7538	2.452	2.2634	2.1605	1.8861
7	1.6598	2.2257	2.6406	2.6406	2.3388	2.4348	2.0576
8	1.9239	2.4897	3.0933	4.5645	2.8669	2.2291	2.2634
9	1.1317	3.0556	4.7154	4.7531	3.9232	4.2181	4.4582
10	1.773	3.7346	4.0741	3.5837	3.738	3.0864	3.6969
11	.1886	4.5268	4.1335	3.81	3.3951	3.8066	4.3759
12	.2263	4.7154	7.5069	4.1872	4.321	3.4637	4.3381
13	.3018	3.5082	2.8669	7.1296	2.3663	3.2922	3.9986
14	.2641	2.9047	3.131	3.3196	2.6063	2.2291	2.9047
15	.3018	4.5268	4.904	3.7723	3.155	4.1495	3.546
16	1.4335	4.489		3.8477	3.4979	3.6694	4.3381
17	1.5089	4.6399	5.7339	4.225	4.7668	3.5322	4.2627
18	1.5844	4.4513	6.1866	5.2812	5.3155	4.3896	4.4513
19	1.773	5.3944	6.262	5.7339	5.144	5.5213	4.8663
20	1.6975	4.6022	6.262	5.6584	4.6639	4.4582	4.3164
21	1.6975	4.489	3.6591	4.6022	3.155	4.321	4.2627
22	1.6221	4.8285	3.0178	3.3573	4.2181	3.2236	2.7915
23	1.5466	5.3189	3.2819		3.7723		2.7538
24	2.6406		4.4136	3.6969	3.8477	2.7435	3.3608
Max	2.6406	5.3944	7.5069	7.1296	5.3155	5.5213	4.8663
Min	.1886	1.6221	2.6406	2.3388	1.4712	2.0576	1.8176
Avg	1.5671	3.5017	4.1439	3.8773	3.2513	3.2639	3.3822

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	28-DEC-17
HR	Load (MW)
13	1.094
14	1.0562
15	2.9424
16	1.9616
17	2.3765
18	1.9239
19	1.8484
20	1.6221
21	1.2071
22	.9808
23	.9054
Max	2.9424
Min	.9054
Avg	1.6289



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3772	.3395	.3395	.3395	.3018	.3772	.2743
2	.3395	.3395	.3395	.2263	.2641	.3429	2.332
3	.3395	.3018	.3018	.3018	.2263	.3086	.3086
4	.3018	.3395	.3018	.2641	.2263	.3086	.3086
5	.3395	.3018	.3018	.2641	.2641	.2401	.2743
6	.2641	.3018	.2641	.2641	.2641	.2743	.2058
7	.3018	.2641	.3018	.3395		.2401	.3086
8	.3018	.3018	.2641	.5281	.2641	.2058	.2743
9	.6036	.6036	.6036	.6036	.5658	.4115	.4458
10	.6036	.7922	.6413	.7167	.4801	.5487	.6036
11	.6413	.7167	.7545	.7922	.583	.5144	
12	.7545	.8299	.6413	.6413	.5144	.5487	.679
13	.7167	.6036	.7167	.5658	.5487	.5144	.679
14	.7167	.7167	.8676	.5144	.6516	.4801	.7167
15	.7167	.5281	.6413	.4527	.6516	.5144	.7545
16	.6036	.5658		.4527	.4801	.4458	.6419
17	.5281	.5658	.415	.5658	.5144	.3772	.5658
18	.5281	.4904	.415	.3772	.4458	.3429	.5281
19	.4527	.3772	.3772	.415	.4801	.3086	.4904
20	.3018	.3772	.415	.415	.3429	.2743	.3018
21	.3395	.415	.415	.3772	.3772	.3086	.3772
22	.3018	.3772	.2641	.3395	.3429	.2743	.3772
23	.3395	.3395	.3395		.3429	.3086	.3395
24	.3395	.3395	.3395	.3018	.3395	.3086	.2743
Max	.7545	.8299	.8676	.7922	.6516	.5487	2.332
Min	.2641	.2641	.2641	.2263	.2263	.2058	.2058
Avg	.4605	.4637	.4461	.4373	.4118	.3658	.5244

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7922	.4904	.7922	.7545	.7922	.6859	.6859
2	.8299	.3155	.7545	.7167	.9808	.6516	.7202
3	.9054	.4527	.7545	.8299	.9054	.583	.6516
4	.9431	.4904	.7167	.7922	.8299	.583	.6859
5	.9054	.4904		.7545	.9054	.6516	.7545
6	.8676	.5281		.8299	.8676	.7545	.7888
7	.9054	.6036	.7545	.8676	.8299	.6173	.7545
8	.5281	.6036	.7167	.8676	.8299	.6173	.7888
9	.5281	.5658	.7922	.9054	.8676	.7202	.6859
10	.4527	.6036	.8676		.7545	.7202	.8299
11	.5281	.6036	.8299	.9054	.7545	.7545	.9054
12	.4904	.8299	.9054	.9808	.7202	.7545	.8676
13	.4527	.7922	.8299	.9054	.7888	.7888	.9054
14	.4904	.7167	.8299	.9431	.823	.7888	.9054
15	.4904	.7545	.8676	.6413	.7545	.7545	.8676
16	.5281	.7545		.7545	.7545	.7545	.8676
17	.5658	.7922	.9054	.8676	.823	.7545	.8676
18	.5281	.7922	.9054		.823	.7888	.8676
19	.4904	.679	.8299	.9431	.823	.7202	.9054
20	.5281	.8299	.9054	.8676	.7888	.7545	.8676
21	.5281	.7545	.9054	.8299	.7545	.6859	.8676
22	.4904	.7922	.9054	.7994	.6859	.6859	.8299
23	.4527		.8299		.6859		.8299
24	2.452	.4904	.7922	.7922	.9054	.7202	.7202
Max	2.452	.8299	.9054	.9808	.9808	.7888	.9054
Min	.4527	.3155	.7167	.6413	.6859	.583	.6516
Avg	.6947	.6403	.8281	.8356	.8103	.7083	.8092

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.3203	1.2003	1.3203	1.2826	1.5775	1.6598	1.8107
2	1.2826	.9602	1.358	1.3203	1.4403	1.4712	1.6221
3	1.2003	1.0185	1.2003	1.3032	1.5089	1.3203	1.4403
4	1.1317	1.0562	1.1317	1.2346	1.3203	1.4335	1.166
5	1.2003	1.2071	1.2346	1.2346	1.8484	1.5466	1.6461
6	1.406		1.4746	1.4746	2.1125	1.6598	1.9204
7	1.3717	1.6221	1.6221	1.5089	1.5432	1.7353	1.8519
8	1.6221	1.7353	1.9993	2.0576	1.8519	2.1879	1.9616
9	1.7353	2.0233	2.3011	2.2634	2.4006	3.0178	2.8669
10	1.2689	2.3663	2.6406	2.5034	2.7538	2.4897	2.4691
11	1.6461	2.6783	2.2257	2.6063	2.9801	2.9424	2.4691
12	1.3032	2.3011	2.1502	2.1948	2.9801	2.8669	2.1605
13		2.3388	1.9616	1.9204	2.4897	2.7161	1.7147
14	.9945	2.2634	2.452	2.5034	2.3388	2.3011	1.8519
15		2.3765	2.452	2.572	2.3765	2.5274	2.0233
16	1.1317	3.131	2.9047	.9259	2.7538	2.7915	2.1948
17	1.0288	3.131	2.7538	2.3663	2.8669	2.8292	2.0576
18		2.9424	3.2442	2.2291	2.6029	3.3951	2.1605
19	1.5432	2.6029	2.3388	2.4006	2.3011	2.5274	2.1948
20	1.4403	2.4143	2.2257	2.332	2.452	2.7161	1.8861
21	1.5432	1.6975	2.0748	1.6461	1.8107	1.8107	1.6461
22	1.406	1.6975	1.8484	1.406	1.6221	2.037	1.4403
23	1.3375	1.4712	1.8861	1.4746	1.7353	2.037	1.7147
24	1.3957	1.2003	1.3957	1.8107	1.3717	1.7353	1.4335
Max	1.7353	3.131	3.2442	2.6063	2.9801	3.3951	2.8669
Min	.9945	.9602	1.1317	.9259	1.3203	1.3203	1.166
Avg	1.3481	1.9755	2.0082	1.8571	2.1266	2.2398	1.9043

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.094	.8916	1.0185	1.1317	.9945	1.0185	1.0562
2	1.0185	.8916	1.0185	1.094	.9602	1.0562	1.0185
3	.8916	.9431	.8916	.9602	1.0185	1.094	.9259
4	.8573	.9808	.8916	.9259	1.0185	.9808	.9259
5	.9259	.9808	.9945	.9602	1.0562	1.094	.9259
6	1.0974	1.1694	1.1317	1.0974	1.3203	1.2826	1.2346
7	1.2689	1.2449	1.358	1.2346	1.1317	1.4335	1.3032
8	1.2071	1.3203	1.3203	1.3032	1.2003	1.4335	1.358
9	1.2071	1.2346	1.5844	1.4712	1.406	1.4712	1.5089
10	.823	1.3717	1.773	1.3375	1.4335	1.5844	1.406
11	.8676	1.5089	1.5466	1.406	1.3957	1.5466	1.3375
12	.8916	1.4335	1.3957	1.2346	1.4712	1.6975	1.3717
13		1.2826	1.3957	1.2689	1.1694	1.2826	1.166
14	.7202	1.094	1.2071	1.166	1.2449	1.2071	1.0631
15	.6516		1.358	1.166	1.2826	1.4335	1.2346
16	.7167	1.4712	1.5466	1.2689	1.4335	1.4712	1.2346
17	.7888	1.5466	1.4335	1.3032	1.4712	1.5089	1.3032
18		1.5466	1.5844	1.3375	1.6221	1.6221	1.406
19	1.0974	1.5466	1.6221	1.406	1.6221	1.8107	1.406
20	1.0288	1.3203	1.6221	1.2346	1.3957	1.4335	1.3375
21	1.1317	1.2449	1.2826	1.166	1.2071	1.2826	1.2689
22	.9602	1.1317	1.2449	1.0288	1.1694	1.1694	1.1317
23	.8573	1.1317	1.2071	1.0288	1.094	1.1317	1.0631
24	1.094		1.0185	1.1317	.9945		1.0562
Max	1.2689	1.5466	1.773	1.4712	1.6221	1.8107	1.5089
Min	.6516	.8916	.8916	.9259	.9602	.9808	.9259
Avg	.9635	1.2403	1.3103	1.1943	1.2547	1.3498	1.2101

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4527		.3395	.415	.3429	.4527	.5281
2	.415		.2641	.3395	.2058	.3395	.3395
3	.2401		.2743	.2401	.2641	.2641	.2743
4	.2058		.2743	.2743	.2641	.3018	.2401
5	.2058		.2743	.2401	.3395	.2263	.2401
6	.2058		.2743	.2058	.3018	.3018	.2743
7	.2401		.2263	.2401	.2401	.3018	.2401
8			.3395		.3086	.2641	.2641
9		.3429	.415	.3772	.4458	.5281	.2641
10		.4801	.679	.6173	.6413	.4527	.583
11		.6036	.6413	.6859	.6036	.6413	.583
12		.6413	.7167	.6859	.5281	.7167	.583
13		.5658	.4904	.4801	.5658	.6413	.5487
14		.6413	.679	.5144	.5658	.679	.583
15		.679	.8299	.5487	.5658	.7545	.6859
16		.7167	.6413	.6173	.679	.5658	.7202
17		.679	.679	.6173	.8299	.7545	.823
18		.6036	.6036	.4458	.7545	.6413	.7202
19		.6413	.5658	.4801	.679	.5658	.6859
20		.5658	.6413	.4115	.5281	.4904	.5487
21		.5658	.4527	.3086	.4904	.4904	.5144
22		.5281	.415	.3086	.5281	.4527	.4115
23		.4527	.5281	.3086	.4527	.5658	.4115
24	.3772		.415	.415	.3086	.4904	.5658
Max	.4527	.7167	.8299	.6859	.8299	.7545	.823
Min	.2058	.3429	.2263	.2058	.2058	.2263	.2401
Avg	.2928	.5805	.4858	.4251	.4764	.4951	.4847

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.0562	.4458	.6413	1.0562	.6859	.6413	1.2449
2		.583	.6036	.4527	.583	1.1317	.9431
3	1.0974	.6036	.7545	.5144	.6413	1.3203	.9259
4	.6859	.679	.9945	.7888	1.0562	1.2071	1.1317
5	.5487	.5658	.7888	.7888	.8299	1.0562	.9259
6	.823	.6413	.7545	.823	.6036	1.0562	1.2689
7	.823	.679	.9808	.5487	.7545	1.0562	.9259
8	.9808	.679	.8299	.6516	.7888	1.2071	.8299
9	1.3957	.5144	.9054	.7922	.9602	.9808	.7545
10	1.2689	1.0288	1.2449	.7202	.9431	1.2449	1.2003
11	.7922	1.1317	1.3203	1.0288	.9054	.7545	1.0288
12	.583	1.1694	.8299	.6859	.9431	1.1694	.7888
13		1.0185	.5281	.5487	1.0562	1.094	.7202
14	1.0288	.8299	.9054	.7202	.8299	1.094	.6859
15	.6173	1.1694	.6413	.7202	1.2826	.8299	.6859
16	.6413	.9054	.7167		1.3203	1.094	.7888
17	.6173	.7545	.9431	.7888	.9808	.8676	.9945
18		1.6221	.6036	.8573	1.3203	1.2826	.9602
19	.6859	1.2071	.5658	.7545	1.2826	1.1694	.583
20	.6173	.7922	.8299	1.0288	1.0562	1.2071	1.2003
21	.583	.7545	.679	.6859	1.2071	1.0562	.9602
22	.583	1.0185	.679	.7888	1.0185	1.2449	.8916
23	.5487	.9431	.7545	.6173	.8676	1.2826	.7202
24	.9431	.5144	.7167	.5658	.6173	.6036	1.3203
Max	1.3957	1.6221	1.3203	1.0562	1.3203	1.3203	1.3203
Min	.5487	.4458	.5281	.4527	.583	.6036	.583
Avg	.8057	.8438	.8005	.7360	.9389	1.0688	.9367

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

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5658	.1715	.1886	.1886	.1715	.1886	.1886
2	.5658	.1715	.1886	.1886	.1715	.1886	.1886
3	.1372	.1886		.1715	.2263	.1886	.1715
4	.1715	.1886	.1715	.1715	.1886	.1886	.1372
5	.1372	.1886	.1372		.2263	.1886	.1715
6	.1372	.1132	.1372	.1715	.1886	.1509	.1372
7	.1715	.1509	.1509	.1372	.1372	.1509	.1372
8	.1509	.1509	.1886	.1372	.1372	.5281	.5281
9		.1372	.3395	.1509	.1372	.3772	.6036
10	.1372		.6036	.5487	.1509	.3772	.1029
11	.1509	.415	.1509	.583	.7167	.4904	.8573
12	.1715	.1509	.1509	.9602	1.0185		.1372
13		.8676	.1509	.6173	.1509	.5281	.1372
14	.1372	.3772	.1509	1.1317		.3395	
15	.1715	.3772	.1509	.5144	.8299	.6036	.8573
16		.3772		.5144	1.2826	.679	.8573
17		.9054	.1509	.5487	.9054	.7922	.583
18		1.5466	.6413	.1372	.9808	.1509	1.6118
19	.1715	.6413	.8676	.1372	.679	.6036	.8916
20	.1715	.2263	.6036	.3429	1.4712	.6036	.4458
21	.1715	.3018	.679	.6173	1.5466	.5658	.5144
22	.1372	.1509	.5658	.1372	1.1317	1.2449	.7545
23	.1372	.1509	.6036	.1715	1.3203	.6036	.5144
24	.6036		.1509	.1886	.1372	.1886	1.0185
Max	.6036	1.5466	.8676	1.1317	1.5466	1.2449	1.6118
Min	.1372	.1132	.1372	.1372	.1372	.1509	.1029
Avg	.2209	.3613	.3238	.3681	.6046	.4314	.5020

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1				.679	.679
2				.6036	.7167
3				.6413	.583
4				.679	.5487
5				.6036	.583
6				.3772	.6173
7				.3018	.4115
8				.3772	.7167
9				.3772	.7167
10		.1372		.5281	.5144
11		.1715	.3018	.679	.583
12		.1715	.3395	.6413	.6516
13			.5658	.4904	
14			.679	.6036	.6173
15		.1372	.7545	.679	.6859
16		.1715	.679	.7167	.6859
17		.2058	.4904	.679	.6173
18		.1715	.4527	.7922	.6859
19		.1372	.6036	.7167	.5487
20	.1886		.6413	.7167	.5487
21			.679	.7167	.583
22	.1509		.6036	.7167	.583
23			.6036	.6413	.583
24				.679	.6413
Max	.1886	.2058	.7545	.7922	.7167
Min	.1509	.1372	.3018	.3018	.4115
Avg	.1698	.1629	.5688	.6098	.6131



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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 : 307 / 22 KV ZIDAKE FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	28-DEC-17
HR	Load (MW)
13	.1372
Max	.1372
Min	.1372
Avg	.1372

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.8176		1.8861			1.406
4	1.7147					
5	1.6461					
6					2.1605	
7				1.989	2.0919	
8	1.749			2.1605	1.8861	
9				2.1948		
10				2.2291	2.0919	
11		2.6406		2.2291	2.1948	2.3663
12		2.4691		2.0576		
13		2.3663			1.9204	
14		2.2634	2.0576	2.2291	1.989	
15		2.5034		2.5034		
16	1.3717	2.572		2.5034	2.5034	
17		2.8807	2.2634			
18	1.4746	2.8464		2.5034	.4458	
19		2.7435				2.5034
20	1.7833					
21		2.3663	2.2291		2.1948	
22		2.3663			1.989	
23		2.6063				1.5775
24	1.9204		2.1605	1.6804	1.6804	1.5089
Max	1.9204	2.8807	2.2634	2.5034	2.5034	2.5034
Min	1.3717	2.2634	1.8861	1.6804	.4458	1.406
Avg	1.6847	2.5520	2.1193	2.2073	1.929	1.8724

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 302 / 22 KV KALAMBHA FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	13.1002		11.6255				8.1276
4	11.5912						
5	12.4829						
6						11.9685	
7	7.3045				12.1399	11.0082	
8	11.4541				8.9506	9.225	
9					10.6653		
10				***	11.9685	11.8313	8.882
11	10.2538	11.9685			10.9397	11.7627	6.9273
12	9.9794	8.7792			10.8368		8.7106
13	9.9794	10.2881				11.3169	
14	10.7682	9.1221	11.2483		10.5967	10.391	
15					11.9685		11.4198
16	8.9506						
17		1.8176	9.8766				
18	10.4253	11.2826			11.9685	12.1056	
19		12.6543					10.391
20	10.6653						10.2195
21		11.2826	10.6996			11.8313	
22		12.2085				9.9794	
23		13.2373					12.0371
24	13.1002		13.546			11.9685	12.62
Max	13.1002	13.2373	13.546	117.0098	12.1399	12.1056	12.62
Min	7.3045	1.8176	9.8766	117.0098	8.9506	9.225	6.9273
Avg	10.7735	10.2641	11.3992	117.0098	11.1149	11.2171	9.9261

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 303 / 22 KV INDUSTRIAL FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.8519		1.2003				.9602
4	1.749						
5	1.4746						
6						1.2346	
7	2.1262				1.3375	1.2346	
8	2.8464				1.2346	1.4746	
9					1.4403		
10				2.2977		2.4348	1.6804
11	.9602	1.8176			1.7147	2.7092	3.2922
12	.9259	1.6804			2.5034		2.7092
13	.9602	1.3375				1.5775	
14	.9259	2.0233	2.4691		2.0576	1.4403	
15	.9602	2.3663			2.6749		1.9547
16		2.3663			2.3663	2.0919	
17		2.6063	1.406				
18	.9602	1.4746			2.4006	2.5034	
19		1.8861					2.0919
20	.9945				3.1893		1.8519
21		1.6804	2.7435			2.7092	
22		1.7833				1.5432	
23		2.6063					1.1317
24	1.989		1.2003			2.7435	2.6406
Max	2.8464	2.6063	2.7435	2.2977	3.1893	2.7435	3.2922
Min	.9259	1.3375	1.2003	2.2977	1.2346	1.2346	.9602
Avg	1.4403	1.9690	1.8038	2.2977	2.0919	1.9747	2.0348

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9945					
4	.583					
5	.9259					
6					1.5089	
7				1.749	1.6804	
8	.9945			1.5089	1.5775	
10				1.2003	1.0288	
11	.6516			1.0288	1.0631	.7202
12		.6859		1.0631		
13	.6859	.6859			1.1317	
14	.583	1.0974	.9602	.7545		
15	.6173	1.0288		.8573		
16	.6859	1.3375			.8573	
17		1.3375	1.3717			
18	1.4746	1.8176		1.6461	1.2003	
19		2.0233				1.8861
20	1.7833					
21		1.6804	1.5089		1.4403	
22		1.3375			.4458	
23		1.0974				
24	1.0288		1.0288	.9945	.9602	.9259
Max	1.7833	2.0233	1.5089	1.749	1.6804	1.8861
Min	.583	.6859	.9602	.7545	.4458	.7202
Avg	.9174	1.2845	1.2174	1.2003	1.1722	1.1774

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	7.6475		12.3114			12.2085
4	5.144					
5	6.9616					
6					9.225	
7				11.6255	9.465	
8	5.3841			11.5569	5.4527	
10				9.225	8.3676	
11	5.7956	9.9109		9.2593	8.0933	
12	4.9726	8.7792		10.1509		6.2414
13	4.561	8.882			8.5048	
14	4.561	8.1962	7.6132	7.9561	7.8189	
15	4.9726	8.882		7.3731		
16	5.2812	9.0878		8.882	8.2648	
17		9.1907	8.3676			
18		8.7792		6.4472	8.1619	
19		6.2757				8.4362
20	5.727					
21		8.7792			5.7613	
22		10.9397			10.6996	
23		14.0261				12.8258
24	8.9163		12.1742	12.2085	12.8944	10.5624
Max	8.9163	14.0261	12.3114	12.2085	12.8944	12.8258
Min	4.561	6.2757	7.6132	6.4472	5.4527	6.2414
Avg	5.8270	9.3107	10.1166	9.4685	8.5591	10.0549

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1							.0343
4	.0686						
5	.0343						
6						.0686	
7	.0343				.0686	.0686	
8	.0343				.0343	.0686	
9					.0343		
10				.2401	.2743	.1372	.3772
11	.2058	.2743			.2743	.2058	.3086
12	.2401	.2743			.3086		.2743
13		.2401				.0343	
14	.2058	.1715	.2058		.3086	.0343	
15	.2058	.2401			.2743		
16	.1715	.2743			.3086	.0343	
17		.2058	.2401				
18	.1029	.2058			.2401		
19							.2401
20	.1029						.0686
21			.0343				
23							.1029
24	.0343				.0343	.0686	.0343
Max	.2401	.2743	.2401	.2401	.3086	.2058	.3772
Min	.0343	.1715	.0343	.2401	.0343	.0343	.0343
Avg	.1201	.2358	.1601	.2401	.1964	.0800	.1800

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	5.727		2.4006			5.8299
4	6.653					
5	4.6639					
6					5.4527	
7	4.9383			6.0014	6.0357	
8	5.3155			5.8642	2.9492	
9				2.8121		
10				6.2757	6.31	6.31
11	5.4184	5.9328		6.8244	6.4129	6.5844
12	5.3498	6.0357		4.4239		6.2757
13	4.9726	5.2469		5.4527	5.487	
14		2.2634	5.7956	4.9726	5.9328	
15	5.2469	6.2757		6.1386		6.5844
16	4.8354	2.2291		5.7956	6.0014	
17		2.2634	5.9328			
18	4.8011	2.6063		6.3786	6.31	
19		2.6406				6.5844
20	5.0755			5.7956		5.8642
21		2.0233	5.8299		5.9671	
22		2.0233			5.3841	
23		1.8861	5.8985			5.6584
24	5.727		1.7833	4.9726	6.1386	6.3443
Max	6.653	6.2757	5.9328	6.8244	6.4129	6.5844
Min	4.6639	1.8861	1.7833	2.8121	2.9492	5.6584
Avg	5.2865	3.4522	4.6068	5.516	5.6985	6.2262



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 309 / 22 KV ABITGHAR FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	22-DEC-17	23-DEC-17	24-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	11.8313		10.9397			14.6091
4	11.0425					
5	10.8368					
6					14.712	
7				4.2867	10.8025	
8	10.8368				14.2318	
9				10.7339		
10				10.5967	12.62	
11	9.8423	10.1509		14.369	9.6022	10.7682
12	9.7051	10.1509		15.7408		11.9342
13	8.9849	7.7504			11.3855	
14	9.808	10.1509	11.7627	14.952	13.9918	
15	9.5336			13.5803		
16	9.9451	9.0878		13.3402	11.8313	
17		9.808	13.2373			
18	12.1742	10.5967		13.2373	10.4253	
19		10.1509				10.5624
20	9.6365					
21		10.9397	1.2346		12.6543	
22		10.1509			10.6653	
23		8.7792				13.8203
24	13.1002		13.5803	13.9575	14.712	13.7517
Max	13.1002	10.9397	13.5803	15.7408	14.712	14.6091
Min	8.9849	7.7504	1.2346	4.2867	9.6022	10.5624
Avg	10.5598	9.7924	10.1509	12.4794	12.3028	12.5743

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.5775		1.3375				.9602
4	1.1317						
5	1.1317						
6						.9945	
7	.8916				1.0974	1.8861	
8	1.2346				2.0233	1.0974	
9					2.0233		
10				1.2346	1.5089	1.6118	1.0631
11	1.1317	1.0974			1.5775	1.0974	1.0288
12	1.1317	1.0288			1.5775		1.0631
13		1.406				1.0974	
14	1.0974	1.0974	1.0288		1.5775	1.0288	
15	1.166	1.0288			1.0288		
16	1.0631	1.3375			1.2346	1.8519	
17		1.0974	.9259				
18	1.166	1.5432			.9945	1.0631	
19		1.6461					1.0631
20	1.3032						1.3375
21		1.9204	1.5775			1.5089	
22		1.0974				1.1317	
23		1.3375					1.0974
24	1.1317		1.2346		1.6118	1.9204	1.0974
Max	1.5775	1.9204	1.5775	1.2346	2.0233	1.9204	1.3375
Min	.8916	1.0288	.9259	1.2346	.9945	.9945	.9602
Avg	1.1660	1.3032	1.2209	1.2346	1.4777	1.3575	1.0888

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	4.3896		4.4582				3.9095
4	3.2922						
5	4.6639						
6						4.2867	
7	3.8066				4.321	4.4582	
8	3.6351				3.9095	4.1495	
9					3.738		
10				3.6694	1.6461	4.0466	1.7147
11	1.2003	3.738			1.4746	3.8409	1.4403
12		1.4746			1.4403		1.3717
13		1.3375				1.3375	
14		1.2003	1.166		1.2346	1.166	
15		1.3375			1.2346		
16	1.0631					1.3032	
17		.9602	1.5775				
18	1.5089	1.0974			2.0233	1.9204	
19		2.1605					2.0576
20	1.7833						1.8176
21		1.8861	1.6461			1.8519	
22		3.8752				3.4637	
23		4.4239					4.0124
24	4.3896		3.2922		3.738	4.2181	2.0576
Max	4.6639	4.4239	4.4582	3.6694	4.321	4.4582	4.0124
Min	1.0631	.9602	1.166	3.6694	1.2346	1.166	1.3717
Avg	2.9733	2.1356	2.428	3.6694	2.476	3.0036	2.2977

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	6.3443		10.1509				4.0809
4	14.8834						
5	5.5556						
6						8.9163	
7	9.7051				9.0878	10.1509	
8	10.2195					9.808	
10				9.1564	11.6255	9.1564	11.6598
11	10.0823	5.3498			7.8532	9.3279	7.9561
12	10.8711	11.2826			8.1962		12.0028
13	9.808	12.3114				9.4993	
14	6.2071	9.465	9.3964		11.9685	9.9794	
15	11.3855	7.5103			5.8299		
16	9.1907	10.4938				9.6708	
17		10.8368	9.9451				
18	11.1454	8.5734			7.2702	8.9506	
19		7.3731					11.9342
20	11.3169						8.3676
21		10.1509	10.2881			9.9794	
22		7.6475				9.6022	
23		8.1962					8.3676
24	1.7833		12.3114		11.0768	14.0261	12.2085
Max	14.8834	12.3114	12.3114	9.1564	11.9685	14.0261	12.2085
Min	1.7833	5.3498	9.3964	9.1564	5.8299	8.9163	4.0809
Avg	9.1784	9.0992	10.4184	9.1564	9.1135	9.9223	9.5722

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4458		.6173				.583
4	.4115						
5	.4115						
6						.6859	
7	.4801				.5144	.7545	
8	.4801				.5487	.7545	
10				.823	.6516	.7202	.6173
11		.6516			.6173		.5144
12		.6859			.7545		.6516
13	.3086	.6173				.5144	
14	.2743	.4458	.4801		.4115	.4801	
15	.3086	.6859			.4801		.6859
16	.3086	.5487			.5487	.7202	
17		.583	.7202				
18	.3772	.6859			.6516	.583	
19		.7202					.7202
20	.4115				.5487		.5487
21		.4801	.5144			.5487	
22		.4458				.4801	
23		.4458					.6173
24	.4458		.6516		.6173	.6516	.4115
Max	.4801	.7202	.7202	.823	.7545	.7545	.7202
Min	.2743	.4458	.4801	.823	.4115	.4801	.4115
Avg	.3886	.583	.5967	.823	.5768	.6267	.5944

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.0974		.9945				1.0288
4	1.0288						
5	1.0974						
6						1.5775	
7	2.2977				2.0919	2.2291	
8	2.1262				2.0233	2.0576	
9					1.8176		
10				1.749	1.6461	1.749	1.8176
11	1.2003	1.5775			1.4403	1.5089	1.406
12	.583	1.4403			1.5775		1.4746
13	.6173	1.3032				1.3032	
14	.6859	1.2003	1.166		1.2346	1.2003	
15	1.166	1.3375			1.3717		1.3032
16	1.0288	1.3375			1.4403	1.3032	
17		1.4403	1.406				
18	1.2346	1.989			2.0233	1.7833	
19		2.0919					2.1605
20	1.8861				2.0233		1.9547
21		1.6804	1.6461			1.749	
22		1.4403				1.5089	
23		1.2003					1.2346
24	1.1317		1.0288		1.0974	1.0974	1.0974
Max	2.2977	2.0919	1.6461	1.749	2.0919	2.2291	2.1605
Min	.583	1.2003	.9945	1.749	1.0974	1.0974	1.0288
Avg	1.2272	1.5032	1.2483	1.749	1.6489	1.5890	1.4975

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 315 / MIDC Express

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1			.5487				.4458
4	.5487						
5	.8573						
6						.5144	
7	.2401				.3772	.3772	
8	.583				.7545	.7545	
9					.9602		
10				.7545	.8573	1.2689	.6859
11	.2058	.7545			1.2346	1.1317	
12	.2401	.3772			1.2346		.823
13	.2401	.7545				.7545	
14	.2401	1.1317	.823		.8916	.8573	
15	.2401	.9945			1.3375		.6516
16	.2058	.8916			1.0288	.8916	
17		.6516	1.1317				
18	.2401	.6173			.9602	.9945	
19		.5487					.3429
20	.2401						.3772
21		.5144	.5487			.6859	
22		.5487				.8916	
23		.4458					.6173
24	.4801		.6173		1.0288	.4458	.4115
Max	.8573	1.1317	1.1317	.7545	1.3375	1.2689	.823
Min	.2058	.3772	.5487	.7545	.3772	.3772	.3429
Avg	.3509	.6859	.7339	.7545	.9696	.7973	.5444

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	27-DEC-17
HR	Load (MW)
24	4.7668
Max	4.7668
Min	4.7668
Avg	4.7668



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	7.5446		5.8299				5.9671
4	5.6242						
5	5.7613						
6						6.2757	
7	4.5268				5.0755	6.1386	
8	4.904				5.9671	5.7956	
9					4.8354		
10				6.2071	5.7956	5.7613	4.904
11	4.8697	5.4527			5.2469	6.2071	5.0412
12	4.321	6.3786			6.3786		6.2757
13	4.6296	6.2757				7.7846	
14	3.9438	6.893	7.4074		6.7215	4.0809	
15	4.6639	6.07			5.4527		7.2702
16	5.0412	6.8587			6.3786	3.6351	
17		6.7901	6.653				
18	4.6296	5.5899			6.2757		
19		5.7613					6.9959
20	4.6982						5.7613
21		7.8532	6.7215			5.9671	
22		7.2017				6.2414	
23		7.7161					5.6584
24	5.487		6.0357		5.8985	5.6584	5.144
Max	7.5446	7.8532	7.4074	6.2071	6.7215	7.7846	7.2702
Min	3.9438	5.4527	5.8299	6.2071	4.8354	3.6351	4.904
Avg	5.0461	6.5701	6.5295	6.2071	5.8206	5.7769	5.8909

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

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		4.9383	2.2977	3.4294		5.4184	
2		4.8011	2.7778	3.4637		5.7956	
3		5.0755	3.4294	4.4925		4.6296	
4		5.0755	3.738	4.8011		5.6584	
5		4.4582	2.572	4.7668		6.2414	
6				5.0755	4.8354	5.8299	4.8697
7			1.7833	4.561	4.2181	5.0069	
8		4.9383	4.8011	5.2126		4.7668	
9		5.2469	4.8011	5.0755	4.561	5.144	
10	2.0576	4.8011	4.9383	5.0755	3.8066	4.9726	3.8752
11	4.9383	5.7613	2.1948	5.4184	4.5268	4.904	6.0357
12		5.0069	5.0755	4.6982	4.6639	4.8011	6.2757
13	4.321			4.904	3.2922	4.7325	5.0412
14	4.2867	5.1097	4.6639	5.4527	4.8697	5.0069	
15	4.321	6.7215	3.0178	5.2812	6.3786	5.5213	
16		5.8642	4.561	5.3498	4.9726	5.144	
17		2.6063	4.4925	4.8354	5.5556	4.8697	
18		5.6242	4.8697	5.727	5.2126	5.2126	5.0412
19		5.3498	4.6982	5.2126	5.6242	6.3443	5.8299
20		4.8011	5.3155	5.5556	5.6242	5.727	4.5953
21	4.2181	5.3841	2.4006	5.1097	4.7325	4.9383	5.9671
22		4.2524	4.6639	4.8697	5.2469	5.0412	4.6639
23	4.4239	5.7613	4.9726	5.727	4.8697	5.6584	5.8985
24			5.7613	4.321	5.3841	5.487	6.1043
Max	4.9383	6.7215	5.7613	5.727	6.3786	6.3443	6.2757
Min	2.0576	2.6063	1.7833	3.4294	3.2922	4.6296	3.8752
Avg	4.0809	5.0789	3.9921	4.9340	4.9097	5.2855	5.3498

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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 PALSAL

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.6516	1.3717	1.3717		.7202	
2		.8573	1.406	1.406			
3		1.166	1.3375	1.3375			
4		1.3717	1.2689	1.0631		.6173	
5		1.3032		1.406		.6516	
6			1.166	1.3717	.8916	.6859	1.2346
7				1.3375	1.2346		
8		1.2346		1.3717	1.2003		
9			1.3717	1.2689	1.1317	.7545	
10	.9259	1.2003	1.2003	1.2346	1.3375	1.0288	
11	.823	1.4403	1.1317	1.2689	1.2003	1.166	1.1317
12		1.4403	1.0631	1.166	.9602	1.2689	
13	.6859	1.3717		1.166	.9945	1.166	1.1317
14	.6173	.9259	.8916	1.0288	1.0288	.9602	
15	.6516		1.0288	1.166	1.3375	1.1317	
16		1.2003	1.2689		1.3717	1.3375	
17	.8573	1.5432	1.4403	1.3375	1.0974	1.2346	
18		1.5089	1.5432	1.7147	1.7833	1.5775	1.5089
19		1.6118	1.6804	1.4403	1.7833	1.5089	1.6461
20		1.5775	1.2689	1.3375	1.5089	1.406	1.4403
21		5.0755	1.166	1.1317	.9945	1.0974	1.2003
22		.9259	1.2346	.8916	.8916	.823	.8916
23	.6859	.823	.823	.7545	.6859	.7202	.7202
24			.7545	.823	.8573	.7202	.7202
Max	.9259	5.0755	1.6804	1.7147	1.7833	1.5775	1.6461
Min	.6173	.6516	.7545	.7545	.6859	.6173	.7202
Avg	.7496	1.4331	1.2209	1.2346	1.1732	1.0288	1.1626

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		3.2579	3.4294	3.8066		4.7325	
2		4.1152	3.8066	3.8409		5.1097	
3		3.8066	3.8409	3.9438		4.3553	
4		3.3265	3.9438	4.1495		4.561	
5		2.9492		4.1152		3.8409	
6			4.1495	4.0809	4.2181	4.5268	5.8985
7			4.0809	4.4925	4.2867	4.6982	
8		3.9095		4.8354	5.8985	5.3155	
9		4.6296	6.07	5.0755	5.5899	6.2071	
10	3.7723	5.5213	6.8244	6.2071	5.6584	6.2757	5.9328
11	3.6008	5.9328	5.6242	6.6187	5.3155	6.7215	6.6187
12		6.31	4.5953	6.6873	3.8066	6.8244	5.5213
13		5.4184		5.0755	4.2181	5.9328	5.2126
14	2.9492	5.0412	5.2469	5.6927	6.7901	5.8299	
15	1.8176	5.2469		5.2126	6.2414	6.893	
16		5.5556	5.487	3.2579	6.9273	6.5158	
17	2.3663	6.4815	5.9671	5.6584	4.904	5.2126	
18		5.8642	6.0357	5.8985	5.3498	7.1331	7.0645
19		6.5158	5.4527	5.2812	6.7558	6.5501	6.653
20		4.9726		5.6242	5.8642	6.7558	6.1386
21	3.7037		5.2126	4.4925	5.9328	5.6242	5.7956
22		5.2469	5.5213	4.1152	5.1783	5.8299	5.487
23	3.3608	3.8409	4.8697	3.9095	5.1097	5.8985	5.487
24				3.9781	4.8697		5.3498
Max	3.7723	6.5158	6.8244	6.6873	6.9273	7.1331	7.0645
Min	1.8176	2.9492	3.4294	3.2579	3.8066	3.8409	5.2126
Avg	3.0815	4.8971	5.0088	4.8354	5.4166	5.7106	5.9300

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		5.0069	3.9438	5.0412	6.2414	6.0014	
2		5.4184	4.9726	5.2469	6.0014	6.4129	
3		5.2812	5.0412	4.8011	6.4129	5.2469	
4		5.487	4.8011	4.7668	4.6982	6.4129	
5		5.4184	4.6296	5.487	5.1097	5.5556	
6		4.8697		4.8354	5.6242	4.9726	5.3498
7				4.6639	2.8121	5.6584	
8		5.7613		4.6982	6.2071	5.3498	
9		3.6351	4.8354	4.7668	5.4527	5.5556	
10			5.3841	4.8697	5.5556	6.0014	
11			5.727	5.5556	6.0014	4.904	
12		3.5322	5.727	5.2469	5.3841	5.8985	
13	4.9726	3.9438		5.4184	4.7325	6.8244	
14	4.2867	6.5158	3.4294	5.0755	5.9328	7.6132	
15		6.8587	3.4637	5.2126	4.8011	7.2359	
16		4.2524	4.6296	7.3045	5.4184	6.7901	
17	5.4184	4.4582		5.6584	5.487	6.07	
18		4.7668	5.144	6.1728	7.2702	6.2414	4.3896
19		4.8011	5.3841	5.5556	6.7215	6.7901	
20		5.7956	5.3841	5.5556		6.3786	
21	3.4979	5.8985	6.0014	6.2414	3.3608	6.2757	6.8244
22		3.4979	6.2071	4.8697	3.738	5.6584	5.1783
23	4.5268	4.9383	6.7901	4.7325	4.2181	4.0124	4.8011
24				6.4129	6.4129	4.6982	4.8697
Max	5.4184	6.8587	6.7901	7.3045	7.2702	7.6132	6.8244
Min	3.4979	3.4979	3.4294	4.6639	2.8121	4.0124	4.3896
Avg	4.5405	5.0069	5.0831	5.3412	5.3737	5.9399	5.2355

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

From 22-DEC-17 and 28-DEC-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

Feeder KV- 33 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.3601	.3601	.3601	.5144	.5144	
2		.4115	.463	.4115	.463	.6173	
3		.4115	.4115	.3601	.4115	.5658	
4		.3086	.4115	.4115	.5658	.6687	
5		.3601		.3601		.6173	
6		.3601	.3086	.3601	.6173	.5658	.5658
7				.3601	.6173	.6173	
8				.3601	.5658	.5144	
9			.3601	.3601	.463	.463	
10	.4115	.3086	.4115	.3086	.5144	.6687	.5658
11	.3086	.3601	.3086	.3601	.6687	.6687	.7202
12		.3086	.3086	.3086	.6687	.7202	.6173
13	.3601			.3086	.5658	.6687	.7202
14	.3086	.3601	.3086	.3086	.6687	.7202	
15	.3086	.3601	.3601	.6173		.7716	
16		.3601	.3086	.5144	.7716	.823	
17	.3086	.3086	.4115	.3601		.7202	
18		.3601	.4115	.4115		.7716	.6173
19		.3601		.6173	.5658	.7716	.823
20		.3601	.3601	.5144		.5658	.7716
21	.4115	.3086	.3601	.4115	.6687	.6687	.5658
22		.3086		.6173	.5658	.6687	.5658
23	.4115	.3601	.3601	.463	.5144	.6687	.5144
24				.3601	.6173	.6687	.6687
Max	.4115	.4115	.463	.6173	.7716	.823	.823
Min	.3086	.3086	.3086	.3086	.4115	.463	.5144
Avg	.3536	.3492	.3661	.4094	.5794	.6537	.6430

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	25-DEC-17	26-DEC-17
HR	Load (MW)	Load (MW)
24	1.448	1.4842
Max	1.448	1.4842
Min	1.448	1.4842
Avg	1.448	1.4842

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	25-DEC-17	26-DEC-17
HR	Load (MW)	Load (MW)
24	1.7375	1.6651
Max	1.7375	1.6651
Min	1.7375	1.6651
Avg	1.7375	1.6651



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	25-DEC-17	26-DEC-17
HR	Load (MW)	Load (MW)
24	1.6651	1.7375
Max	1.6651	1.7375
Min	1.6651	1.7375
Avg	1.6651	1.7375

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	25-DEC-17	26-DEC-17
HR	Load (MW)	Load (MW)
24	4.9954	4.923
Max	4.9954	4.923
Min	4.9954	4.923
Avg	4.9954	4.923

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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  
switchFeeder No / Name : 305 / Station Feeder  
Feeder KV- 22 / OUTGOING

SHEDDABLE URBAN

DATE	25-DEC-17	26-DEC-17
HR	Load (MW)	Load (MW)
24	2.1357	2.0271
Max	2.1357	2.0271
Min	2.1357	2.0271
Avg	2.1357	2.0271

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	25-DEC-17	26-DEC-17
HR	Load (MW)	Load (MW)
24	1.6651	1.7013
Max	1.6651	1.7013
Min	1.6651	1.7013
Avg	1.6651	1.7013

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	25-DEC-17	26-DEC-17
HR	Load (MW)	Load (MW)
24	4.0181	3.9095
Max	4.0181	3.9095
Min	4.0181	3.9095
Avg	4.0181	3.9095

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

From 22-DEC-17 and 28-DEC-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR EAST S/DN.[706] BU 4706

Substation No/ Name :- 283092 / NARANGI

Feeder No / Name : 301 / SHIRSAD FEEDER

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.7113	4.0825	4.1196	3.8969	3.7113	4.0825	3.9793
2	3.6	3.9711	3.7113	3.7113	3.6371	3.8969	3.719
3	3.5629	3.8969	3.6371	3.7113	3.4515	3.7113	3.719
4	3.6742	4.0825	3.7113	3.8969	3.4886	3.7113	3.9793
5	4.0825	4.268	3.8969	4.0825	3.8969	4.268	4.0908
6	4.9732	4.7134	4.4165	4.6392	5.0474	4.6392	4.7231
7	5.3814	5.4557	4.268	5.1959	5.3443	5.3814	5.0206
8	5.2701	5.7526	5.3443	5.567	5.1959	5.3814	5.2065
9	4.7876	5.6271	5.3814	5.9381	5.1216	5.9381	
10	4.8247	5.4185	5.3814	5.4928	5.1959	5.567	5.0103
11	3.7113	5.0845	5.3814	5.4557	5.3814		4.4536
12	3.3402	4.6582	5.1959	4.9732	4.6392	5.567	5.567
13		4.8247	4.8247	4.3051	4.0825	4.4536	4.8247
14		4.3794	4.268	4.3794	4.4536	4.4536	4.6392
15		4.6392	4.4536	4.9732	5.0103	4.9732	4.8247
16		4.6763	4.4536	4.9732	4.8247	4.7876	5.0103
17		4.899	4.6392	5.3072	5.3814	5.9381	5.567
18		5.0474	5.0103	5.9381	5.3814	5.504	5.7154
19		6.3093	6.4948		6.6804		6.7175
20		6.235	5.9381	6.235	6.4948		6.2721
21		5.7526	5.567	5.9752	6.1237		5.7526
22		5.4557	5.3814	5.4185	5.567		5.1587
23		4.7327	4.6392	4.4165	5.0103		4.3794
24	4.1196	4.1938	4.268	4.0825	4.0825	4.0825	4.1652
Max	5.3814	6.3093	6.4948	6.235	6.6804	5.9381	6.7175
Min	3.3402	3.8969	3.6371	3.7113	3.4515	3.7113	3.719
Avg	4.2338	4.9232	4.7660	4.8941	4.8835	4.7965	4.8911

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	4.7058	4.5249	4.3439	4.6563	4.4163	4.6563	4.3439
2	4.3439	4.4525	4.1629	4.4772	4.2715	4.4772	4.3439
3	4.2715	4.5649	4.3077	4.2981	4.3439	4.2981	4.3439
4	4.3439	4.5249	4.561	4.2981	4.3801	4.2981	4.9592
5	4.7058	4.7058	4.7058	4.6563	4.6696	4.6563	5.1402
6	5.3212	5.2488	4.8144	5.0145	5.5022	5.0145	5.3936
7	5.6108	5.4298	5.2126	5.3727	5.7918	5.3727	5.5022
8	5.5022	5.466	5.2488	5.5518	5.9004	5.9099	5.5022
9	5.3212	5.6644	5.5384	5.5518	5.6108	5.5518	
10	5.1936	4.1629	5.7308	5.647	5.3727	5.6108	5.5518
11	4.4772	5.104	5.5518	5.3574	5.1936	5.4298	5.3727
12	3.2236	4.8868	4.8354	4.923	4.8354	5.0678	5.0145
13	2.3282	.5068	4.2981	4.3439	4.4772	4.3439	4.4772
14	2.8654	5.1764	4.119	4.2715	3.94		4.119
15	3.2236	4.7058	4.4772	4.3439	4.2981	4.2353	4.2981
16	3.2236	4.8506	4.6563	5.1402	4.6563	4.6334	4.8868
17	5.0145	4.923	4.8354	5.0316	4.8354	4.8868	4.8868
18		5.1402	5.1936	5.828	5.3727	5.3212	5.1764
19		6.5158	6.6263	6.8054	6.2681		6.009
20		6.0814	6.2681	6.4072	6.089		6.1176
21		5.5746	5.9099	6.0814	5.9099		5.5022
22		5.3212	5.5518	5.647	5.5518		5.1402
23		4.8144	4.8354	4.923	5.1936		4.7058
24	4.9954	4.6334	4.4525	4.8354	4.4525	4.8354	4.742
Max	5.6108	6.5158	6.6263	6.8054	6.2681	5.9099	6.1176
Min	2.3282	.5068	4.119	4.2715	3.94	4.2353	4.119
Avg	4.3706	4.8741	5.0099	5.1443	5.0555	4.9222	5.0230

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1118	.1118	.1118	.1118	.1118	.1118	.1119
2	.1118	.1118	.1118	.1118	.1118	.1118	.1119
3	.1118	.1118	.1118	.1118	.1118	.1118	.1119
4	.1118	.1118	.1118	.1118	.1118	.1118	.1119
5	.1118	.1118	.1118	.1118	.1118	.1118	.1109
6	.1118	.1118	.1118	.1118	.1118	.1118	.1119
7	.1118	.1118	.1118	.1118	.1118	.1118	.1119
8	.1118	.1118	.1118	.1118	.1118	.1118	.1524
9	.1118	.1118	.1118	.1118	.1118	.1118	
10	.1118	.1118	.1118	.1118	.1118	.1118	.1118
11	.1118	.1118	.1118	.1118	5.3814	.1118	.1118
12	.1118	.1118	.1118	.1118	.1118	.1118	.1118
13	.1118	.1118	.1118	.1118	.1118	.1118	.1118
14	.1118	.1118	.1118	.1118	.1118	.1118	.1118
15	.1118	.1118	.1118	.1118	.1118	.1118	.1118
16	.1118	.1118	.1118	.1118	.1118	.1118	.1118
17	.1118	.1118	.1118	.1118	.1118	.1118	.1118
18		.1118	.1118	.1118	.1118	.1119	.1118
19		.1118	.1118	.1118	.1118		.1118
20		.1118	.1118	.1118	.1118		.1118
21		.1118	.1118	.1118	.1118		.1118
22		.1118	.1118	.1118	.1118		.1118
23		.1118	.1118	.1118	.1118		.1118
24	.1118	.1118	.1118	.1118	.1118	.1118	.1119
Max	.1118	.1118	.1118	.1118	5.3814	.1119	.1524
Min	.1118	.1118	.1118	.1118	.1118	.1118	.1109
Avg	.1118	.1118	.1118	.1118	.3314	.1118	.1136



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR EAST S/DN.[706] BU 4706

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

Feeder No / Name : 301 / Vajreshwari

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9526	.9907		.9907	.9907	.9907	.9526
2	.9145	.9526	.9526	.9907	.9526	.9526	
3	.9907	1.0669	.9907	1.0288	.9907	.9526	.9526
4	.9526	.9907	.9907	1.0288	1.0288	.9907	.9907
5		1.0669	1.1431	1.0669	1.1431		1.0288
6		1.1431	1.2955	1.105	1.3717		1.1812
7	1.5242	1.3717	1.3717	1.5623	1.5242		1.5242
8	1.3717	1.5242	1.6004	1.4861	1.4861	1.4861	1.448
9	1.1812	1.2193	1.3717	1.3717	1.2574	1.2955	
10		1.0669		1.2574	1.1431	1.0288	1.1812
11		.9526	1.105	1.1431	.9907	.9526	.9907
12		.7621		1.0288	.9145	.9526	.9907
13		.8002	.9145	.9145	.8764	.9145	.8002
14			.8383	.8764	.8383	.8383	.8383
15	.9145	.8764	1.0669	.9526	.9526	.8002	.8764
16	.9526	1.0669	1.0288	.9907			1.0288
17	1.1812	1.2574	1.2574	1.2574			1.3336
18	1.4098		1.4861	1.4861		1.3336	1.5623
19	1.6385		1.7909	1.6766			1.7528
20	1.4861	1.6766	1.6385	1.4861			1.6004
21	1.4098	1.5242	1.5242	1.2955		1.4098	1.4861
22	1.2574		1.3336	1.2574		1.1812	1.2955
23	1.0669	1.105	1.1812	1.0669			1.105
24	.9907	.9907	1.0288	1.0288	.9907	1.0288	.9907
Max	1.6385	1.6766	1.7909	1.6766	1.5242	1.4861	1.7528
Min	.9145	.7621	.8383	.8764	.8383	.8002	.8002
Avg	1.1879	1.1203	1.2338	1.1812	1.0907	1.0693	1.1778

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR EAST S/DN.[706] BU 4706

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

Feeder No / Name : 302 / PAROL outgoing

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.4861	1.6004		1.5242	1.5242	1.5242	1.5242
2	1.4861	1.7147	1.4098	1.5242	1.5242	1.4861	
3	1.5242	1.7909	1.448	1.5623	1.5242	1.4861	1.5623
4	1.5623	1.829	1.448	1.5242	1.5623	1.5242	1.5623
5		1.9052	1.6004	1.6004	1.6385		1.6004
6		1.9814	1.8671	1.6385	1.7528		1.6385
7	1.9814	1.9433	1.9814	1.9814	1.9814		1.9433
8	1.9052	1.7528	1.9052	2.0195	1.829	1.9433	1.9814
9	1.7909	1.6766	1.7909	1.9052	1.7909	1.829	1.9433
10		1.6766	1.6004	1.9052	1.7147	1.8671	1.9814
11		1.9052	1.9052	1.8671	1.6766	1.7528	1.829
12		1.7909	1.6385	1.7909	1.6766	1.6766	1.829
13		1.5242	1.6385	1.6766	1.6766	1.6004	1.7147
14			1.7528	1.6385	1.6004	1.5623	1.5242
15	.7621	1.6004	1.7909	1.6766	1.6766	1.6004	1.7147
16	.724	1.5242	1.829				1.829
17	.8383	1.7909	1.9814	1.7528			1.829
18	1.9052	2.0195	2.21	2.0576	2.0195	2.0957	2.0195
19	2.0957		2.3243	2.21			2.2481
20	2.0576	2.0576	2.0195	2.0195			2.21
21	1.9433	1.829	1.9052	1.8671		1.9433	1.9052
22	1.7528		1.7147	1.6385		1.6766	1.7528
23	1.6004	1.4861	1.5623	1.5242			1.5242
24	1.4861	1.6004	1.448	1.5242	1.4861	1.448	1.5242
Max	2.0957	2.0576	2.3243	2.21	2.0195	2.0957	2.2481
Min	.724	1.4861	1.4098	1.5242	1.4861	1.448	1.5242
Avg	1.5825	1.7619	1.7727	1.7578	1.6856	1.6885	1.7909

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.21	2.0576	1.9814	2.1338	2.21	2.1338	2.21
2	2.21	1.9814	1.9052	2.0576	2.1338	2.0576	2.1719
3	2.1338	1.9052	1.829	1.9052	2.0576	1.829	2.0957
4	2.21	2.0576	1.9052	1.829	1.829	2.21	2.0576
5	2.4006	2.6673	1.9814	2.21	2.21	2.2862	2.2481
6	2.6292	2.8197	2.1338	2.6292	2.2481	2.553	2.553
7	2.7816	2.6673	2.2481	2.6673	2.2862	2.8197	2.8197
8	2.5149	2.4387	2.4387	2.6673	2.5149	2.9721	2.4387
9	2.4768	2.2862	2.5149	2.7816	2.6292	3.0483	2.4387
10	2.4768	2.4006	2.6292	2.7054	2.8197	2.6673	2.4006
11	2.0576	2.5149	2.553	2.8959	2.8959	2.5149	2.3624
12	2.0576	2.21	2.1719	2.4387	2.5911		2.21
13	1.9052		1.8671	2.1338	2.0195	1.9814	1.8671
14	1.7909	2.2862	1.9052		2.21	1.829	1.7528
15	1.9433	2.21	2.0195	1.8671	2.4006	1.9052	1.7909
16	2.0576	2.5149	2.553	2.4006	2.21	2.1338	2.0576
17	2.0957	2.4768	2.4768	2.4387	2.2862	2.2862	2.1338
18	2.2481	2.3243	2.553	2.6292	2.6292	2.553	2.5149
19	2.8578	3.0102	3.2388	3.2388	3.0102	3.0483	2.8197
20	2.6292	2.7435	2.8578	3.0483	3.0483	2.8197	2.6673
21	2.553	2.6292	2.8578	3.3532	3.315	2.6673	2.4387
22	2.4387	2.4387	2.5911	3.4294	2.4768	2.553	2.3243
23	2.2481	2.1719	2.3243	2.4006	2.2862	2.3624	
24	2.2862	2.1719	2.0576	2.21		2.21	2.21
Max	2.8578	3.0102	3.2388	3.4294	3.315	3.0483	2.8197
Min	1.7909	1.9052	1.829	1.829	1.829	1.829	1.7528
Avg	2.3005	2.3906	2.3164	2.5248	2.4486	2.4105	2.2862

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9526	.9145	.8764	.9526	1.0669	.9526	1.0288
2	.9907	.9145	.8383	.9145	1.0288	.9145	.9907
3	.9526	.8383	.7621	.8383	.9907	.8764	.9145
4	.9907	.9145	.9145	.9145	.9526	.8383	.9526
5	.9907	.9907	1.0669	.9145	.9145	.9907	.9145
6	1.105	1.105	1.1431	.9907	1.0669	1.0669	1.0669
7	1.2193	1.0669	1.1431	.9907	1.1431	1.1431	1.1431
8		1.1431	1.1812	1.0669	1.2193	1.2193	1.1812
9	1.2574	1.1431	1.2574	1.1431	1.2955	1.2955	1.2193
10	1.2193	1.2574	1.3336	1.1812	1.3717	1.2193	1.2574
11	1.0669	1.3717	1.1812	1.2955	1.1431	1.1431	1.2193
12	.9907	1.0669	.9907	1.0288	1.0669	1.0288	1.0288
13	1.2193		.9526	.8764	.9145	.9526	.8002
14	.9526	1.2574	.8764	.8383	1.0669	.8764	.9526
15	.9526	.9145	.8764	.9145	1.1431	.8764	.8764
16	.9907	1.0669	.9907	1.448	.9526	.9145	.9526
17	1.0669	1.105	1.0288	.9907	1.0669	.9907	1.0288
18	1.0288	1.1431	1.105	1.1431	1.1431	1.1431	1.105
19	1.2574	1.3717	1.3717	1.2955	1.3336	1.3717	1.3336
20	1.2955	1.3336	1.3717	1.2574	1.5242	1.2955	1.2955
21	1.2955	1.2574	1.2955	1.2955	1.2574	1.2955	1.2193
22	1.2574	1.2193	1.1812	1.3717	1.2193	1.3336	1.2193
23	1.1431	1.105	1.0288	1.105	1.105	1.105	
24	1.0288	.9907	1.0288	.9907	1.105	.9907	.9907
Max	1.2955	1.3717	1.3717	1.448	1.5242	1.3717	1.3336
Min	.9526	.8383	.7621	.8383	.9145	.8383	.8002
Avg	1.0967	1.1083	1.0748	1.0733	1.1288	1.0764	1.0735

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.9418	2.2177	2.0328	1.8298	1.922	1.9044	2.0328
2	1.8671	2.1216	2.0328	1.7924	1.922	1.8298	1.922
3	1.7924	2.0485	1.885	1.7177	1.885	1.8298	1.885
4	1.6804	2.0485	2.1068	1.8671	1.848	1.9044	1.8111
5	1.8298	1.9753	2.0698	2.0165	1.922	1.9791	1.922
6	2.3152	2.0119	2.2916	2.2779	2.0698	2.1285	2.1437
7	2.4646	2.4764	2.4025	2.0165	2.2546	2.4272	2.4394
8	2.5393	2.6139	2.4764	2.3152	2.3655	2.2032	2.4025
9	2.2032	2.4025	2.2916	2.0538	2.1437	2.1285	2.2916
10	2.2177	1.9753	2.1658		2.2405	2.1437	2.1658
11	2.0851	2.2177	2.1658	3.5113	2.3899		2.1285
12	1.8656	2.2177	2.0165	2.3655	2.2779	2.0328	.9335
13	1.9753	1.885	1.9993	1.885	2.2405	1.9589	.8215
14	1.9753	1.9589	1.7924	1.7741	1.9791	1.922	2.0165
15	1.7558	1.848	1.8298	1.9589	1.8671	1.885	1.8671
16	1.9753	1.7741	1.9418	1.922	1.9044	1.922	1.7551
17	1.9753	1.8111	1.9418	2.1068	2.0538	1.848	1.7353
18	2.2916	2.4394	2.1658	2.3285	2.1658	2.1807	2.3152
19	2.3655	2.6612	2.5019	2.4764	2.5766	2.4764	2.3899
20	2.7633	2.6242	2.5019	2.6612	2.4646	2.7351	2.5766
21	2.4764	2.5503	2.3899	2.809	2.5019	2.8829	2.7633
22	2.4025	2.3285	2.4272	2.4025	2.5393	2.4394	2.3899
23	2.3655	2.1068	2.0538	2.0698	2.3152	2.2916	2.0911
24	1.9791	2.3285	2.1068	1.8671	1.9959	2.0165	2.1437
Max	2.7633	2.6612	2.5019	3.5113	2.5766	2.8829	2.7633
Min	1.6804	1.7741	1.7924	1.7177	1.848	1.8298	.8215
Avg	2.1293	2.1935	2.1496	2.175	2.1602	2.1335	2.0393

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.2032	2.3285	2.3655			2.0165	2.2916
2	2.0538	2.268	2.2916	2.0165		1.9044	2.2177
3	1.9791	2.1582	2.2916	1.9044		1.9044	2.1807
4	1.9044	2.1216	2.2546	1.8671		2.0911	2.1807
5	2.2405	2.1582	2.1437	1.9044		2.0538	2.2916
6	2.6513	2.1948	2.1807	1.9418		2.3152	2.4394
7	2.6513	2.4394	2.4394	2.3899		2.2032	2.5873
8	2.9874	3.0994	2.5503	2.8753		2.9127	2.9199
9	3.062	3.1047	2.809	2.9874		3.1367	2.8829
10	2.9569	2.963	2.95			2.9569	2.95
11	2.8532	3.2156	3.2114			3.0308	3.0247
12	2.7801	3.0308	3.3234			2.9569	3.0247
13	2.6337	2.8829	2.726			2.7721	2.6139
14	2.5606	2.6981	2.6886		2.6513	2.6242	2.4272
15	2.4874	2.6242	2.6886		.8215	2.4764	2.3152
16	2.4508	2.5133	2.4272		2.5393	2.4394	2.3152
17	2.4874	2.3655	2.4272		2.6139	2.6242	2.2405
18	2.6981	3.2895	3.0247		2.838	3.0308	2.6406
19	3.3634	3.4374	3.5101		3.2487	3.2156	3.0994
20	3.3608	3.4004	3.2487		3.3234	3.4004	3.2487
21	3.4004	1.1458	3.2487			3.3265	3.1741
22	2.8829	2.9199	2.6139		2.8006	2.7351	2.8006
23	2.6612	2.6242	2.4272		2.5019	2.5133	2.5019
24	2.3899	2.3655	2.4025	2.2779		2.2032	2.2546
Max	3.4004	3.4374	3.5101	2.9874	3.3234	3.4004	3.2487
Min	1.9044	1.1458	2.1437	1.8671	.8215	1.9044	2.1807
Avg	2.6542	2.6395	2.6769	2.2405	2.5932	2.6185	2.6093

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9335	.924	.924	.9335	.924	.9335	.924
2	.8962	.9511	.924	.9335	.924	.8962	.8871
3	.8589	.8779	.8871	.8962	.8501	.8962	.8871
4	.9335	.8779	.8871	.9709	.8501	.9709	.924
5	.9709	.9877	.924	.9709	.8871	1.0082	.961
6	1.1203	1.0608	1.0719	1.0082	.9979	1.0829	1.0719
7	1.1949	1.0719	1.1088	1.1317	1.1088	1.2323	1.1827
8	1.307	1.2696	1.1458	1.1949	1.2197	1.1949	1.2567
9	1.1949	1.2197	1.2197	1.2323	1.2567	1.1576	1.1827
10	1.1088	1.2071	1.1203		1.1576	1.1088	1.1694
11	1.0608	1.0349	1.2323		1.1203	1.2197	1.2071
12	.9145	.9979	1.1949		1.0829	.9979	.8962
13	.8048	.961	.9335		.8962	.8131	
14	.7682	.8501	.8589		.7842	.8131	.7922
15	.8779	.924	.8962	1.6263	.8215	.8501	
16	.8413	.924	.8962	1.2567	.9335	.8131	1.1203
17	.8779	.8871	.8962	1.2197	.8589	1.0349	1.1317
18	1.0719	1.1088	1.0829	1.2197	1.0562	1.1827	1.0456
19	1.1827	1.2197	1.2696	1.2936	1.1576	1.2567	1.1576
20	1.1203	1.1827	1.1949	1.2197	1.0456	1.1827	1.1203
21	1.1088	1.1458	1.1576	1.2567	1.1576	1.1827	1.0829
22	1.0719	1.0719	1.1576	1.1458	1.0456	1.1088	1.0829
23	1.0349	1.0349	.9808	1.0349	1.0456	1.0719	1.0082
24	1.0082	.961	.961	1.0082	.961	.9709	.961
Max	1.307	1.2696	1.2696	1.6263	1.2567	1.2567	1.2567
Min	.7682	.8501	.8589	.8962	.7842	.8131	.7922
Avg	1.0110	1.0313	1.0386	1.1344	1.0059	1.0408	1.0478

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9335	.924	1.0349	1.0082	.9979	.9054	.8871
2	.8962	.9145	.9979	.9709	.924	.8962	.8131
3	.8589	.9877	.9979	.7842	.924	.9335	.8131
4	.8962	.9145	.924	.9335	.8871	.9709	.8501
5	.9335	.9511	.961	.9335	.9979	.9709	.924
6	1.0456	1.0242	1.0349	.9335	1.1088	1.0456	1.1088
7	1.307	1.2567	1.1827	1.1576	1.3306	1.3817	1.1827
8	1.4712	1.3817	1.2197	1.3443	1.4784	1.6804	1.4045
9	1.307	1.4415	1.3676	1.307	1.2936	1.3817	1.3306
10	1.4045	1.3169	1.419		1.2696	1.4045	1.2323
11	1.2437	1.3306	1.5684		1.3443	1.2567	1.1949
12	1.1706	1.2197	1.3443		1.2696	1.1458	1.1949
13	1.0974	1.1088	1.2696		1.0456	1.0349	1.1203
14	.9877	.9979	6.4228		.9335	1.0349	1.1203
15	1.0242	.961	1.1203	1.6263	1.0082	1.0719	1.0829
16	.9511	.9979	1.1949	1.2936	1.0456	1.0719	1.0082
17		1.0349	1.1949	1.1827	1.0456	1.0349	.9709
18	1.2567	1.1088	1.307	1.6263	1.2696	1.2936	1.307
19	1.4045	1.5154	1.7177	1.6263	1.5089	1.5154	1.4937
20	1.3443	1.4415	1.643	1.5524	1.4937	1.4784	1.5844
21	1.3306	1.2936	1.3817	1.5154	1.307	1.3676	1.4937
22	1.2197	1.3306	1.1576		1.419	1.2936	1.2696
23	1.1458	1.2567	1.1203	1.2567	1.1576	1.1827	1.2323
24	1.0829	1.0349	1.1088	1.0829	1.0349	1.0456	.924
Max	1.4712	1.5154	6.4228	1.6263	1.5089	1.6804	1.5844
Min	.8589	.9145	.924	.7842	.8871	.8962	.8131
Avg	1.1440	1.1560	1.4455	1.2297	1.1706	1.1833	1.1476



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	5.8253	6.3203	6.0246	5.6386	3.77	5.5266	5.9877
2	5.8253	6.1454	6.0616	5.6013	3.733	5.4146	5.8398
3	5.7507	5.9259	5.8768	5.6013	3.733	5.4146	5.5811
4	5.9374	5.8162	5.8768	5.676	3.6961	5.676	5.7289
5	6.1614	5.8894	5.8398	5.7133	3.8439	6.1614	6.0616
6	7.0203	6.182	6.0616	5.8253	4.3983	6.6095	6.5421
7	7.2817	6.9856	6.9486	6.4228	4.6201	7.431	7.3922
8	7.9165	7.9538	7.0595	7.6178	4.8419	7.5804	7.9836
9	7.6924	7.6139	7.3552	7.4684	4.5462	7.6924	7.5031
10	7.2074	7.2428	7.319		4.369	7.54	7.4684
11	6.9136	7.54	7.7671		4.4437	7.6139	7.5431
12	6.4746	6.9117	7.2443		4.4063	7.2074	5.3772
13	6.1088	6.579	6.6842		3.81	6.4682	5.3026
14	5.7065	6.3573	6.4228		5.8253	6.3203	6.1988
15	5.9259	6.1355	6.4602	4.9158	5.9747	6.2464	4.6677
16	5.8894	6.2094	6.1241	4.1766	6.1241	6.1355	6.3481
17	5.1212	6.0616	7.207	4.0287	6.0494	6.616	6.3752
18	6.9117	7.54	8.4766	4.8419	7.2443	7.6879	6.8709
19	8.1314	8.3162	8.4766	5.3224	8.2526	8.501	8.2899
20	8.1779	8.2423	8.1779	5.1376	8.2152	8.538	8.626
21	8.1684	8.0944	7.6551	5.1006	8.1779	8.501	7.7298
22	7.3922	7.54	7.3937	4.8049	7.3937	7.4661	7.4684
23	6.7269	6.8378	6.7589	4.1396	6.6842	6.9486	6.7589
24	6.2361	6.1355	6.2094	6.012	3.733	5.9374	6.0985
Max	8.1779	8.3162	8.4766	7.6178	8.2526	8.538	8.626
Min	5.1212	5.8162	5.8398	4.0287	3.6961	5.4146	4.6677
Avg	6.6876	6.8573	6.8951	5.4760	5.3286	6.8848	6.6560

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.4385	3.3991	3.4348	3.578	3.3452	3.4348	4.0073
2	3.4027	3.2559	3.3991	3.3991		3.3633	3.9715
3	3.4027		3.2202	3.2202		3.2917	3.6495
4	3.4385		3.2202	3.2202		3.2917	3.6853
5	3.4743		3.2917	3.1128		3.4348	3.6495
6	3.6176		3.3633	3.3275	3.3812	3.4706	3.6137
7	4.0832	3.6137	3.578	3.6137	4.0287	3.9715	3.9358
8	4.1907	4.0431	3.9715	3.6853	3.7926	4.0431	3.9715
9		4.0073	4.3651		3.8642	3.9207	3.8642
10		4.1147	4.3293		4.0789	4.0646	3.9358
11		4.1504	4.222		4.1504	4.1006	4.0431
12	3.8848	4.0789	3.8642	3.597	3.9358	4.0287	3.7926
13	3.8128	3.9715	3.7926		3.7926	3.8488	3.7569
14	3.669	3.578	3.6137		3.5422	3.5251	3.5064
15	3.633	3.4348	3.2917		3.5064	3.3812	3.3275
16		3.4348	3.2559		3.3991	3.3991	3.7926
17		3.8284	3.578		3.5064	3.578	3.5422
18		4.222	4.222		4.222	4.0789	4.4367
19		4.7229	4.7945		4.7587	4.6871	4.544
20		4.8303	4.866		4.7945	4.7229	4.6156
21		4.7229	4.7229		4.6514	4.6514	4.6156
22		4.3293	4.222		4.222	4.6514	4.1147
23	4.1366	4.0073	3.9358	3.9567	4.0789	4.6871	3.8284
24	3.5818	3.6495	3.6495	3.7569	3.561	3.7211	3.9715
Max	4.1907	4.8303	4.866	3.9567	4.7945	4.7229	4.6156
Min	3.4027	3.2559	3.2202	3.1128	3.3452	3.2917	3.3275
Avg	3.6976	3.9697	3.8418	3.4970	3.9306	3.8895	3.9238

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-DEC-17 and 28-DEC-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	22-DEC-17	23-DEC-17	24-DEC-17	25-DEC-17	26-DEC-17	27-DEC-17	28-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.7551	1.6101	1.5027	1.8248		1.7174	1.8248
2	1.7193		1.7174	1.7174		1.6816	1.8605
3	1.7193		1.6459	1.6459		1.6459	1.8605
4	1.7551		1.6459	1.6459		1.6459	1.9321
5	1.7551		1.6816	1.5743		1.6816	1.9679
6	1.8983		1.6816	1.6816	1.5827	1.5385	2.0037
7	2.1132	1.8248	1.789	1.8605	2.0143	2.0037	2.0394
8	2.1491	2.0394	1.9679		1.9679	2.111	2.0394
9		2.0394	2.1468		1.9679	2.0503	2.0037
10		2.0394	2.0752		2.0752	2.0503	1.9321
11		2.0752	2.0752		2.0752	2.0863	2.0394
12	1.9424	2.0037	1.9321	1.8345	2.0037	2.0394	2.0037
13	1.8345	2.0394	1.8963		1.9679	2.0143	1.9321
14	1.8345	1.8248	1.8605		1.8248	1.7985	1.789
15	1.8345	1.7532	1.789		1.789	1.7266	1.7174
16		1.7532	1.6459		1.7532	1.7532	1.9679
17		1.9321	1.8248		1.8248	1.8605	1.8248
18		2.1826	2.111		2.1468		2.2541
19		2.3615	2.433		2.3972	2.2899	2.3257
20		2.433	2.3972		2.3972	2.3972	2.3615
21		2.3615	2.3972		2.3615	2.3615	2.2899
22		2.1468	2.111		2.111	2.3972	2.0752
23	1.9784	2.0037	2.0037	2.0143	2.0394	2.3972	1.9321
24	1.8267	1.8248	1.8963	1.8963	1.7625	1.8963	2.0037
Max	2.1491	2.433	2.433	2.0143	2.3972	2.3972	2.3615
Min	1.7193	1.6101	1.5027	1.5743	1.5827	1.5385	1.7174
Avg	1.8654	2.0131	1.9261	1.7696	2.0033	1.9628	1.9992