

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

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.262	1.3032	1.382	1.3466	1.262
2	1.1919	1.2346	1.382	1.3466	1.2757
3	1.2136	1.2346	1.3466	1.262	1.134
4	1.2346	1.2346	1.382	1.262	1.2048
5	1.166	1.153	1.382	1.382	1.2048
6	1.2887	1.2887	1.3112	1.4175	1.3112
7	1.3748	1.3904	1.3321	1.4685	1.4175
8	1.2742		1.3032	1.4217	1.3672
9	1.3748	1.3717	1.6126	1.387	1.3375
10	1.166	1.3321	1.6126	1.2346	1.3176
11	1.166	1.3611	1.4723	1.3717	1.3321
12	1.1728	1.3032	1.4373	1.283	1.3032
13	1.07	1.3375	1.3717	1.1797	1.166
14			1.3375		1.0288
15	.9998		1.2689	1.0395	1.0288
16		1.6118	4.3896	1.094	1.0288
17	1.0437	1.3717	1.3672	1.1336	1.2003
18	1.2597	1.6118	1.4723	1.2887	1.4373
19	1.5074	1.6834	1.6126	1.4723	1.5238
20	1.5424	1.7364	1.7193	1.6301	1.5947
21	1.6651	1.7364	1.7364	1.701	1.6655
22	1.6476	5.1383	1.701	1.6301	1.6476
23	1.5074	1.5947	1.5947	1.5424	1.5238
24	1.3321	1.4373	1.5238	1.4175	1.4022
Max	1.6651	5.1383	4.3896	1.701	1.6655
Min	.9998	1.153	1.2689	1.0395	1.0288
Avg	1.2937	1.5936	1.5855	1.3614	1.3215

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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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7964	.9511	1.0242	1.0719	.961
2	.7964	.9511	1.0242	.9979	.8501
3	.8238	.8779	1.0242	.9979	.924
4	.2743	.8688	.9877	1.0349	1.0349
5	.8063	.9774	.9877	1.0349	1.0349
6	1.0029	1.086	1.0242	1.1088	1.1088
7	1.1222	1.086	1.0608	1.1827	1.0608
8	1.0029	1.1584	1.134	1.0974	.9877
9	.8954	.9145	1.134	.9145	.9313
10	.8238	.9145	1.0974		.8326
11	.7712	.9511	1.0608	.8954	.9145
12	.7628	1.0608	1.0974	.8596	.8413
13	.5548	.9877	1.0608	.815	.788
14			.9877		.788
15	.6935		.9412	.788	.8238
16		1.2437	1.0242	.8505	.8238
17	.7442	1.134	.9877	.7712	.788
18	.8688	1.2567	1.0608	.9313	1.0136
19	1.1088	1.3676	1.3306	1.134	1.2071
20	1.2567	1.3169	1.2936	1.134	1.1827
21	1.1827	1.2936	1.2936	1.1706	1.1458
22	1.1458	1.2437	1.2567	1.1458	1.1088
23	1.0974	1.1706	1.1458	1.0242	1.0608
24	.8688	1.0242	1.0608	1.0719	.961
Max	1.2567	1.3676	1.3306	1.1827	1.2071
Min	.2743	.8688	.9412	.7712	.788
Avg	.8818	1.0835	1.0875	1.0015	.9656

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

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.1741	3.1741	3.9209	3.7715	3.3608
2	3.062	3.1741	3.7342	3.6595	3.2487
3	2.9874	3.0994	3.7342	3.5848	3.2487
4	2.9874	3.0994	3.8089	3.5848	3.3608
5	2.95	3.2487	3.8836	3.6969	3.4355
6	3.1741	3.4355	3.9209	3.6222	3.5101
7	3.3608	3.4355	3.8462	3.6222	3.6595
8		3.3234	3.8089	4.0703	3.7342
9	3.4355	4.1823	3.5475	4.5184	4.0703
10	3.9582	4.0703	4.8544	4.6304	5.1532
11	4.1823	5.0785	5.4146	5.4519	5.3399
12		5.4519	5.3399	5.0785	5.3026
13		5.1905	5.1532	4.9291	4.6304
14			5.3026		4.6677
15		4.0703	5.5266	4.7798	5.2279
16		5.9	4.7798	4.8918	5.1905
17	3.8462	6.4975	5.2652	4.4063	5.0038
18	4.5557	5.9	5.1532	4.5931	5.0785
19	4.8918	6.4228	5.9	5.4519	5.3772
20	5.0038	6.012	5.5639	5.4146	5.2279
21	4.4437	5.7133	5.0038	5.0412	4.8544
22	4.1823	5.4146	4.6304	4.4437	4.1823
23	3.4728	4.5184	4.145	3.8089	3.5101
24	3.2861	3.3981	4.1076	3.9209	3.3608
Max	5.0038	6.4975	5.9	5.4519	5.3772
Min	2.95	3.0994	3.5475	3.5848	3.2487
Avg	3.7197	4.5135	4.5977	4.3901	4.3223

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

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.0343			.0343
2		.0343			.0343
3		.0343			.0343
4		.0343	.1029	.1029	.0343
5		.0343			.0343
6		.0343			.0343
7		.0343			.0343
8		.0343	.0686	.0686	.0343
9		.0343	.0686		.0343
10	.0377	.0343	.0343		.0377
11	.0377	.0377	.0343	.0377	.0377
12	.0377	.0377	.0343	.0377	.0377
13	.0377	.0377	.0343	.0377	.0377
14	.0377	.0377	.0343	.0377	.0377
15		.0377	.0343	.0377	.0377
16	.0377	.0377	.0343	.0377	.0377
17	.0377	.0377	.0343	.0377	.0377
18	.0343			.0377	.0377
19	.0343			.0377	
20	.0343	.1029		.0377	
21	.0343			.0343	
22	.0343			.0343	
23	.0343			.0343	
24	.1029	.0343	.1372	.1372	.0343
Max	.1029	.1029	.1372	.1372	.0377
Min	.0343	.0343	.0343	.0343	.0343
Avg	.0409	.0392	.0543	.0493	.0359

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From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.6461			3.2922
2	3.2236	1.5432	3.3608	2.6749	3.155
3		1.5432			3.155
4	2.8807	1.5432	3.0864	2.5377	3.0178
5		1.5432			3.0178
6	2.8807	1.5432	3.0521	2.7435	2.8807
7		2.1262			3.0178
8	2.4006	2.7435	3.2579	3.5322	3.5322
9	2.1262	5.1783	4.8697	5.5213	6.2757
10	2.8292	8.1104	7.2359	8.2648	9.3176
11	2.8292	9.8834	7.8875	9.9589	10.072
12	2.7161	9.5062	7.5446	9.8834	9.8457
13	2.1879	6.6015	6.3786	6.8279	7.5446
14	2.4897	9.6571	7.3045	9.8457	9.5062
15	2.8669	9.9211	7.6475	9.9211	9.393
16	2.9424	9.5439	7.4074	9.7702	9.5062
17	2.6406	9.393	7.1331	9.5439	9.5062
18	1.9204	8.0247	6.5501	8.8272	8.1104
19	1.9204		5.727	7.2428	
20	1.7833	6.1728	4.8011	6.3375	5.1097
21	1.7833			4.321	
22	1.8176	3.8409	3.4637	3.6694	3.5322
23	1.6461			3.4637	3.4979
24	3.7037	1.6804	3.9095	2.7778	3.3608
Max	3.7037	9.9211	7.8875	9.9589	10.072
Min	1.6461	1.5432	3.0521	2.5377	2.8807
Avg	2.4794	5.3212	5.5899	6.3832	5.8930

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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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		2.332			4.3896
2	4.3896	2.332	4.1495	4.2524	4.0124
3		2.332			4.0124
4	3.4294	2.332	3.9438	4.3896	4.0124
5		2.2291			4.0124
6	3.3951	2.3663	4.0809	4.5953	4.0124
7					4.4925
8	3.2922	3.6694	5.2126	5.3841	5.2126
9	2.8121	6.5158	6.7558	7.3731	7.8189
10	3.3573	9.7051	10.3567	11.0768	12.1845
11	3.3196	12.0336	10.6996	12.524	12.524
12	3.2065	12.6372	10.2881	12.7126	12.5995
13		8.0727	8.642	8.1482	9.0535
14	3.3951	11.7318	9.9451	11.7318	11.845
15	3.2442	12.524	10.631	12.2222	12.3354
16	3.0556	13.6557	10.7339	12.6749	12.2977
17	2.7915	12.3354	10.048	11.5809	11.8073
18	2.5034	10.4253	9.0192	10.9019	10.0343
19	2.572	9.225	8.4019	9.3176	
20	2.6063	7.9561	7.7504	8.3368	7.5789
21	2.5034			5.5213	
22	2.5034	5.2812	6.5158	4.8011	5.0755
23	2.4348			4.6982	4.9726
24	4.8011	2.332	4.6982	4.4925	4.5953
Max	4.8011	13.6557	10.7339	12.7126	12.5995
Min	2.4348	2.2291	3.9438	4.2524	4.0124
Avg	3.1375	7.2392	7.8818	8.3368	7.6763

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From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.6859			.9602
2	.823	.6859	.8916	.8916	.8573
3		.6859			.8573
4	.823	.6859	.7888	.823	.823
5		.6859			.823
6	.823	.6859	.823	.8916	.823
7		.7888			.8916
8	.823	.9602	1.0288	1.0288	.9945
9	.8916	1.2003	1.2346	1.3375	1.3375
10	1.094	1.8519	1.9547	2.0576	2.1879
11	.9808	2.3011	2.0233	2.2634	2.1879
12	1.0185	2.4143	2.0576	2.3388	2.1879
13	.7922	1.6975	1.6804	1.4712	1.6221
14	.9808		1.8176	2.1879	2.1879
15	.9431		2.0576	2.1502	1.9993
16	.7922	2.2634	2.1262	2.2257	2.0748
17	.7545	2.3011	1.989	2.1125	2.1879
18	.7545	2.0233	1.7147	1.9993	1.773
19	.823	2.0233	1.7833	1.9239	
20	.823	1.7147	1.5432	1.6975	1.5089
21	.8916			1.2003	
22	.8916	1.3032	.9259	.9945	1.2003
23	.7202			.9259	.9945
24	.8573	.7202	.9602	.9602	1.0631
Max	1.094	2.4143	2.1262	2.3388	2.1879
Min	.7202	.6859	.7888	.823	.823
Avg	.8650	1.3839	1.5223	1.5741	1.4338

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.3717			2.4006
2	2.4006	1.3717	2.332	2.1948	2.2634
3		1.4746			2.2634
4	2.1948	1.4746	2.1262	2.1948	2.2634
5		1.4746			2.2634
6	2.1948	1.4746	2.1605	2.4006	2.3663
7		1.4746			2.4348
8	1.9547	2.3663	2.572	2.7778	2.6063
9	1.8519	4.2181	3.6694	4.2867	4.9726
10	2.1125	5.7956	5.7613	6.1043	6.677
11	2.2634	6.8656	5.5899	6.9033	7.0165
12	2.1125	7.3937	5.6242	7.1674	6.9033
13	1.6975	5.0926	4.5953	5.0172	1.6598
14	1.9616		5.3498	6.7147	6.4883
15	1.9993		5.727	6.8656	6.7524
16	2.037	7.0919	5.2469	6.941	6.7901
17	1.8484	6.8656	5.0412	6.6392	6.2997
18	1.5089	5.3498	5.0755	6.0734	5.8471
19	1.5089	4.904	4.0466	4.9417	
20	1.406	4.0124	3.5322	4.1872	3.7723
21	1.5432			2.7778	
22	1.4746	2.8121	3.0178	2.6063	2.7778
23	1.3717			2.572	2.7778
24	2.6063	1.406	2.6063	2.332	2.5377
Max	2.6063	7.3937	5.7613	7.1674	7.0165
Min	1.3717	1.3717	2.1262	2.1948	1.6598
Avg	1.9024	3.7145	4.1152	4.5849	4.097



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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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.4458			.4115
2	.2743	.4458	.2401	.0343	.4115
3		.4458			.4115
4	.1715	.4458	.1372	.1715	.4115
5		.4458			.4115
6	.3086	.4115	.1029	.2743	.4115
7		.3772			.4115
8	.5144	.583	.0343	.4115	.5487
9	.6173	.583	.0343	.6173	.6173
10	.7545	.6859	.0343	.6859	.7922
11	.7545	.7167	.0686	.7545	.8676
12	.8299	.7167	.0686	.7545	.7922
13	.6036	.3772	.0686	.7167	.8299
14	.6036	.7167	.0686	.7167	.7545
15	.6413	.679	.0686	.7545	.7167
16	.6413	.7545	.0686	.7545	.7922
17	.5658	.6413	.0686	.679	.7167
18	.5487	.5487	.0343	.7545	.679
19	.4801	.4801	.0343	.5658	
20	.4458	.4801	.0686	.5658	.5487
21	.4801			.583	
22	.4115	.3429	.0686	.4458	.4801
23	.3772			.3772	.3429
24	.3772	.4115	.3772	.0343	.3772
Max	.8299	.7545	.3772	.7545	.8676
Min	.1715	.3429	.0343	.0343	.3429
Avg	.5201	.5334	.0915	.5326	.5789

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

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0305	.0305	.0305	.0191	.0305
2	.0305	.0305	.0305	.0191	.0343
3	.0305	.0305	.0305	.0191	.0305
4	.0305	.0343	.0305	.0191	.0305
5	.0305	.0305	.0305	.0191	.0343
6	.0305	.0495	.0305	.0191	.0343
7	.0114	.0305	.0305	.0076	.0229
8	.0114	.0152	.0114	.0114	.0114
9	.0114	.0114	.0076	.0114	.0114
10	.0114	.0114	.0076	.0114	.0076
11	.0114	.0076	.0076	.0114	
12	.0114	.0076	.0076	.0114	.0076
13	.0114	.0076	.0076	.0114	.0076
14			.0076	.0114	.0076
15	.0114		.0076	.0114	
16	.0114	.0076	.0076	.0114	.0076
17	.0114	.0076	.0076	.0114	.0076
18	.0114	.0076	.0076	.0152	.0267
19	.0267	.0305	.0191	.0305	.0305
20	.0495	.0305	.0191	.0533	.0305
21	.061	.0305	.0305	.0495	.0305
22	.0419	.0305	.0191	.0343	.0305
23	.0343	.0305	.0191	.0343	.0305
24	.0305	.0343	.0305	.0191	.0343
Max	.061	.0495	.0305	.0533	.0343
Min	.0114	.0076	.0076	.0076	.0076
Avg	.0240	.0230	.0183	.0197	.0227

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.4097	2.4806	2.6932	2.7641	2.5514
2	2.4097	2.4097	2.5514	2.6932	2.4806
3	2.3388	2.3743	2.4806	2.6932	2.4615
4	2.3388	2.3529	2.4356	2.8349	2.6787
5	2.3034	2.6425	2.6863	2.9058	3.1855
6	1.5947	3.0407	2.8349	2.9767	3.0407
7	2.7641	3.2217	2.9096	2.9412	3.0476
8	2.9767	3.0121	2.9447	3.3311	2.9729
9	3.0121	3.1131	2.9412	3.3669	2.8704
10	2.8349	2.9412	3.0476	3.0121	2.7938
11	2.7995	3.0445	3.0121	2.6578	
12	2.7286	2.9371	2.9058	2.6223	2.7938
13	2.6578		2.6578	2.5869	2.7938
14			2.6223	2.5789	2.6292
15	2.5514		2.6578	2.5514	2.4272
16	2.4806	3.7449	2.6578	2.5869	2.3926
17	2.5431	3.4728	2.6932	2.6223	2.5941
18	3.1131	3.8272	3.1893	3.1184	3.12
19	3.5082	3.8272		3.2956	3.3311
20	3.4728	3.7563	3.4728	3.4019	3.4385
21	3.3311	3.65	3.4374	3.5101	3.5101
22	3.2602	3.5082	3.1539	3.2602	3.2952
23	3.0476	3.1539	3.1539	2.9767	2.8395
24	2.5514	2.6932	2.8704	2.8349	2.6578
Max	3.5082	3.8272	3.4728	3.5101	3.5101
Min	1.5947	2.3529	2.4356	2.5514	2.3926
Avg	2.7404	3.1050	2.8700	2.9218	2.8655

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3258	.3658	.394	.3658	.3292
2	.3258	.3292	.3582	.3292	.3292
3	.3258	.3292	.3582	.3292	.2926
4	.3258	.3292	.3224	.3292	.3658
5	.3258	.3658	.394	.3658	.439
6	.362	.439	.4298	.4024	
7	.362	.4755	.3982	.4024	
8	.362	.4755	.3982	.4755	
9	.362	.439	.4298	.439	
10	.362	.3658	.3982	3.1093	
11	.3658	.362	.3982	.3658	
12	.3292	.362	.3982	.3658	
13	.3189		.362	.3189	
14	.3292		.3258	.3292	
15	.3292		.3258	.3292	
16	.3292	.4607	.3258	.3292	.2865
17	.3292	.4706	.3258	.3544	.3224
18	.4024	.5068	.362	.439	.4344
19	.4755	.5068	.4344	.4252	.4344
20	.4755	.5068	.4706	.439	.4344
21	.4755	.4706	.5068	.439	.3982
22	.4755	.4706	.5068	.439	.4252
23	.439	.5068	.4706	.4024	.3898
24	.3258	.3658	.3982	.3658	.3658
Max	.4755	.5068	.5068	3.1093	.439
Min	.3189	.3292	.3224	.3189	.2865
Avg	.3683	.4240	.3955	.4954	.3748

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
8	.0762	.0373		.1494	.0762
24	.1905	.3734	.1905	.3361	.1905
Max	.1905	.3734	.1905	.3361	.1905
Min	.0762	.0373	.1905	.1494	.0762
Avg	.1334	.2054	.1905	.2428	.1334

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.553	2.516	3.0483	3.0102	2.7816
2	2.4768	2.4451	2.7816	2.8578	2.6292
3	2.4387	2.4806	2.7435	2.7435	2.553
4	2.4768	2.4806	2.7054	2.7054	2.5149
5	2.5149	2.5514	2.7054	3.0102	2.7816
6	3.0864	2.9058	2.8197	3.4294	3.1626
7	3.2388	3.1184	3.4294	3.5818	3.4294
8	3.5437	3.4728	3.5437	3.7342	3.3532
9	3.2247	3.3665	3.6199	3.4019	3.0121
10	3.1184	3.2602	3.6199	3.4374	1.4883
11	3.083	3.2602	3.5437	3.2956	1.701
12		3.2247	3.5437	3.1184	1.5592
13			3.3532	2.9058	3.5082
14			3.3913	2.9412	3.0476
15	4.3587		3.2388	2.6578	2.8704
16	3.5082	4.6106	3.2388	2.6932	2.5869
17	3.5818	3.9247	3.1245	2.7435	2.8959
18	3.7723	4.1152	3.5437	3.1245	3.2007
19	3.8485	4.1914	3.8104	3.5437	3.658
20	3.8104	3.9628	4.0009	3.6961	3.658
21	4.1533	4.1533	4.1914	3.8866	3.9628
22	4.039	4.1914	4.1914	3.9628	4.1152
23	3.658	3.7342	3.7342	3.5437	3.5818
24	2.8197	3.083	3.315	3.3532	3.0483
Max	4.3587	4.6106	4.1914	3.9628	4.1152
Min	2.4387	2.4451	2.7054	2.6578	1.4883
Avg	3.3002	3.3833	3.3849	3.2241	2.9625

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.2574	1.2887	1.4861	1.5242	1.3336
2	1.2193	1.1869	1.4098	1.448	1.2574
3	1.2193	1.1191	1.3717	1.4098	1.2574
4	1.2193	1.153	1.3336	1.3717	1.2574
5	1.2193	1.2887	1.3336	1.4098	1.3336
6	1.448	1.3226	1.3717	1.6004	1.5242
7	1.6766	1.3904	1.5242	1.6766	1.5623
8	1.6385	1.4922	1.5623	1.6385	1.6004
9		1.3904	1.6385	1.2887	1.3904
10	1.2887	1.2209	1.5623	1.2887	1.2209
11	1.1869	1.2887	1.4861	1.2209	1.1869
12	1.153	1.2887	1.448	1.2209	1.1191
13	1.1869		1.3717	1.0852	1.1191
14	1.1191			1.1191	1.0513
15	1.1191		1.3336	1.0174	1.0513
16	1.0513	1.9052	1.2574	.9835	1.3226
17	1.2955	1.5623	1.3717	1.1812	1.105
18	1.4098	1.6004	1.448	1.2955	1.2955
19	1.4861	1.6766	1.6004	1.4861	1.448
20	1.5242	1.6766	1.7147	1.5623	1.4861
21	1.6385	1.7528	1.7528	1.6385	1.5242
22	1.6766		1.7909	1.6385	1.6766
23	1.6385		1.6385	1.5623	1.5242
24	1.3717	1.4861	1.5242	1.6004	2.21
Max	1.6766	1.9052	1.7909	1.6766	2.21
Min	1.0513	1.1191	1.2574	.9835	1.0513
Avg	1.3497	1.4258	1.4927	1.3862	1.3691

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.5242	1.4937	1.7147	1.7177	1.6766
2		1.4563	1.6004	1.6804	1.6385
3	1.448	1.4563	1.6004	1.643	1.5623
4	1.448	1.3817	1.6004	1.6057	1.5623
5	1.448	1.4937	1.6004	1.6804	1.5623
6	1.6004	1.5684	1.6004	1.8671	1.7147
7		1.6057	1.7528	1.8671	1.7528
8	1.6385	1.9791	1.8671	1.8671	1.7528
9	1.5684	2.0165	2.0957	1.9418	1.7924
10	1.5684	2.0911	1.8823	2.2032	2.0538
11	1.531	2.1285	2.0911	2.2032	2.0165
12	.7468	2.1285	2.0911	2.0911	1.9418
13	1.4937		2.0165	2.0165	1.8298
14	1.4563		2.0538	1.9418	1.8671
15	1.419		2.0165	1.9791	2.0165
16	1.3817	2.553	2.0911	1.9044	1.9044
17	1.3817	2.4387	2.0538	2.0576	1.5089
18	1.4937	2.4387	2.2405	2.21	1.9791
19	1.8671	2.6292	2.5019	2.5911	2.3899
20	1.8671	2.553		2.3624	2.3525
21	2.1658	2.2481	2.1658	2.21	2.1658
22	1.8298	2.21	2.0538	2.0957	1.9791
23	1.6804	2.0195	1.9791	1.9814	1.7909
24	1.6004	1.5684	1.8671	1.8671	1.7528
Max	2.1658	2.6292	2.5019	2.5911	2.3899
Min	.7468	1.3817	1.6004	1.6057	1.5089
Avg	1.5527	1.9742	1.9364	1.9827	1.8568



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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 GAURAIPADA (INDOOR)

S

Feeder No / Name : 301 / GAURAIPADA SWST

NON SHEDDABLE EXPRESS HV FEEDERS

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

DATE	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0255	.0026	.0026	.0381	
2	.0255	.0014	.0026	.0381	
3	.0255	.0026	.0026	.0381	
4	.0255	.0025		.0381	
5	.0255	.0026		.0381	
6	.0255	.0026		.0381	
7	.0255		.0025	.0381	
8	.0255		.0026	.0381	
9	.0255			.0381	.0038
10			.0026	.0026	
11			.0026		
12					.0257
13			.0257	.0026	.0381
14			.0257		.0381
15		.0026	.0257	.0026	.0381
16		.0026		.0026	.0381
17	.0026	.0026	.0381	.0026	.0381
18	.0026	.0026	.0381		.0381
19	.0029	.0257	.0381	.0257	.0381
20			.0381	.0026	
21	.0026	.0026	.0381		
22	.0026	.0257	.0381		
23	.0026	.0103	.0381		
24	.0255	.0026	.0026	.0381	
Max	.0255	.0257	.0381	.0381	.0381
Min	.0026	.0014	.0025	.0026	.0038
Avg	.0169	.0061	.0203	.0248	.0329

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.1125	1.8861	2.3765	2.2257	
2	2.0748	1.6975	2.3011	2.1502	
3	1.9616	1.6221	2.2634	2.0748	
4	1.6975	1.5089		1.9616	
5	1.7353	1.773		1.9239	
6	1.773	1.8107		1.8484	
7	1.8484		2.4143	2.037	
8	1.9993		2.5652	2.2257	
9	1.8861			2.9801	3.5295
10	1.9993		4.3381	4.0741	
11	2.1125		4.5921	4.5645	
12	2.0748		4.7154	4.6022	4.4513
13			3.2065	2.9047	2.9424
14			4.0364		4.6022
15		4.7439	4.3381	4.1118	4.3381
16		4.5645		4.4513	4.2627
17	1.9616	4.1118	3.7723	3.9986	4.225
18	1.8107	3.8855	3.3573		3.9986
19	2.3011	3.9609	3.6591	3.81	3.7723
20			3.2065	3.546	3.3196
21	2.4143	3.131	2.8292		2.6406
22	2.3388	2.7538	2.4897		2.3765
23	2.0748	2.4143	2.3765		2.3388
24	2.037	1.9239	2.4669	2.1502	
Max	2.4143	4.7439	4.7154	4.6022	4.6022
Min	1.6975	1.5089	2.2634	1.8484	2.3388
Avg	2.0112	2.7859	3.2266	3.0337	3.5998

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9145	.6859	.9526	.9145	
2	.8764	.6859	.8764	.8764	
3	.9145	.724	.8383	.8383	
4	.8764	.6859		.8383	
5	.8383	.6859		.8002	
6	.8383	.7167		.8764	
7	.8764		.9907	.9145	
8	.8383		1.0288	1.0288	
9	.8002			1.5242	.1677
10	.8383		2.0576	2.3624	
11	.8764		.2134	2.4768	
12	.9145		2.0195	2.7435	2.5149
13			1.6766	1.9433	1.6766
14			6.262		2.553
15		2.4387	2.0195	2.5149	2.7816
16		2.5274		2.5149	2.6673
17	.8002	2.4897	1.8671	2.4006	2.5149
18	.8764	2.1719	1.9433		.2172
19	.8002	1.9052	1.4098	1.7147	1.9052
20			1.2574	2.1338	1.5844
21	.7621	1.0288	.9526		1.094
22	.724	.9907	.8764		2.3765
23	.7621	1.0288	.9145		.9431
24	.9907	.724	.9145	.8764	
Max	.9907	2.5274	6.262	2.7435	2.7816
Min	.724	.6859	.2134	.8002	.1677
Avg	.8483	1.2993	1.5301	1.5944	1.7690

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.2819	1.9993	2.9424	2.9801	
2	3.0556	2.0748	2.9801	2.9424	
3	2.9047	2.037	2.9047	2.9047	
4	2.7915	2.037		2.7915	
5	2.7538	1.9993		2.6406	
6	2.7161	2.0748		2.6029	
7	2.6406		2.9424	2.7161	
8	2.452		3.0933	3.0556	
9	2.5274			4.7154	4.1284
10	2.8292		5.4698	6.5638	
11	3.2442		6.0918	7.0165	
12	.9431		6.4129	7.0919	6.941
13			5.2058	5.9602	5.8471
14			6.262		6.7901
15		6.8485	6.262	7.3183	7.2051
16		7.356		7.1296	7.2051
17	3.1687	6.3786	5.8471	7.0165	6.941
18		6.7524	5.5453		6.3759
19	2.8292	6.0357	5.1303	5.7716	5.6207
20			4.1872	4.904	4.8285
21	2.1879	4.1495	3.5082		3.9609
22	2.1879	3.4705	3.3196		3.4705
23	2.2634	3.3573	3.1687		3.2819
24	3.4705	2.0748	3.0679	3.0178	
Max	3.4705	7.356	6.4129	7.3183	7.2051
Min	.9431	1.9993	2.9047	2.6029	3.2819
Avg	2.6804	3.9097	4.4390	4.6916	5.5843

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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 : 305 / 22KV VTIC SECTOR-2 FEEDER SHEDDABLE FEEDER HAVING WEEKLY

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

DATE	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.452	1.358	2.2634	2.3388	
2	2.4143	1.3203	2.1879	2.2257	
3	2.0748	1.4335	2.1125	2.0748	
4	1.9239	1.3957		1.922	
5	1.8861	1.3957		1.9239	
6	1.8484	1.3394		1.8484	
7	1.9239		2.2257	2.037	
8	1.8484		2.2634	2.2634	
9	1.9616			3.7346	3.9351
10	2.2257		4.7908	5.6584	
11	2.3765		5.5677		
12	2.3765			6.3375	6.3752
13			3.9986	4.5645	4.4136
14			5.4321		6.2243
15		4.8102	5.2435	6.4506	6.2997
16		6.4129		6.1866	6.3752
17	1.8861	6.4883		5.8848	6.262
18		5.6962	5.2812		5.2806
19	1.6975	5.3189	4.2627	5.0926	4.8663
20			3.2819	4.1495	3.7346
21	1.5466	3.1687	2.6406		2.7915
22	1.5466	2.5274	2.6029		2.4897
23	1.4712	2.5652	2.3011		2.2546
24	2.5274	1.4335	2.4619	2.4143	
Max	2.5274	6.4883	5.5677	6.4506	6.3752
Min	1.4712	1.3203	2.1125	1.8484	2.2546
Avg	1.9993	3.1109	3.4658	3.7282	4.7156

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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 : 306 / 22KV TRINITY SAND &  
MINERALS E Feeder KV- 22 /  
OUTGOING

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

DATE	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.924	.8676	1.1936	1.3306	
2	.2329	.8478	1.1254	1.4415	
3	1.3676	.0842	.5456	.6283	
4	1.3306	.2558		.17	
5	1.2567	.7503		.6283	
6	1.3676	.1535		.1257	
7	.961		1.3203	.1294	
8	.0813		.0443	.1294	
9	.0887			.1331	.0782
10	.0729		1.0231	.1023	
11	.0745		1.5089	.7162	
12	.0421			.6821	.5456
13			.4534	.4527	.961
14			.072		.7023
15		.1097		.6036	.1072
16		1.4083		.9208	.6283
17	.0848	1.5346	.8131	1.3641	.5914
18		1.2959	.0628		.052
19	.0443	1.3982	.0776	.1603	.0517
20			.0887	.1398	.0415
21	.6821		.3696		.1396
22	.8807	.8897	.8501		.6036
23	.6783	.7844	.924		.7762
24	.7762	.6821	.8497	.8871	
Max	1.3676	1.5346	1.5089	1.4415	.961
Min	.0421	.0842	.0443	.1023	.0415
Avg	.6081	.7902	.6660	.5655	.4060

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
7				.3772	
8			.3772		
12		.0754		.0754	
13					.0754
17					.0754
18			.0754		
19		.4066		.3772	
23				.3772	
24	.3772				.3772
Max	.3772	.4066	.3772	.3772	.3772
Min	.3772	.0754	.0754	.0754	.0754
Avg	.3772	.241	.2263	.3018	.176

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	4.6399	2.6749		4.3759	
2	4.5268	2.8669		4.225	
3	4.4513	2.7538		4.1495	
4	4.2943	2.6406		4.0364	
5		2.7161		3.8855	
6	3.9956	2.7161		3.6214	
7	3.81	2.9047		3.7723	
8	2.9047	3.3196		4.3381	
9	2.8292	4.6022	5.5076	6.2997	5.9225
10			7.4691	8.9026	8.1859
11		8.4877	8.1482	9.5439	8.7894
12		8.8272	8.1104	9.4307	
13		6.0734	6.1866		6.9787
14			8.4122		8.9781
15	3.2065	9.0535	8.6386	9.3553	9.5062
16			9.0158		9.3176
17		9.0535	8.6763	9.1667	9.0912
18		8.9403	7.9973	8.4877	8.5631
19	3.0933	7.6578	8.0727	8.714	7.9973
20	2.7161		6.2997	6.7524	6.6392
21	2.9047		4.904	5.2058	5.583
22	2.9047		4.7531		4.9794
23	2.9801		4.5645	4.2627	4.7154
24	4.7531	3.0178		4.489	4.8663
Max	4.7531	9.0535	9.0158	9.5439	9.5062
Min	2.7161	2.6406	4.5645	3.6214	4.7154
Avg	3.6007	5.1945	7.1171	6.1507	7.3409



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	6.0867			4.321	
2	4.8663			4.6022	
3	4.7531			4.4513	
4	4.6399			4.3381	
5	.6419			4.1495	
6	4.1823			4.0364	
7	4.0287			4.1495	
8	3.2819	3.9609		4.6399	
9	3.3573	5.8848	6.2997	6.8656	5.9602
10			7.7332	9.8834	9.1667
11		9.8834	9.6194	7.8464	9.9211
12		10.9397	9.6194	8.2991	10.1852
13			7.2428		7.5823
14			8.2991		9.1667
15		9.4307	8.7517	10.2984	10.2229
16			9.3553		10.1475
17		10.1852	8.8649	6.0357	9.8457
18		9.6194	8.5631	9.808	9.5439
19	3.9232	8.5631	7.5823	8.8649	8.9403
20	4.489		6.8656		7.0165
21	2.9424		5.3567		6.262
22	4.3759		5.6962		5.2435
23	3.9548		4.9417	5.8093	5.168
24	5.168		5.2435	4.904	5.0172
Max	6.0867	10.9397	9.6194	10.2984	10.2229
Min	.6419	3.9609	4.9417	4.0364	5.0172
Avg	4.0461	8.5584	7.5022	6.2946	8.0869

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.9424			3.0178	
2	2.8292			2.9424	
3	2.8292			2.8292	
4	2.6029				
5	2.5652			2.8669	
6	2.3525			2.6406	
7	2.2779				
8	2.6406	2.3388		2.9047	
9	2.3765	3.81	3.7346	3.9609	
10			3.81	6.1111	6.0357
11		6.8656	5.7716	7.0919	6.4506
12		7.2428	5.998	6.9787	
13			4.2627		4.5268
14			5.6207		6.0734
15	2.6406	6.7901		6.3375	6.4129
16			5.8471		6.677
17		6.941	5.7716	6.0357	5.9225
18		6.1111	5.3567	6.2243	5.7339
19	2.037	5.9225	5.0926	5.8471	5.7339
20	2.1879		4.1495		4.3381
21	1.773		3.3951		3.4328
22	2.1879		3.3573		3.0933
23	2.1125		3.2065	3.0178	2.8292
24	3.0933			3.0933	2.9424
Max	3.0933	7.2428	5.998	7.0919	6.677
Min	1.773	2.3388	3.2065	2.6406	2.8292
Avg	2.4655	5.7527	4.6696	4.4937	5.0145

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.5089			1.2071	
2	1.4335			1.1317	
3	1.358			1.1317	
4	1.2071			.9602	
5	1.1317			1.0288	
6	1.1694			1.1317	
7	1.2071				
8	1.0185	1.1317		1.358	
9	.9808	1.8484	2.1502	2.452	2.3765
10			2.7161	3.1687	3.4328
11		3.0178	3.0178	3.6214	3.5837
12		3.3196	2.9801	3.4705	3.3951
13			1.9239		1.8484
14	.9431		3.0178		3.1687
15	1.1317	3.5837	3.0556	2.7161	3.4705
16			3.2819		3.5082
17		3.546	3.2065	1.6598	3.4705
18		3.0933	2.7915	3.0933	3.3196
19	1.094	2.7915	2.5652	2.6063	2.8669
20	1.0562		1.8107	1.6834	2.1125
21	1.0562		1.3957	1.6975	1.773
22	1.0562		1.4712	1.5844	1.773
23	1.0562		1.3957	1.5844	1.5844
24	1.5466	1.0185		1.3323	1.6221
Max	1.5466	3.5837	3.2819	3.6214	3.5837
Min	.9431	1.0185	1.3957	.9602	1.5844
Avg	1.1738	2.5945	2.4520	1.9310	2.7066

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

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.448	1.5203	1.5927	1.5927	1.448
2	1.3032	1.448	1.5927	1.448	1.3756
3	1.3756	1.3756	1.5203	1.448	1.3756
4	1.3756	1.3032	1.448	1.448	1.3032
5	1.448	1.3756	1.5203	1.5927	1.3756
6	1.7375	1.8099	1.6651	1.9547	1.8099
7	1.6651	1.7375	1.5927	1.7375	1.7375
8	1.5927	1.7375	1.7375	1.6651	1.5203
9	1.448	1.5203	1.7375	1.5203	1.3756
10	1.3032	1.5203	1.5927	1.6651	1.1919
11	1.2308	1.3756	1.448	1.2308	1.1584
12	1.2308	1.3032	1.448	1.2308	1.086
13	1.2308		1.448	1.2308	1.086
14	1.3032		1.3756	1.1584	1.086
15	1.2308		1.3032	1.1584	1.0136
16	1.1584	2.0271	1.3032	1.086	1.0136
17	1.2308	1.7558		1.0136	1.086
18	1.5927	1.9547	1.6651	1.448	
19	1.9547	2.2443	2.0271	1.8823	1.8823
20	2.0271	2.0995	2.0271	1.8823	1.8823
21	1.9547	2.0271	2.0271	1.8099	1.8099
22	1.8823	1.9547	1.9547	1.8099	1.8099
23	1.8099	1.8823	1.8099	1.6651	1.5927
24	1.5203	1.6651	1.7375	1.6651	1.5203
Max	2.0271	2.2443	2.0271	1.9547	1.8823
Min	1.1584	1.3032	1.3032	1.0136	1.0136
Avg	1.5023	1.6970	1.6337	1.5143	1.4148

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.3167	2.5339	2.6063	2.6063	2.3891
2	2.1719	2.4615	2.4615	2.4615	2.3167
3	2.1719	2.3167	2.4615	2.4615	2.2443
4	2.1719	2.3167	2.3167	2.3891	2.2443
5	2.3167	2.3891	2.5339	2.5339	2.3891
6	2.6787	2.7511	2.5339	2.8235	2.6787
7	2.6787	2.6787	2.4615	2.7511	2.6063
8	2.7511	2.8959	2.6063	2.8235	2.6787
9	2.6787	2.9683	2.8959	2.9683	2.8235
10	2.7511	3.1131	2.8959	3.6199	2.8959
11	2.8235	3.0407	2.8959	2.8959	2.9683
12	2.8235	2.8235	2.9683	2.8235	2.7511
13	2.7511		2.8235	2.7511	2.6063
14	1.8823		2.6063	2.5339	2.4615
15	2.4615		2.4615	2.4615	2.3167
16	2.4615	3.8371	2.3891	2.3891	2.3891
17	2.5339	3.4027	2.5339	2.3167	2.5339
18	3.2579	3.8371	3.2579	3.1131	2.9683
19	3.7647	4.1991	3.7647	3.6199	3.6923
20	3.6923	3.9095	3.8371	3.5475	3.6199
21	3.5475	3.7647	3.6199	3.3303	3.4751
22	3.4027	3.4751	3.3303	3.1855	3.1855
23	3.1131	3.2579	3.1855	2.9683	2.8959
24	2.5339	2.8235	2.9683	2.8235	2.6063
Max	3.7647	4.1991	3.8371	3.6199	3.6923
Min	1.8823	2.3167	2.3167	2.3167	2.2443
Avg	2.7390	3.0855	2.8507	2.8416	2.7390

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.679	.679	.7545		.8299
2	.679	.7545	.7545	.4527	.7545
3	.679	.7545	.6036	.4527	.679
4	.679	.679	.6036	.5281	.679
5	.4527	.679	.5281	.4527	.679
6	.4527	.6036	.3772	.4527	.6036
7	.5281	.5281	.3772	.4527	.6036
8	.6036	.679	.3018	.5281	.6036
9	.9054	.9808		.8299	.9808
10	1.2826	1.358	.4527	1.358	1.5844
11	1.4335	1.6598	.679	1.5844	1.7353
12	1.5844	1.8107	.679	1.5844	1.6598
13	1.2071		.6036	1.2826	1.358
14	1.4335		.6036	1.5089	1.5844
15	1.5844		.6036	1.5844	1.6598
16	1.5089	1.4335	.5281	1.5844	1.4335
17	1.4335	1.4335	.5281	1.5089	1.7353
18	1.2071	1.1317	.5281	1.358	1.358
19	1.0562	1.1317	.4527	1.2071	1.2071
20	.9808	1.0562	.4527	.9808	.9808
21	.9054	.7545	.5281	.9054	.7545
22	.7545	.7545	.4527	.7545	.7545
23	.7545	.7545	.5281	.7545	.6036
24	.7545	.679	.7545	.5281	.7545
Max	1.5844	1.8107	.7545	1.5844	1.7353
Min	.4527	.5281	.3018	.4527	.6036
Avg	.9808	.9664	.5511	.9841	1.0657

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.4632	1.6827	1.829	1.7558	1.6095
2	1.4632	1.6095	1.7558	1.6095	1.6095
3	1.4632	1.5364	1.6827	1.6095	1.5364
4	1.4632	1.4632	1.6095	1.6095	1.5364
5	1.6095	1.5364	1.7558	1.6827	1.6095
6	1.7558	1.7558	1.7558	1.9022	1.7558
7	1.7558	1.6827	1.6827	1.7558	1.6827
8	1.6095	1.6095	1.7558	1.7558	1.6095
9	1.6095	1.6095	1.6095	1.6095	1.4632
10	1.4632	1.6095	1.6095	1.5364	1.5364
11	1.4632	1.5364	1.5364	1.5364	1.4632
12	.6584	1.4632	1.6095	1.39	1.2437
13	1.5364		1.6095	1.3169	1.3169
14	1.39		1.5364	1.39	1.3169
15	1.4632		1.4632	1.5364	1.1706
16	1.3169	2.4874	1.4632	1.5364	1.3169
17	1.5364	2.1216	1.5364	1.4632	1.39
18	1.7558	2.0485	1.7558	1.9022	1.6827
19	2.268		2.268	2.1948	2.1948
20	2.268	2.9995	2.268	2.1948	2.1948
21	2.1948	2.4874	2.1216	2.1216	2.1216
22	2.1216	2.4143	2.0485	2.1216	2.0485
23	1.9022	2.1216	1.9753	1.9022	1.7558
24	1.6095	1.7558	1.9022	1.829	1.6827
Max	2.268	2.9995	2.268	2.1948	2.1948
Min	.6584	1.4632	1.4632	1.3169	1.1706
Avg	1.6309	1.8765	1.7558	1.7193	1.6187

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

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1905	.1905	.1905	.1905	.1905
2	.1905	.2286	.1905	.1905	.1905
3	.1905	.1905	.1905	.1905	.1905
4	.1905	.1905	.1905	.1905	.1905
5	.1905	.1905	.1905	.1905	.1905
6	.1905	.1905	.1905	.1905	.1905
7	.1905	.1905	.1905	.1905	.1905
8	.1905	.1905	.1905	.1905	.1905
9	.1905	.1524	.1524	.1524	.1905
10	.1524	.1905	.1524	.1905	.1905
11	.2667	.381	.381	.4572	.1905
12	.4191	.4191	.4572	.4572	.381
13	.381		.4954	.4191	.381
14	.381		.4572	.4572	.381
15	.4191		.4572	.4191	.4191
16	.4191	.4954	.4191	.4572	.4572
17	.4191	.4954	.4191	.4572	.4572
18	.4954	.5716	.5716	.5335	.5335
19	.5335	.6097	.5335	.5716	.4954
20	.4954	.5716	.4954	.5335	.4572
21	.4954	.5716	.5716	.4954	.4954
22	.2286	.3429	.4191	.3048	.2286
23	.1905	.1905	.1905	.1905	.1905
24	.1905	.1905	.1905	.1905	.1905
Max	.5335	.6097	.5716	.5716	.5335
Min	.1524	.1524	.1524	.1524	.1905
Avg	.3001	.3212	.3286	.3255	.2985



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.3169	1.5364	1.6095	1.6827	1.4632
2	1.3169	1.39	1.5364	1.4632	1.39
3	1.2437	1.3169	1.4632	1.39	1.4266
4	1.2437	1.3169	1.39	1.4632	1.39
5	1.3169	1.39	1.4632	1.4632	1.4632
6	1.7558	1.6827	1.4998	1.829	1.7558
7	1.6827	1.5729	1.4632	1.7558	1.6827
8	1.6827	1.7193	1.6827	1.829	1.7193
9	1.6827	1.6827	1.6827	1.6095	1.5364
10	1.4632	1.6461	1.6095	1.829	1.4632
11	1.39	1.6095	1.7558	1.3169	1.3169
12	1.3169	1.4998	1.6827	1.2803	1.2437
13	1.3535		1.7558	1.3169	1.2437
14	1.3169		1.6095	1.2437	1.2437
15	1.2803		1.4632	1.134	1.2437
16	1.1706	2.2314	1.39	1.1706	1.0974
17		1.829	1.5364	1.1706	1.1706
18	1.6827	2.1216	1.7558	1.4632	1.3169
19	1.9387	2.1948	2.1719	1.8656	1.9753
20	2.1582	2.268	2.1216	2.0119	1.9753
21	2.0851	2.1948	2.1948	2.0119	1.9753
22	2.0485	2.0995	2.0485	1.9753	1.9387
23	1.9387	2.0485	1.9753	1.7193	1.7558
24	1.4632	1.7924	1.829	1.829	1.6095
Max	2.1582	2.268	2.1948	2.0119	1.9753
Min	1.1706	1.3169	1.39	1.134	1.0974
Avg	1.5586	1.7687	1.6954	1.5760	1.5165

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.268	2.4874	2.7069	2.7801	2.4874
2	2.1948	2.4143	2.6337	2.5606	2.4143
3	2.1948	2.3411	2.5606	2.4874	2.3411
4	2.1216	2.3411	2.4874	2.4874	2.3411
5	2.1948	2.4143	2.5606	2.5606	2.4143
6	2.4143	2.7069	2.7069	2.9264	2.7069
7	2.3777	2.5972	2.5606	2.8532	2.5606
8	2.7069	2.4874	2.4143	2.7069	2.4143
9	2.268	2.268	2.4874	2.4143	2.3411
10	2.1948	2.2314	2.4874	2.3777	2.1582
11	2.1216	2.4143	2.5606	2.4143	2.268
12	2.0851	2.268	2.6337	2.3411	2.1948
13	2.4143		2.4874	2.3777	2.2314
14	2.2314		2.4874	2.2314	2.1948
15	2.1216		2.4143	2.1216	2.1216
16	2.0485	3.5848	2.3411	2.1948	
17	2.0851	3.0727	2.4143	2.0485	2.1948
18	2.4508	3.0727	2.7801	2.524	2.3411
19	3.1093	3.4385	3.3653	3.1093	2.9995
20	3.0727	3.3653	3.2922	3.1093	3.0727
21	3.1459	3.3653	3.219	3.1093	2.9995
22	3.1824	3.3653	3.2922	3.1459	2.9264
23	2.8532	3.1459	3.0727	2.9264	2.7069
24	2.4143	2.6337	2.8532	2.9264	2.6337
Max	3.1824	3.5848	3.3653	3.1459	3.0727
Min	2.0485	2.2314	2.3411	2.0485	2.1216
Avg	2.4280	2.7626	2.7008	2.6139	2.4811

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6036	.7545	.9054	.7545	.7545
2	.6036	.7545	.7545	.7545	.7545
3	.6036	.679	.7545	.7545	.7545
4	.6036	.679	.7545	.7545	.7545
5	.6036	.6036	.9054	.7545	.7545
6	.7545	.7545	.9054	.9054	.9054
7	.7545	.7545	.9054	.7545	.7545
8	.7545	.7545	.7545	.7545	.7545
9	.6036	.7545	.7545	.7545	.6036
10	.7545	.7545	.7545	.9054	.7545
11	.7545	.9054	.9808	.9054	.9054
12	.7545	1.1317	.9054	.9054	.7545
13	.7545		.9054	.7545	.6036
14	.7545		.9054	.9054	.9054
15	.7545		.9054	.9054	.7545
16	.7545	1.2826	.9054	.9054	.9054
17	.7545	1.1317	.9054	.9054	.9054
18	.9054	1.2071	1.0562	1.0562	1.0562
19	1.2071	1.5089	1.2071	1.358	1.2071
20	1.2071	1.358	1.2071	1.2071	1.2071
21	1.0562	1.358	1.2071	1.2071	1.0562
22	1.0562	1.0562	1.0562	1.0562	1.0562
23	.9054	1.0562	.9054	.9054	.9054
24	.7545	.7545	.9054	.9054	.7545
Max	1.2071	1.5089	1.2071	1.358	1.2071
Min	.6036	.6036	.7545	.7545	.6036
Avg	.7922	.9521	.9211	.9054	.8551

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

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3734	.4191	.4572	.4572	.3734
2	.3734	.4572	.4954	.4572	.3734
3	.3734	.4191	.4572	.4572	.3734
4	.3734	.4572	.4572	.4572	.3734
5	.3734	.4572	.4954	.4191	.3734
6	.3734	.4191	.4572	.4572	.3734
7	.112	.4572	.1524	.4191	.3734
8	.112	.4572	.1143		.112
9	.3048	.4191	.0762	.4572	.112
10	.4191	.4572	.0762	.4572	.112
11	.381	.3048	.0762	.112	.0762
12		.3048	.3429	.112	.0762
13	.3048		.3429	.112	.1143
14	.3429		.3048	.112	.1143
15	.3429		.3429	.112	.0762
16	.3048	.1143	.3048	.112	.0762
17	.3429	.0762	.3429	.112	.0762
18	.3048	.1143		.3734	.1524
19	.3048	.5335	.381	.3734	.5335
20	.4572	.4572	.4572	.4108	.4954
21	.4191	.4954	.4572	.4108	.4954
22	.4572	.4572	.3048	.3734	.5335
23	.4572	.4572	.4572	.3734	.4572
24	.3734	.4191	.4954	.4572	.3734
Max	.4572	.5335	.4954	.4572	.5335
Min	.112	.0762	.0762	.112	.0762
Avg	.3470	.3883	.3413	.3302	.2750

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.2481	2.553	2.6673	2.9721	2.5149
2	2.21	2.4006	2.553	2.4768	2.5911
3	2.21	2.3624	2.5149	2.5911	2.5149
4	2.2481	2.4387	2.5149	2.553	2.5149
5	2.3624	2.6673	2.5911	3.0483	2.5911
6	3.0864	2.8578	2.6673	3.2388	3.3532
7	3.1245	3.0483	2.8197	3.2769	3.1245
8	3.0483	3.315	3.0864	2.9721	3.0102
9	2.8959	3.0483	2.9721	3.0102	2.8578
10	2.7816	2.934	3.2007	2.8959	2.7435
11	2.7435	2.934	3.2007	2.8197	2.8197
12		2.934	3.0864	2.5911	2.7816
13	1.0669		3.1245	2.553	2.7054
14	1.0288		2.934	2.4387	2.4768
15	1.0288		2.7435	2.3243	2.3624
16	.9526	4.1533	2.7816	2.4006	2.3243
17	3.2769	3.8104	2.7435	2.4768	2.3624
18	3.6199	4.0771	3.5818	3.4294	3.2388
19	3.9628	4.3058	4.0009	3.5818	3.5818
20	3.8485	4.1152	4.0771	3.6199	3.7723
21	3.7723	4.0009	3.8104	3.8866	3.6961
22	3.2388	3.8104	3.658	3.5437	3.4294
23	3.2388	3.3532	3.315	3.1626	
24	2.2862	2.6292	2.934	2.8959	2.8197
Max	3.9628	4.3058	4.0771	3.8866	3.7723
Min	.9526	2.3624	2.5149	2.3243	2.3243
Avg	2.6209	3.2261	3.0658	2.9483	2.8777

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

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.829	2.0576	2.1338	2.21	1.9052
2	1.7528	1.829	1.9433	2.21	1.829
3	1.7147	1.6004	1.8671	1.8671	1.829
4	1.6804	1.7147	1.9052	1.6766	1.7909
5	1.8671	1.5242	1.9433	1.829	1.8671
6	2.0576	1.9814	1.9814	2.3243	2.1719
7	2.2862	2.1719	2.1338	2.4387	2.3243
8	2.4006	2.4768	2.4006	2.5911	2.553
9	2.4768	2.553	2.4387	2.6673	2.6673
10	2.8578	3.0102	2.6292	3.1245	3.1245
11	3.2007	3.5056	3.2388	.112	3.5056
12		3.4675		3.3234	3.5056
13	3.2769		3.1626	3.2769	3.2007
14	3.0864		3.0483	3.1245	3.0864
15	3.2769		2.8578	3.1245	3.0864
16	3.2388	4.5725	2.8959	3.1245	3.1245
17	3.6199	4.2295	3.0483	3.2388	3.2769
18	3.9247	4.5725	3.6961	3.7723	3.7723
19	4.1914	4.6106	3.9247	3.8104	3.8866
20	3.9247	4.3439	3.8866	3.5818	3.8104
21	3.7723	3.9247	3.5818	3.2769	3.4675
22	2.8578	3.2007	2.9721	2.5911	2.7054
23	2.4387	2.6673	2.5149	2.4768	
24	1.9052	2.0957	2.3243	2.2862	2.1338
Max	4.1914	4.6106	3.9247	3.8104	3.8866
Min	1.6804	1.5242	1.8671	.112	1.7909
Avg	2.7668	2.9576	2.7186	2.6691	2.8098

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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 : 301 / 22KV CHINCHGHAR FEEDER

NON SHEDDABLE EHV INDUSTRIAL FEEDERS

Feeder KV- 22 / OUTGOING

(NON CONTINUOUS PROCESS)(NO

STAGGERING)

DATE	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7545	.5281	.7202	.6516	.7545
2	.7167	.4904	.6859	.6859	.7167
3	.7167	.4904	.6859	.6859	.7167
4	.679	.4904	.6516	.6516	.7545
5	.7545	.4904	.7545	.7545	.8299
6	.9431	.679	.823	.7888	.9054
7	.9808	.9808	.823	.9259	.9808
8	.9431	1.0562	.9602	.9602	1.1317
9	.8676	1.7284	.9259	.9259	1.0562
10	.679	.823	.9945	.9054	1.0185
11	.5658	.6859	.8573	.8676	.9054
12	.5658	.7202	.8573	.8299	.8676
13	.6413	.6859	.823	.8299	.8676
14	.5658	.8573	.7202	.7545	.5521
15	.5281	.8573	.7545	.7682	.7922
16	.5281	.823	.7888	.7545	.8299
17	.6036	.9602	.823	.8299	.8676
18	.7922	.9945	.9945	.9808	.9808
19	.7922	.9945	1.0631	1.0185	1.094
20	.7922	.9945	.9259	1.0562	.9808
21	.7167	.823	.8573	.8676	.8676
22	.679	.823	.7545	.8299	.7922
23	.5658	.7888	.7202		
24	.7545	.5281	.7202	.6516	.8299
Max	.9808	1.7284	1.0631	1.0562	1.1317
Min	.5281	.4904	.6516	.6516	.5521
Avg	.7136	.8039	.8202	.8250	.8736

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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 : 302 / 22KV COCACOLA EXPRESS

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / OUTGOING

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.773	2.1125	2.332	2.7435	3.0933
2	1.9239	2.1879	2.4006	2.6063	2.6029
3	1.8484	2.037	2.1262	2.7435	2.7538
4	1.9616	2.2257	2.6063	2.7435	2.7161
5	1.773	2.4897	2.4006	2.8807	2.452
6	1.6975	2.1605	2.4006	2.7778	2.3011
7	2.037	1.2826	2.572	2.2291	2.1879
8	2.1879	2.1879	2.9492	2.6063	2.8669
9	2.1502	2.2257	2.3663	2.2977	2.6406
10	2.0748	1.8176	2.6749	1.9993	
11	2.2634	2.1948	2.4691	2.452	
12	2.2634	1.8519	2.4348	2.5652	2.1502
13	2.3388	1.8861	2.7435	2.4897	2.6783
14	2.1502		2.8464	2.4143	2.6783
15	2.2634	.4115	2.2634	2.452	2.8292
16	2.4897	2.0919	2.332	3.2819	2.3765
17	2.2257	1.4861	2.2977	3.0556	2.1125
18	2.2257	2.8464	2.3663	3.2442	2.2634
19	2.4143	2.6063	2.6063	2.4143	2.6783
20	2.0919	2.6749	2.6406	2.3388	2.1502
21	2.3011	3.0521	2.8121	2.7915	2.5274
22	1.9993	2.7778	2.8464	1.3203	1.8484
23	1.7353	2.4006	2.4348		
24	1.5844	2.1125	2.6749	2.7778	3.0178
Max	2.4897	3.0521	2.9492	3.2819	3.0933
Min	1.5844	.4115	2.1262	1.3203	1.8484
Avg	2.0739	2.1357	2.5249	2.5750	2.5202



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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 : 303 / 22KV ONIDA FEEDER

NON SHEDDABLE EHV INDUSTRIAL FEEDERS

Feeder KV- 22 / OUTGOING

(NON CONTINOUS PROCESS)(NO

STAGGERING)

DATE	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.0556	1.5844	2.332	3.0178	2.2634
2	2.8669	1.5089	2.6749	2.8121	2.3765
3	2.6783	1.5089	2.4006	2.572	2.2257
4	2.8292	1.4712	1.8176	2.7435	2.5652
5	2.7538	1.358	2.0919	2.572	2.7161
6	2.6029	2.9424	1.5775	2.1605	2.8669
7	1.6598	1.3203	2.7092	2.2634	3.0556
8	1.8107	1.094	1.2689	1.4403	1.6598
9	1.0185	1.5089	1.3375	1.7833	1.8656
10	1.0185	1.5432	1.5775	2.3388	1.9616
11	1.0562	1.8861	1.5432	2.3011	2.3765
12	1.4335	2.6749	1.8176	2.6406	2.9424
13		2.7778	2.6063	4.3381	3.7723
14	2.2459	1.2346	2.572	3.81	3.9609
15	1.358	1.2346	2.0576	3.9232	4.2627
16	1.9239	2.2177	1.6804	3.3573	3.4705
17	2.0748	2.3663	2.4691	2.2634	2.9424
18	1.9616	3.3265	2.4006	2.9424	3.3951
19	1.9616	2.7778	2.4348	2.8292	3.2819
20	1.2826	2.572	2.0233	2.7161	3.2819
21	1.4335	2.332	2.7435	2.9047	2.9801
22	2.6783	2.4006	2.4691	3.0933	2.4143
23	2.4006	2.5377	1.5775		
24	3.5837	1.6598	2.915	2.7435	2.2634
Max	3.5837	3.3265	2.915	4.3381	4.2627
Min	1.0185	1.094	1.2689	1.4403	1.6598
Avg	2.0734	1.9933	2.1291	2.7638	2.8218

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.6783	1.358	2.7435	1.8519	2.7732
2	2.6029	1.5089	2.332	1.989	2.6029
3	2.452	1.2826	2.0576	2.0576	2.3011
4	2.5274	1.2449	2.0576	1.8519	2.6406
5	2.3388	1.3203	2.5377	2.1262	2.5652
6	1.9993	1.4712	2.3663	1.749	2.8669
7	2.2257	1.6975	1.8176	1.7833	3.3951
8	2.1502	1.9239		1.8861	2.7435
9	2.0748	2.6029	2.9835	2.8464	2.9424
10	1.8861		2.8464	3.1687	3.2442
11	1.8861		3.6351		4.5645
12	1.8861	1.6918	1.7833	1.5466	4.8285
13	1.8107	1.8519	1.7833	2.2634	2.6029
14	2.2257		3.4294	2.6406	4.7908
15	1.773	2.0919	3.6008	3.8477	6.262
16	1.8861	2.1948	2.7435	3.2442	3.3951
17	1.773	2.915	3.155	3.546	4.5268
18	1.9616	3.0864	3.3951	3.7346	5.5076
19	1.9993	4.0466	3.4979	3.131	4.7154
20	1.9616	3.3265	2.915	3.1687	3.9986
21	1.5844	3.1893		2.8669	4.6399
22	1.5844	2.0576	1.8519	2.2257	2.7538
23	1.4712	2.4691	3.0178		
24	2.4897	1.4335	2.915	1.9547	2.9424
Max	2.6783	4.0466	3.6351	3.8477	6.262
Min	1.4712	1.2449	1.7833	1.5466	2.3011
Avg	2.0512	2.1316	2.7030	2.5218	3.6349

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7922	.7167	.7545	.7888	.7545
2	.8299	.679	.7202	.823	.7545
3	.7545	.679	.7545	.823	.7545
4	.7167	.679	.7545	.9602	.7922
5	.9054	.7545	.823	1.0288	.9431
6	1.2449	1.1317	.9945	1.0974	1.2071
7	1.4712	1.166	1.166	1.3375	1.5089
8	1.358	1.3203	1.6118	1.4403	1.6598
9	1.1317	1.2449	1.8861	1.406	2.4897
10	.9054	1.2689	1.4403		1.0562
11	.8676	1.2003	1.6118	1.094	2.3011
12	.7922	1.7833	1.6461	1.773	2.037
13	.7545	1.9547	1.6118		1.9616
14	.6413	1.9547	1.3717	1.0185	1.2071
15	.7545	1.406	1.2003	2.1879	2.4897
16	.5281	1.9204	1.4403	2.0556	2.2257
17	.8676	2.0919	1.9547		1.9616
18	1.2071	2.0576	2.0919	1.773	2.5652
19	1.2071	2.2291	1.6804	1.8861	2.4897
20	1.1694	1.6118	1.166	2.1125	1.5466
21	1.5844	1.4746	1.1317	1.3203	1.2449
22	.9054	.9259	.9602	1.0562	.9808
23	.8299	.823	.8573		
24	.7922	.7167	.7888	.7888	.8676
Max	1.5844	2.2291	2.0919	2.1879	2.5652
Min	.5281	.679	.7202	.7888	.7545
Avg	.9588	1.3246	1.2674	1.3385	1.5565

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3395	.3018	.3429	.2743	.0754
2		.2401	.3086	.2401	.2263
3	.3018	.2058	.3772	.2743	.2641
4	.2641	.2263	.2401	.2743	.2263
5	.2263	.2263	.2401	.2401	.2058
6	.2263	.2263	.2401	.2743	.2641
7	.2263	.2263	.2401	.2058	.2401
8	.2641	.2263	.2401	.2401	.2641
9	.4527	.6036	.4801	.4801	.5281
10	.7167	.6173	.583	.679	.3395
11	.679	.6516	.6516	.7545	.7545
12	.6036	.583	.6173	.679	.7167
13	.679	.6173	.6173	.4949	.679
14	.679		.4458	.5281	.6413
15	.679		.4801	.5281	.5658
16		.6173	.4801	.4904	.4904
17	.5281	.6173	.4801	.4527	.5281
18	.5281	.583	.3429	.3395	.415
19	.4527	.4801	.3086	.3772	.3018
20	.415	.5487	.2743	.4527	.2641
21	.3395	.4115	.2743	.3772	.3395
22	.3772	.4458	.2743	.3018	.3395
23	.3395	.4115	.2743		
24	.3018	.3018	.3429	.2401	.3018
Max	.7167	.6516	.6516	.7545	.7545
Min	.2263	.2058	.2401	.2058	.0754
Avg	.4372	.4259	.3815	.3999	.3901

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7545	.7545	.7545	.8573	.8676
2	.7167	.679	.7888	.7545	.9431
3	.7167	.7167	.7545	.7888	.1886
4	.7545	.7167	.7888	.7545	.9054
5	.7545	.7922	.7888	.7545	.8676
6	.7922	.7167	.8573	.7888	.9054
7	.679	.6413	.823	.7888	.8676
8	.8299	.7545	.7545	.823	.8299
9	.8299	.8676	.823	.823	.7922
10	.8299	.7545	.823	.7922	.7167
11	.7167	.7202	.8916	.9431	.9054
12	.7545	.7545	.9602	.9431	.9431
13	.8299	.7545	.8573	.9054	.8676
14	.7922		.8916	.8676	.8299
15	.9054		.8916	.8299	.9054
16	.9054	.6516	.823	.8676	.9054
17	.8676	.823	.823		.9431
18	1.0562	.7545	.823	.823	.9054
19	.7545	.8916	.8573	.7545	.7922
20	.7545	.823	.823	.8299	.8676
21	.8299	.823	.823	.7922	.9054
22	.9054	.823	.823	.9054	.8299
23	.8299	.7545	.8573		
24	.7167	.7922	.7888	.823	.9054
Max	1.0562	.8916	.9602	.9431	.9431
Min	.679	.6413	.7545	.7545	.1886
Avg	.8032	.7618	.8287	.8277	.8430

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17	13-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.4403	.9945	1.5466	1.8861	1.3717	
2	1.166	.9945	1.7353	1.773	1.2689	
3	1.2346	1.0288	1.5466	1.3957	1.2346	
4	1.2689	1.1317	1.5089	1.4335	1.406	
5	1.2689	1.166	1.8484	1.358	1.406	
6	1.2003		1.8107	1.5466	1.4746	
7	1.3717	1.6118	1.773	1.773	1.6118	
8	1.3717	2.3663	2.037	1.8107	1.8861	
9	1.406	2.9801	3.131	2.7538	2.1948	
10	1.7147	1.8107	3.3573	2.4348	2.8292	
11			2.6029	2.8807	2.9047	
12		2.6406	2.4897	2.2634	2.6783	
13			2.4143	2.1262	2.6029	
14	1.1694		3.2819	2.2634	2.7161	
15		1.4712	3.0178	2.4348	2.7161	
16		2.6406	1.9616	2.4691	2.7161	
17		2.6406	2.6029	2.6406	2.6783	
18	1.2071	3.1687	3.0933	2.6063	2.7915	
19		2.7538	2.5274	2.3663	2.4897	
20	1.8107	2.5274	2.3388		2.3765	
21	1.6221	2.6029	1.8861	1.9204	1.9993	
22	1.5466	2.3011	1.5089	1.8176	1.6221	
23	1.1694	1.9993	1.5844	1.6461	1.773	
24	1.5775	1.094	1.4712	1.9239	1.5775	1.7147
Max	1.8107	3.1687	3.3573	2.8807	2.9047	1.7147
Min	1.166	.9945	1.4712	1.358	1.2346	1.7147
Avg	1.3851	1.9962	2.2115	2.0663	2.0969	1.7147

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9602	.9259	.9431	1.1317	.9602
2	.9259	.9945	.9808	1.0562	.9602
3	.8916	.9602	.9808	1.0185	.9259
4	.9602	1.0288	.9431	1.0562	.9259
5	.9945	1.0974	.9808	1.2449	.9259
6	.8916	1.0974	1.0562	1.3203	1.1317
7	1.0974		1.2449	1.4712	1.2689
8	.9602	1.166	1.2826	1.358	1.2003
9	.9259	1.4335	1.4335	1.5089	1.2346
10	.7545	1.3203	1.4712	1.4403	1.5466
11	.7922		1.5466	1.3717	1.6221
12	.9808	1.1694	1.5844	1.3032	1.5844
13	.8676		1.3203	1.0974	1.3957
14	.7545		1.3957	1.2003	1.2449
15	.7167	1.0185	1.4335	1.2346	1.2826
16	.7545		1.4712	1.2346	
17	.8299	1.5844	1.5844	1.4403	1.358
18	1.0185	1.8107	1.4712	1.5775	1.6975
19	1.1694	1.7353	1.6598	1.5432	1.6221
20	1.1317	1.3957	1.3203		1.3957
21	1.1694	1.2826	1.2826	1.166	1.1317
22	1.0185	1.0562	1.2449	1.0631	1.0562
23	1.0562	.9808	1.2449	.9945	1.0185
24	1.0631	1.0185	.9808	1.2071	.9602
Max	1.1694	1.8107	1.6598	1.5775	1.6975
Min	.7167	.9259	.9431	.9945	.9259
Avg	.9452	1.2145	1.2857	1.2626	1.2369

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1372		.3395	.3395	.4115
2	.2058		.3018	.3018	.3086
3	.1715		.2641	.2263	.3086
4			.3018	.3018	.3086
5			.2263	.3395	.2743
6	.2058		.2641	.3018	.3086
7	.2058		.3772	.3018	.3086
8			.3395	.3018	.3086
9		.3018	.5658	.6036	.3086
10		.3772	.7545	.6516	.7922
11			.7167	.7888	.8676
12	.2263	.7167	.7922	.823	.9054
13			.5658	.5487	.679
14			.7545	.583	.7545
15	.2263		.7922	.823	.7545
16	.2263	.7545	.7922	.7888	.8676
17		.7545	.9054	.8573	.7545
18		.7922	.679	.7202	.6036
19	.2263	.679	.7922	.6516	.9054
20		.6036	.4527		.679
21		.4904	.5658	.4801	.5281
22		.415	.5281	.3429	.4904
23		.4527	.415	.4801	.4527
24	.5144		.5281	.415	.4458
Max	.5144	.7922	.9054	.8573	.9054
Min	.1372	.3018	.2263	.2263	.2743
Avg	.2346	.5761	.5423	.5205	.5553



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6859	.4801	.8676	.6036	.7888
2	.6859	.583	1.0185	.679	.5487
3	.583	.5487	.9808	.5658	.5144
4	.6859	.4801	1.0562	.7167	.4801
5	.6173	.583	1.1694	.8299	.823
6	.5487	.5144	.5658	.7922	1.2346
7	1.1317	.5144	1.3203	.679	.5144
8	1.0974	.5144	.8676	.9054	.6859
9	.9602	.7545	1.2071	1.2449	.8573
10	1.0974	.6413	.8299	1.0288	.8676
11	1.3957		.9431	.9602	.8676
12	1.3957	1.2826	1.0562	.7545	.9054
13	.9054		.679	.5144	.7545
14	1.1694		.6036	.7888	1.0185
15	1.1694	.415	.7167	.7888	.9054
16	.9431	1.3203	.6413	.9259	.8676
17	.6413	1.1694	.6413	.7888	.7922
18	.7545	1.3203	.5658	.7888	.9431
19	.8299	1.2449	.5281	.823	.9054
20	.679	.9054	.7167		.8676
21	.7922	.9054	.7545	.8916	.8676
22	.7545	.7922	.6036	.9259	.7922
23	.6413	1.0185	.5658	.6173	.9054
24	.7202	.6413	.9808	.6413	.4458
Max	1.3957	1.3203	1.3203	1.2449	1.2346
Min	.5487	.415	.5281	.5144	.4458
Avg	.8702	.7919	.8283	.7937	.7980

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

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1715	.1372	.1886	.1509	.1372
2	.1372		.1886	.1509	.1372
3	.1372	.1715	.1886	.1509	.1372
4	.1715	.1372	.1886	.1509	.1372
5	.1372	.1372	.2263	.1509	.1372
6	.1372	.1372	.1509	.1509	.1372
7	.1372	.1372	.1509	.1509	.1372
8	.1372	.1372	.1886	.1509	.4458
9		.1509	.1509	.6413	.2058
10	.1372		1.1317	.9259	.4527
11	.1509		1.3957	1.1317	.8676
12	.1509	.1509	.8676	1.0288	.1509
13	.1509		.7167	.9259	.3772
14	.1509		.7167	.6173	.1509
15	.1509	.1132	.7167	.8573	.3772
16	.1886	.415	1.3203	.6859	.415
17	.1886	1.0185	.1509	.8916	.7167
18	.1886	.3772	.1509	.6516	.3395
19	.1886	.7167	.1509	.9259	.6036
20	.1886	.6413	.679		.1509
21	.1886	.415	.679	1.0288	.3018
22	.1886	.1886	.8676	1.4746	.3395
23	.1509	.1886	.9431	.2058	.1886
24	.2058	.1886	.2263	.1509	.1372
Max	.2058	1.0185	1.3957	1.4746	.8676
Min	.1372	.1132	.1509	.1509	.1372
Avg	.1624	.2926	.5140	.5805	.2992

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

From 08-DEC-17 and 14-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

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / OUTGOING

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5487	.583	.6413	.679	.583
2	.5487	.583	.6413	.679	.583
3	.583	.583	.679	.6413	.583
4	.583	.6173	.679	.6413	.583
5	.5487	.583	.6036	.679	.583
6	.583	.583	.6413	.6413	.583
7	.5487	.583	.6036	.6036	.583
8	.6516	.583	.7167	.6036	.6516
9	.6859	.6036	.679	.7167	.7202
10	.583		.679	.6859	.7167
11	.6036		.679		.6413
12	.6036		.6413	.6173	.7167
13	.6036		.6413	.583	.7167
14	.6036		.6413	.4801	.679
15	.7167		.6036	.583	.6036
16	.7167	.679	.6036	.6173	.6413
17	.6413	.6413	.7167	.583	.6036
18	.6036	.7167	.4904	.583	.679
19	.679	.6413	.6413	.6859	.6413
20	.6036	.679	.679		
21	.6036	.6413	.6413	.6173	.6413
22	.6036	.6036	.7167	.6516	.679
23	.679	.6413	.6413	.6516	.679
24	.583	.6413	.6413	.679	.583
Max	.7167	.7167	.7167	.7167	.7202
Min	.5487	.583	.4904	.4801	.583
Avg	.6129	.6215	.6476	.6319	.6380

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.7147	1.8519		1.8861
4			1.5775		
5			1.8519		
6			1.8861		
7		1.989			2.3663
8		2.0919			2.3663
9			2.572	2.6063	2.572
10		2.332	2.6406	2.5034	2.5377
11		2.5034	3.155		2.6749
12		2.4348		2.3663	18.45
13					2.3663
14			2.4348	2.2634	
15				2.2634	2.572
16		2.6063			2.5377
17		2.6406		2.572	2.572
18	.9259	2.9835		2.9492	2.4006
19				2.9492	3.0178
20	2.0233	2.6063		2.7092	2.4691
21	1.7833				2.4348
22	1.8519	2.1948		2.3663	
23		2.0576			2.5377
24		1.6804	1.9204	1.989	1.989
Max	2.0233	2.9835	3.155	2.9492	18.45
Min	.9259	1.6804	1.5775	1.989	1.8861
Avg	1.6461	2.2950	2.2100	2.5034	3.3971

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		10.8368	13.5117		13.2373
4			8.9849		
5			13.0316		
6			8.1962		
7		11.3169			11.1454
8		10.974			11.9685
9			11.9342	12.6543	12.1399
10		11.1797	12.2085	11.0768	11.6941
11	7.0645	10.8368	12.1056		11.797
12	10.1509	11.5569		10.8368	11.7627
13	10.1509		8.9163		10.9054
14	10.1509			10.5967	
15	9.9109			11.6255	8.3676
16	10.1509	11.4884			10.6996
17	9.1221	12.0713		11.9685	8.8135
18	7.8532	12.2771		10.1509	11.8313
19				14.369	9.225
20	7.3045	11.8656		10.2881	11.3855
21	10.5967				11.2483
22	10.4938	11.5569		.7888	
23		12.0713			
24		9.9109	12.6886	8.0933	12.3114
Max	10.5967	12.2771	13.5117	14.369	13.2373
Min	7.0645	9.9109	8.1962	.7888	8.3676
Avg	9.3590	11.3802	11.2864	10.2226	11.1583

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.9602	1.749		1.4746
4			1.3032		
5			.9259		
6			.9602		
7		1.0974			1.7147
8		1.0288			1.2346
9			1.7833	1.2346	1.5432
10		5.2126	1.9547	1.3375	1.6804
11	.9602	3.9781	1.5432		2.1262
12	.9945	1.5775		1.4403	1.8519
13	.8916		1.2689		1.2689
14	.8916		1.3032	1.3375	
15	.8573			2.2291	2.2291
16	.8916	2.5377			1.5775
17	.9259	2.2291		3.3608	2.5377
18	.9945	1.9204		2.7092	1.4403
19				2.9835	2.1948
20	.9602	2.4006		2.2291	1.2346
21	1.0288				2.332
22	1.3375	1.3717		2.7092	
23		1.2346			1.3717
24			2.0919	2.1948	1.3375
Max	1.3375	5.2126	2.0919	3.3608	2.5377
Min	.8573	.9602	.9259	1.2346	1.2346
Avg	.9758	2.1291	1.4884	2.1605	1.7147

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.9945	1.0631		.9945
4			1.0974		
5			1.1317		
7		1.7147			1.6461
8		1.4403			1.3717
9			1.3375	1.2346	1.2003
10		1.0974	1.2003	1.2003	1.0974
11	.8573	1.0974	.9945		
12	.7545	1.3032		1.2346	1.0288
13	.7545				.8573
14	.5487			.8916	
15	.5487			.9259	.9602
16	.6173	1.0974			.9945
17	.8573	1.1317		1.2346	1.166
18	1.4403	1.8519			1.6461
19				1.8861	1.8519
20	1.6461	1.406		1.7147	1.6804
21	1.4403				1.4403
22	1.2003	1.3375		1.3032	
23					1.0631
24		.9945	1.0631	1.0974	.9602
Max	1.6461	1.8519	1.3375	1.8861	1.8519
Min	.5487	.9945	.9945	.8916	.8573
Avg	.9696	1.2889	1.1268	1.2723	1.2474

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 08-DEC-17 and 14-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 : 305 / 22 KV COCACOLA FEEDER  
Feeder KV- 22 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	08-DEC-17	09-DEC-17
HR	Load (MW)	Load (MW)
1		.5144
7		.4458
8		.583
10		.9602
11		.9945
12		.9602
21	.5144	
22	.4458	
24		.4801
Max	.5144	.9945
Min	.4458	.4458
Avg	.4801	.7055



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)
1		9.6022
7		9.0878
8		8.5391
9	8.9163	8.059
10	9.225	8.8477
11		8.1276
12	9.225	
13		7.5446
14	8.7792	
15	7.7504	5.7956
16		8.7449
17	8.1962	8.1619
18	8.4362	7.4074
19	6.07	8.0247
20	6.07	7.0645
21		7.2359
22	8.1962	
23		12.3457
24	11.2483	10.2881
Max	11.2483	12.3457
Min	6.07	5.7956
Avg	8.3739	8.4298

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
4			.0686		
5			.0686		
6			.0686		
9			.0686	.0686	.1029
10		.0686	1.2346	.1029	.1372
11	.1029	.1715	.0686		
12	.0686			.1372	.2058
13	.0686				.0686
14	.3086		.0686	.1715	
15	.1715			.1715	.1372
16	.1029	.0686			.1715
17	.1029	.0343		.2058	.1029
19				.1029	.0686
20		.0686			
21					.0343
23		.0686			
24			.0343	.0686	
Max	.3086	.1715	1.2346	.2058	.2058
Min	.0686	.0343	.0343	.0686	.0343
Avg	.1323	.0800	.2101	.1286	.1143

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		4.6296	5.6242		4.6296
4			6.2071		
5			5.9328		
6			6.1043		
7		4.9726			6.1386
8		5.4527			5.6584
9			6.2071	6.7215	5.7956
10		6.1728	2.9492	6.7215	6.653
11	4.6639	6.1386	6.3786		2.5034
12	5.6927	6.2414		6.7215	2.6063
13	4.7668		6.07		2.1262
14	4.5268		5.727	5.6584	
15	5.0069			5.6584	2.4691
16	4.4925				2.3663
17	4.5268	6.2414		6.2414	2.572
18	2.3663	3.0521		6.2414	1.8176
19	2.4691			3.0521	2.4006
20	2.4691	2.4006		3.0521	1.8176
21	2.3663				2.2634
22	4.4239	6.2414		5.5899	
23		5.3498			6.1043
24		5.1097	6.1043	6.0014	6.1386
Max	5.6927	6.2414	6.3786	6.7215	6.653
Min	2.3663	2.4006	2.9492	3.0521	1.8176
Avg	3.9809	5.1669	5.7305	5.6054	3.7683

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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

SHEDDABLE FEEDER HAVING WEEKLY

Feeder KV- 22 / OUTGOING

STAGGERING (MIDC, EQUIVALENT)

DATE	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		9.808	11.6941		14.0261
4			8.9849		
5			10.2195		
6			10.7682		
7		10.9397			9.9109
8		9.9109			8.5391
9			12.1399	14.0261	10.9397
10		10.7682	12.1399	10.9054	13.3745
11	12.6543	10.7682	11.2483		10.0137
12	13.3402	11.1454		12.2085	6.31
13	9.465				11.4541
14	13.5803		9.6365	12.9973	
15	13.5803			13.3402	11.1454
16	11.6255	14.0947			12.1056
17	14.129	11.2826		10.1509	12.6886
18	12.8944	10.7339			15.3978
19				11.2826	12.38
20	10.1509	11.4884		13.3402	14.3004
21	15.4321				12.5172
22	16.0837	12.8601		15.3978	
23		11.7627			11.4198
24		9.9109	13.1002	10.4253	11.9685
Max	16.0837	14.0947	13.1002	15.3978	15.3978
Min	9.465	9.808	8.9849	10.1509	6.31
Avg	12.9942	11.1903	11.1035	12.4074	11.6760

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		13.3745	14.6777		1.0974
4			12.963		
5			12.4143		
7		9.3622			1.0974
8		7.6475			1.1317
9			8.882	1.0974	1.1317
10		8.8477	8.5734	1.0631	1.0288
11		8.9506	9.6022		1.0631
12		9.6022		1.0288	1.8861
13			8.7792		1.0631
14	7.5103		8.3676	2.1262	
15	7.3731			1.0288	1.0288
16	7.1674				.9602
17	8.7792			2.1262	1.0288
18	7.1674			.9945	1.0288
19				1.0631	2.1948
20	8.1962	8.8477		1.4746	1.0631
21	7.8532				1.3717
22	10.4938			.9945	
23		13.1687			1.1317
24		14.2661	10.2538	.8916	1.3375
Max	10.4938	14.2661	14.6777	2.1262	2.1948
Min	7.1674	7.6475	8.3676	.8916	.9602
Avg	8.0676	10.4519	10.5015	1.2626	1.2144

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		4.2867	4.561		
4			3.8752		
5			3.6694		
6			3.8409		
7		4.1495			4.1152
8					3.8066
9			3.8752	4.0466	3.6008
10		3.6694	.3772	3.9438	1.5089
11	1.2346	1.6804	1.2346		
12	1.2346	1.7147		1.4746	1.2346
13	1.2003				1.2003
14	1.2003			1.4746	
15	1.1317			1.2346	1.2689
16	1.2346	2.0576			1.3375
17	1.3717	2.2977		1.9204	1.6118
18	1.7833	1.8861		2.7435	1.749
19				2.332	2.3663
20		1.4746		2.1262	1.9204
21	1.6461				1.8519
22	3.5322	3.7723		3.6351	
23		5.144			
24		4.7668	4.8697	3.2579	4.4239
Max	3.5322	5.144	4.8697	4.0466	4.4239
Min	1.1317	1.4746	.3772	1.2346	1.2003
Avg	1.5569	3.0750	3.2879	2.5627	2.2854

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		10.4938	8.2991		1.5775
4			12.2771		
5			8.7106		
6			10.1166		
7		12.5172			5.0069
8		8.5048			11.6255
9			9.8423	10.1509	9.4993
10		7.476	11.8999	10.1509	13.1687
11	10.1509	10.4253	8.0247		10.1166
12	10.1509	9.8766		10.1509	11.3512
13	11.1797		7.4417		10.048
14	9.1221			11.6255	
15	8.9163			8.1962	7.0988
16	10.8368	5.9328			10.4938
17	11.6255	8.8135		10.1509	10.7682
18	9.5679	12.3457		10.631	9.8766
19				11.6255	8.7792
20	11.6255	11.3855		9.465	9.7051
21	9.465				11.7627
22	10.1166	8.8477		9.2593	
23		10.1166			13.0316
24		10.8368	7.476	11.7627	6.4815
Max	11.6255	12.5172	12.2771	11.7627	13.1687
Min	8.9163	5.9328	7.4417	8.1962	1.5775
Avg	10.2507	9.8133	9.3431	10.2881	9.4348

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.2346			1.2346
4			1.2689		
5			1.3375		
6			1.5432		
7		2.2634			2.4006
8		2.0576			2.1262
9			2.0576	1.8861	1.8861
10		1.7833	1.8861	1.8861	1.6804
11	1.2346	1.6804	1.5775		1.5432
12	1.2346	1.6461		1.6461	1.406
13	1.2346		1.4746		1.3717
14	1.1317		1.406	1.3717	
15	1.1317			1.4746	1.3717
16	1.2003	1.749			1.4746
17	1.2346	1.6804		1.6118	1.5089
18	1.5089	2.0919		1.989	1.9547
19				2.2634	2.2291
20	1.8861	1.6804		2.0576	1.989
21	1.7147				1.749
22	1.5775	1.6804		1.7147	
23		1.4403			1.406
24		1.2346	1.406	2.4691	1.2346
Max	1.8861	2.2634	2.0576	2.4691	2.4006
Min	1.1317	1.2346	1.2689	1.3717	1.2346
Avg	1.3718	1.7094	1.5508	1.8518	1.6804



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.3086			1.2346
4			.3429		
5			.3772		
6			.4458		
7		.2058			.3772
8		.6516			.6859
9			.6516	.5487	.583
10		.7888	.583	.8916	1.0288
11	.8573	1.0631	.5144		.583
12	.4458	.3772		1.1317	.583
13	.4458		.0686		.6516
14	.8916		.3429	.5487	
15	.8573			.7888	.4115
16	.9945	.8573			1.1317
17	.5144	1.0288		.9945	.9259
18	.9945	1.0974		1.3375	.6173
19				1.4746	.6173
20	.5144	.3772		.3429	.3429
21	.5144				.4458
22	.5144			.4458	
23		.0686			.8573
24		.2743	.6173	.4115	.4115
<b>Max</b>	<b>.9945</b>	<b>1.0974</b>	<b>.6516</b>	<b>1.4746</b>	<b>1.2346</b>
<b>Min</b>	<b>.4458</b>	<b>.0686</b>	<b>.0686</b>	<b>.3429</b>	<b>.3429</b>
<b>Avg</b>	<b>.6859</b>	<b>.5916</b>	<b>.4382</b>	<b>.8106</b>	<b>.6758</b>

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		5.2469	6.2757		6.2757
4			6.1728		
5			6.2414		
7		4.7668			6.0357
8		5.4527			6.5158
9			6.1043	5.9328	5.7956
10		4.6639		5.6927	2.6749
11	4.7668	5.6242	5.8985		3.8066
12	5.0069	5.727		6.2414	6.5158
13	3.7037		6.31		6.5158
14	5.144			8.1962	
15	4.7668			6.9273	6.4472
16	5.0069				6.8244
17	4.6639	7.0302		6.1043	6.9273
18	4.321	7.2359		6.8244	6.4815
19				6.2757	6.9616
20	4.561	6.9273		5.7956	6.0014
21	4.561				6.5501
22	5.1097	6.5844		7.0645	
23		6.3443			5.5556
24		5.3498	6.7901	5.6242	6.8244
Max	5.144	7.2359	6.7901	8.1962	6.9616
Min	3.7037	4.6639	5.8985	5.6242	2.6749
Avg	4.6920	5.9128	6.2561	6.4254	6.0417

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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 : 318 / 22 KV BALAJI MANDIR

Feeder KV- 22 / INCOMING

NON SHEDDABLE EHV INDUSTRIAL FEEDERS

(NON CONTINUOUS PROCESS)(NO

STAGGERING)

DATE	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)
10		.3086
12		.3086
15		.3086
16		.3086
20	.3086	
21		.3086
Max	.3086	.3086
Min	.3086	.3086
Avg	.3086	.3086

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	4.6982		5.2126	4.4582	
2	4.8011		4.8011	3.9781	
3	4.4239		4.6296	4.0124	
4	5.144		4.9726	4.321	
5	4.5268		5.144	4.8011	
6	4.904	5.2469	3.0864	4.9383	4.6639
7	4.1495			4.6296	
8	4.4239		3.8752	4.3896	
9	4.6296		5.5899	5.4527	
10	4.6639	5.3155	5.5213	2.6749	5.1097
11		5.3841	4.9383	4.9726	2.4691
12	3.7723	6.31	4.2524	6.5158	5.6584
13			4.8011	4.8354	
14	4.9383		4.8011	4.2524	
15	5.1097	4.6296	4.321	5.4184	
16	4.5268	6.1728	2.4691	5.0755	3.9781
17	5.2469	5.727	2.4691	6.7215	5.0069
18	5.487	5.5556	5.0412	6.6873	5.6927
19	4.4582		3.2579	2.7778	5.6584
20	4.6639	2.2977	4.6639	4.8354	5.5213
21	2.3663		4.4582	5.3841	4.3896
22	4.4925	4.1152	4.7668	4.8697	4.3896
23	5.3498	5.4527	3.9781	5.3155	
24	5.144	4.9383	5.6584	5.3155	5.2126
Max	5.487	6.31	5.6584	6.7215	5.6927
Min	2.3663	2.2977	2.4691	2.6749	2.4691
Avg	4.6328	5.0955	4.4656	4.8597	4.8125

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.3032		1.0974		
2	1.2003		1.2003		
3	1.2689		1.166	.9945	
4	1.749		1.0631	1.0288	
5	1.4403			1.1317	
6	1.0974	1.6804	1.6804		1.749
8	1.4746			1.1317	
9				1.0974	
10	.4801	1.7833	1.989	.8573	1.989
11	.4801	1.7833	1.7147	1.5432	.823
12	.7202	1.8519	1.8861	1.5775	.9945
13		1.8519	1.6804	1.3717	
14	.7545		1.3375	1.3032	
15	1.0288		1.6118	1.7147	
16	1.0631	2.0233		1.6118	1.9204
17	1.3717	2.0919		1.2003	2.1262
18		2.5034	2.2634	1.2003	2.2291
19	1.6118		1.9204	1.989	2.2634
20	1.749	1.9204	1.8176	1.9547	1.8519
21	1.5089	1.9204	1.4746	1.5432	1.5775
22	1.2003	1.4746	1.3375	1.4746	1.166
23	1.3717	1.2689	1.166	1.0631	
24	1.0631	1.2346	1.166	1.0974	1.1317
Max	1.749	2.5034	2.2634	1.989	2.2634
Min	.4801	1.2346	1.0631	.8573	.823
Avg	1.1969	1.7991	1.5318	1.3443	1.6518

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	4.4582			4.1838	
2	4.1495			7.0302	
3	3.9438			4.1495	
4	4.4239			5.5899	
5	4.2524			5.5899	
6	4.1838	3.7037	4.7325	5.727	4.8697
7	4.4925			4.8697	
8	4.4925			5.144	
9	4.2524			6.4129	
10	4.1495	4.1152		7.1674	6.7215
11	3.0178			7.5103	7.5103
12	2.7778	4.5268		5.487	7.3388
13				6.07	
14	3.3608			6.0357	
15	2.3663	4.0124		7.4074	
16	2.4348	5.2469		6.7558	4.9383
17	2.2977	7.6475		7.8875	6.3443
18	3.7723	7.6132		7.2359	6.9273
19	2.7778			7.7161	7.3731
20	4.2867	6.4815		6.5844	5.9328
21	4.2181			6.0014	5.2126
22	3.9781	4.8354		5.2469	4.4239
23	3.738	4.8697		4.6982	
24	4.4239	3.5322	4.8354	4.3553	4.5268
Max	4.4925	7.6475	4.8354	7.8875	7.5103
Min	2.2977	3.5322	4.7325	4.1495	4.4239
Avg	3.7499	5.1440	4.7840	6.0357	6.0100

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	4.9726			5.6927	
2	5.5899			5.144	
3	5.8299			5.0069	
4	6.0014			6.07	
5	4.8011			5.4184	
6	4.6982		5.8642	6.1386	6.5501
7	4.2181			5.6927	
8	4.2524			6.07	
9	4.2181			5.4527	
10	4.1495			5.487	5.4184
11	3.4294			5.8299	5.5556
12	3.4637	3.5322		5.9671	5.4527
13				6.2071	
14	2.8464			6.3786	
15	5.5899	2.0919		6.1728	
16	5.4527	2.0919		5.6242	5.3841
17	5.5556	3.7037		5.2469	4.561
18	6.4815	7.1674		5.2126	5.2812
19	5.6584			6.2071	5.6584
20	5.6927	7.3731		5.6584	5.8299
21	5.7956			5.9671	5.0069
22	6.9959	7.1331		4.8697	6.07
23	4.8011	5.6927		5.4527	
24	6.5158	6.5501	6.31	7.5446	5.2126
Max	6.9959	7.3731	6.31	7.5446	6.5501
Min	2.8464	2.0919	5.8642	4.8697	4.561
Avg	5.0874	5.0373	6.0871	5.7713	5.4984

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 33 / OUTGOING

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.463			.6173	
2	.463			.6687	
3	.5144			.5144	
4	.463			.5658	
5	.4115			.5658	
6	.3601	.3601		.5144	
7	.3601			.6173	
8	.3601			.5144	
9	.4115			.5658	
10	.4115			.5144	.3601
11	.4115	.3601		.5144	.3086
12	.4115	.4115		.6687	
13				.6687	
14				.6173	
15	.3601	.4115		.6173	
16	.4115	.3086		.5144	.3601
17	.4115	.463		.6173	.3601
18	.4115	.3601		.6173	.4115
19	.4115			.6173	
20	.3601	.4115		.5658	.3601
21	.4115			.5144	
22	.3086	.4115		.5144	.3601
23	.3086	.463		.5658	
24	.463	.3086	.5658	.5144	.5144
Max	.5144	.463	.5658	.6687	.5144
Min	.3086	.3086	.5658	.5144	.3086
Avg	.4045	.3881	.5658	.5744	.3794



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	1.4842	1.5927	1.5565	1.4842
Max	1.4842	1.5927	1.5565	1.4842
Min	1.4842	1.5927	1.5565	1.4842
Avg	1.4842	1.5927	1.5565	1.4842

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	1.8461	1.9547	2.0271	1.8099
Max	1.8461	1.9547	2.0271	1.8099
Min	1.8461	1.9547	2.0271	1.8099
Avg	1.8461	1.9547	2.0271	1.8099

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	1.8461	1.9547	1.8823	1.8823
Max	1.8461	1.9547	1.8823	1.8823
Min	1.8461	1.9547	1.8823	1.8823
Avg	1.8461	1.9547	1.8823	1.8823

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	5.1764	5.5746	5.5746	5.2488
Max	5.1764	5.5746	5.5746	5.2488
Min	5.1764	5.5746	5.5746	5.2488
Avg	5.1764	5.5746	5.5746	5.2488

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	2.1719	2.2443	2.3529	2.2443
Max	2.1719	2.2443	2.3529	2.2443
Min	2.1719	2.2443	2.3529	2.2443
Avg	2.1719	2.2443	2.3529	2.2443

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	1.7375	1.8461	1.9547	1.8823
Max	1.7375	1.8461	1.9547	1.8823
Min	1.7375	1.8461	1.9547	1.8823
Avg	1.7375	1.8461	1.9547	1.8823

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	4.1629	4.3439	4.4887	4.2353
Max	4.1629	4.3439	4.4887	4.2353
Min	4.1629	4.3439	4.4887	4.2353
Avg	4.1629	4.3439	4.4887	4.2353

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.7113	4.268	4.4999	4.5371	4.1196
2	3.6371	4.0825	4.4999	4.4627	4.0825
3	3.3402	4.0825	4.4627	4.2768	3.8969
4	3.3402	4.4536	4.6487	4.2768	4.0825
5	3.8227	4.8247	5.3925	5.3925	4.4536
6	4.0825	5.3814	5.8388	6.2106	4.8247
7	4.8247	5.7526	6.0991	6.5082	5.3443
8	5.3814	5.567	6.2106	6.3594	5.1587
9	5.567	5.567	6.2106	6.1979	5.2701
10	4.6487	5.0845	5.567	5.567	5.3814
11	3.9049	5.1959	5.7526	5.3814	5.1959
12		5.3443	5.3814	5.3814	5.1959
13	3.6074	4.268	5.1959	5.0845	5.0103
14	3.6074	4.6392	5.0103	4.1567	4.268
15	3.6074	5.3814	5.3814	4.7134	5.1959
16		5.4557	5.0103	4.4536	5.3814
17	3.5258			5.1959	5.1959
18	4.268			5.9381	5.7526
19	5.9381			6.1237	7.0515
20	5.9381			6.3093	6.4948
21	5.9381			6.1608	6.1237
22	5.567			5.6041	5.567
23	5.0103			5.0474	4.8247
24	4.0825	4.4536	4.8346	4.8346	5.6041
Max	5.9381	5.7526	6.2106	6.5082	7.0515
Min	3.3402	4.0825	4.4627	4.1567	3.8969
Avg	4.4250	4.9295	5.2939	5.3406	5.1448



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	4.1629	4.6563	5.0678	4.9592	4.4163
2	3.9819	4.4772	4.8868	4.9954	4.3439
3	3.9819	4.2981	4.7058	4.7782	4.5972
4	4.3439	4.2981	4.7058	5.3212	4.7058
5	4.5249	5.0145	5.3212	5.7194	5.0678
6	4.7058	5.5518	6.0452	5.9728	5.2488
7	5.2488	5.9099	6.5158	5.9728	5.647
8	5.4298	5.7308	6.6244	5.5022	5.3574
9	5.0678	4.119	6.0452	5.285	4.923
10	4.8868	1.9547	5.3727	5.4298	4.8354
11	4.1629	5.9728	5.3727	4.7058	4.8354
12		3.0769	5.0145	4.5972	5.1936
13	5.0678	4.923	4.6563	4.1629	4.4772
14	4.3801	4.6334	4.2981	4.1991	4.2981
15	3.3303	4.742	4.2981	4.3439	4.2981
16		3.8733	5.0145	4.1629	4.4772
17	.3582			4.3439	4.4772
18	6.4472			5.4298	5.0145
19	6.6263			6.0452	6.2681
20	6.2681			6.1538	6.089
21	6.2681			5.647	5.9099
22	5.9099			5.3574	5.3727
23	5.3727			5.1764	5.0145
24	4.3439	5.0145	5.2488	5.2488	5.3574
Max	6.6263	5.9728	6.6244	6.1538	6.2681
Min	.3582	1.9547	4.2981	4.1629	4.2981
Avg	4.7668	4.6027	5.2467	5.1463	5.0094

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1118		.1119	.1119	.1118
2	.1118	.1118	.1119	.1119	.1118
3	.1118	.1118	.1086	.1119	.1118
4	.1118	.1118	.1119	.1119	.1118
5	.1118	.1118	.1086	.1119	.1118
6	.1118	.1118	.1119	.1119	.1118
7	.1118	.1118	.1119	.1119	.1118
8	.1118	.1118	.1119	.1119	.1118
9	.1113	.1118	.1119	.1119	.1118
10		.1118	.1118	.1118	.1118
11		.1118	.1118	.1118	.1118
12		.1118	.1118	.1118	.1118
13		.1118	.1118	.1118	.1118
14		.1118	.1118	.1118	.1118
15		.1118	.1118	.1118	.1118
16		.1118	.1118	4.2856	.1118
17	.1118			.1118	.1118
18	.1118			5.5899	.1118
19	.1118			.1118	.1118
20	.1118			.1118	.1118
21	.1118			.1118	.1118
22	.1118			.1118	.1118
23	.1118			.1118	.1118
24	.1118	.1118	.1119	.1119	.1118
Max	.1118	.1118	.1119	5.5899	.1118
Min	.1113	.1118	.1086	.1118	.1118
Avg	.1118	.1118	.1115	.5140	.1118

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9907		1.1431	1.1431	1.0288
2	.8764	1.105	1.105	1.105	.9907
3	.9526	.9907	1.1431	1.1431	1.0669
4	.9907	1.0288	1.1812	1.0288	1.0669
5	1.0669		1.2574	1.1431	
6	1.2955		1.448	1.3717	
7	1.4861		1.5623	1.7147	
8	1.3336	1.4861	1.6004	1.6385	
9	1.0288	1.2955	1.5242		
10	.9145	1.2574	1.3717	1.2193	
11	.9145	1.0288	1.1812	1.2574	.9907
12	.8383	.9145		1.0669	.8002
13		1.0288		.8002	1.0288
14			1.0288	.9145	.9526
15		1.0288	1.0669	.9526	.8764
16		1.1812	1.1431	1.105	1.0669
17		1.4098	1.2574	1.2193	1.2574
18	1.6385	1.5623	1.4861	1.6004	1.5242
19	1.7147	1.7528	1.7909	1.6766	1.7909
20		1.7147	1.6766		1.6004
21		1.6766	1.5242	1.4098	1.3717
22		1.3717	1.3717	1.2574	1.2955
23		1.2193	1.2193	1.0288	
24	1.0288	1.1431	1.1431	1.1431	1.0669
Max	1.7147	1.7528	1.7909	1.7147	1.7909
Min	.8383	.9145	1.0288	.8002	.8002
Avg	1.1380	1.2735	1.3284	1.2245	1.1633

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.4098		1.5242	1.6004	1.4861
2	1.448	1.6385	1.5242	1.5623	1.5242
3	1.448	1.7147	1.5242	1.6004	1.5242
4	1.4861	1.7909	1.5623	1.6004	1.5242
5	1.6004		1.6385	1.6766	
6	1.7528		1.5623	1.7528	
7	2.0195		1.8671	1.5623	
8	1.8671	1.829	1.9052	1.6004	1.9052
9	1.5623	1.7909	1.7147	1.5623	
10	1.4861	1.7909	1.7528	1.829	
11	1.448	1.7528	1.7147	1.7909	1.7909
12	1.448	1.5623		1.7147	1.6766
13		1.5242		1.5242	1.5242
14			1.5242	1.5623	1.5242
15		1.448	1.6766	1.6385	1.6385
16		1.7147	1.7147	1.6385	1.6385
17		1.7909	1.7909	1.7147	1.7909
18	2.0195	1.9814	2.1338	2.1338	2.0576
19	2.0957	2.1338	2.2481	2.2862	2.2862
20		1.9814	2.0195		2.0576
21			1.9052	1.6766	1.8671
22		1.6766	1.7147	1.6766	1.6385
23		1.5623	1.6385	1.5623	
24	1.4098	1.6385	1.5242	1.6004	1.5242
Max	2.0957	2.1338	2.2481	2.2862	2.2862
Min	1.4098	1.448	1.5242	1.5242	1.4861
Avg	1.6334	1.7401	1.7355	1.6899	1.7211

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.0957	2.4006	2.3624	2.4387	2.3624
2	1.9814	2.21	2.1338	2.3624	2.2862
3	1.9052	2.1338	2.1719	2.3243	2.0957
4	2.0195	2.2481	2.2862	2.2862	2.2481
5	2.4006	2.2862	2.553	2.7054	2.6292
6	2.7054	2.934	2.6673	3.0864	2.6673
7	2.6292	3.2769	3.2007	2.8959	2.7816
8	2.553	3.2769	2.7435	2.5911	2.8959
9	2.21	3.3913	2.6673	2.4387	3.0483
10	2.21		2.5149	2.2481	3.2007
11	1.7147	3.0483	2.4387	2.2862	3.2769
12		2.4006	2.4006	2.1719	2.2481
13	2.0576	2.6292	2.21	2.0195	2.4006
14	2.21	2.3624	2.0957	2.0195	2.5149
15	1.7147	2.3243	2.8197	2.0957	1.9433
16	1.9052	2.3624	2.4768	2.0957	2.0957
17		2.2481	2.2862	2.0957	2.0576
18	2.8959	2.7054	2.6673	2.6292	2.553
19	3.1245	3.0864	2.9721	3.0483	2.9721
20	2.8578	2.8197	2.7816	2.7816	2.8959
21	3.0102	2.7435	2.553	2.553	2.7435
22	2.7816	2.7816	2.4768	2.5149	2.6673
23	2.4768	2.5911	2.6292	2.553	2.4387
24	2.0576	2.3624	2.4768	2.4768	2.4768
Max	3.1245	3.3913	3.2007	3.0864	3.2769
Min	1.7147	2.1338	2.0957	2.0195	1.9433
Avg	2.3417	2.6358	2.5244	2.4466	2.5625

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17	13-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9145	.9907	1.0288	1.0288	1.0669	
2	.9145	.9526	.9526	.9526	.9907	
3	.8764	.9145	.9907	.9907	.9145	
4	.9526	.9526	.9526	.9907	.8764	
5	1.0288	1.0669	.9907	1.0288	.9907	
6	1.1431	1.1431	.9907	1.1812	1.1431	
7	1.1431	1.2193	1.6766	1.2193	1.105	
8	1.1431	1.1431	1.2193	1.2193	1.1812	
9	1.1431	1.2574	1.2955	1.1812	1.1431	
10	1.1431		1.1431	1.1812	1.3336	
11	.9907	1.2574	1.105	1.0669	1.2193	
12	1.0669	1.105	1.105	.9907	1.2193	
13	1.1431	1.2574	1.0288	.8383	1.1431	
14	1.1431	.9145	.9145	.9526	1.105	
15		.8764	.9145	1.0669	.8002	
16	1.6766		1.0288	.9145	.8764	
17		.9907	1.0669	1.0288	.9526	
18	1.829	1.2955	1.2574	1.1431	1.105	
19	1.5242	1.5242	1.448	1.4098	1.3717	
20	1.4861	1.4098	1.448	1.3717	1.3336	
21	1.4098	1.1431	1.2955	1.2955	1.2574	
22	1.3336	1.4098	1.2955	1.2574	1.2574	
23	1.1812	1.1812	1.1812	1.2574	1.105	
24	.9145	1.0669	1.105	1.105	1.105	.9907
Max	1.829	1.5242	1.6766	1.4098	1.3717	.9907
Min	.8764	.8764	.9145	.8383	.8002	.9907
Avg	1.1864	1.1396	1.1431	1.1114	1.1082	.9907

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

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.7558	1.848	1.8671	1.9387	1.848
2	1.7924	1.8111	1.8298	1.9022	1.8111
3	1.7193	1.848	1.7924	1.829	1.8111
4	1.829	1.922	1.8671	1.9387	1.885
5	1.9022	1.9959	1.9044	2.1216	2.0328
6	2.2546	2.2177	1.9993	2.3655	2.3655
7	2.2916	2.2916	2.2032	2.5503	2.3285
8	2.2916	2.4025	2.1285	2.5133	2.2916
9	2.1582	1.9959	2.2779	2.2177	2.1807
10	2.1807	2.0538	2.2916	2.0698	2.2177
11	1.9589	2.0538	2.2546	1.9589	2.0119
12	2.0328	1.8671	2.2177	1.7372	1.8656
13	2.1807	1.9791	2.0119	1.7741	1.6461
14	1.7372		1.8656	1.7372	1.8656
15	1.5154		1.7558	1.7002	1.7558
16	1.7002	2.4646	1.7193	1.7002	1.5364
17	1.6263	2.0911	1.9022	1.7002	1.6095
18	1.9959	2.4272	2.1582	1.848	2.1582
19	2.3285	2.726	2.5503	2.4025	2.2916
20	2.4394	2.6886	2.6513	2.5133	2.4025
21	2.4025	2.6886	2.5503	2.5133	2.2916
22	2.2177	2.5393	2.5133	2.3655	2.3285
23	2.0698	2.0911	2.2177	2.1807	2.1216
24	1.7558	1.922	2.1285	2.0119	1.922
Max	2.4394	2.726	2.6513	2.5503	2.4025
Min	1.5154	1.8111	1.7193	1.7002	1.5364
Avg	2.0057	2.1784	2.1108	2.0663	2.0241

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

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.9387	2.1068	2.0165	2.268	2.2546
2	1.9022	2.0328	1.9791	2.1948	2.2177
3	2.0119	2.0698	1.9791	2.2314	2.2177
4	2.0119	2.0328	1.9418	2.268	1.848
5	2.1582	2.2546	2.0911	2.3411	2.3655
6	2.4025	2.3655	2.2032	2.6242	2.5503
7	2.6242	2.7721	2.4272	2.846	2.6981
8	3.1417	3.2526	2.5766	3.2156	3.1786
9	2.7069	2.9569	3.2114	2.9938	2.846
10	2.7351	3.0247	3.3265	2.8829	2.8829
11	2.809	3.1741	3.2526	3.0678	2.8898
12	2.6981	3.0933	3.1047	2.9569	2.8166
13	2.5873	2.9874	2.9264	2.8829	2.7069
14	2.5873		2.7435	2.6981	2.5972
15	2.5133		2.7069	2.5873	2.4508
16	2.7721		2.524	2.4764	2.4143
17	2.4025	3.2487	2.7435	2.5503	2.3045
18	2.846	3.2487	3.0727	2.7721	2.7435
19	3.3634	3.8089	3.5482	3.2895	3.0678
20	3.3265	3.6969	3.6595	3.3265	3.2895
21	3.2156	3.7715	3.5852	3.3634	3.0308
22	2.8829	3.0247	3.0308	2.846	2.7721
23	2.4764	2.6886	2.6612	2.5133	2.4508
24	2.0119	2.3285	2.4272	2.3777	2.2916
Max	3.3634	3.8089	3.6595	3.3634	3.2895
Min	1.9022	2.0328	1.9418	2.1948	1.848
Avg	2.5886	2.8543	2.7391	2.7323	2.6202



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8048	.924	.8962	.9511	.924
2	.8413	.8501	.8962	.9877	.8871
3	.8779	.8131	.9335	1.0242	.0716
4	.9145	.8501	.9335	.9511	.924
5	.9145	.8501	.9335	.9877	.9979
6	1.0719	.8871	1.0082	1.2197	1.1088
7	1.1827	1.1458		1.2197	
8	1.2197	1.2567	1.1949	1.2936	1.3676
9	1.0242	1.1088	1.0456	1.1458	
10	1.1827	1.1949	1.1827	1.1088	1.0719
11	.924	1.1203	1.1827	1.0349	.9877
12	.8501	1.4712	1.1088	.924	.9511
13	.7392	1.0456	1.0608	.8871	.8413
14	.7392		.439	.8501	.7682
15	.7762		.3658	.7392	.695
16		1.2696	1.134	.7392	.8048
17	.2957	1.1576	1.2071	.7762	.7682
18	1.0349	1.2323	1.2437	.924	1.0242
19	1.1088	1.0829	1.1827	1.1088	1.0719
20	.9979	1.1949	1.1949	1.1458	1.1088
21	1.1458	1.2323	1.1458	1.1827	1.0719
22	1.1088	1.1203	1.1088	1.0349	1.0349
23	1.0719	1.0829	.9979	1.0349	1.0349
24	.8779	.9979	.9335	.9877	.961
Max	1.2197	1.4712	1.2437	1.2936	1.3676
Min	.2957	.8131	.3658	.7392	.0716
Avg	.9437	1.0858	1.0143	1.0108	.9308

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9511	.8871	1.0456	1.0242	1.0719
2	.9145	.8131	.9709	.9511	1.0719
3	1.0242	.8131	.9808	.9877	1.0719
4	1.0242	.8501	1.0082	.9511	1.1088
5	.9877	.8871	1.0185	1.0242	1.1088
6	1.0349	.961	1.0829	1.1827	1.1458
7	1.2936	1.1827	1.1949	1.3676	1.4045
8	1.4415	1.3676	1.3443	1.4784	1.5893
9	1.2803	1.2197	1.3817	1.4415	
10	1.1458	1.1203	1.5524	1.2197	1.2936
11	1.2567	1.3443	1.2936	1.2567	1.2437
12	1.2567	1.307	1.2567	1.2197	1.1706
13	1.0349	1.1576	1.3169	1.1088	1.0974
14	.961		1.2071	.9979	1.1706
15	1.0349		1.39	.961	1.0974
16	.8871	1.419	1.2071	.9979	.9145
17	.8501	1.419	1.3535	.9979	.9511
18	1.0719	1.531	1.4998	1.2936	1.2803
19	1.2936	1.643	1.7002	1.4784	1.2197
20	1.1827	1.643	1.7177	1.4784	1.2936
21	1.2567	1.5844	1.3676	1.4415	1.2567
22	1.1827	1.4563	1.3306	1.3676	1.3306
23	1.0349	1.3817	1.2567	1.1827	1.1706
24	1.0242	.924	1.0829	1.0608	1.1088
Max	1.4415	1.643	1.7177	1.4784	1.5893
Min	.8501	.8131	.9709	.9511	.9145
Avg	1.1011	1.2233	1.2734	1.1863	1.1814

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	5.2675	5.7659	6.1614	6.0357	5.9877
2	5.3041	5.5811	5.9747	5.8894	5.8398
3	5.5236	5.692	5.9	5.9259	5.8398
4	5.6699	5.9507	5.8627	5.9259	5.9137
5	5.8162	6.3203	5.9374	6.3649	6.579
6	6.8008	6.653	6.012	7.1704	7.1704
7	7.3922	7.2074	6.7215	7.8357	6.3573
8	7.9836	8.3901	7.6178	8.3901	8.3532
9	7.2428		7.8418		
10	7.2443	7.5057	8.0205	7.3552	7.3922
11	6.8747	7.3937	8.0575	7.4291	7.0233
12	6.7269	7.6178	7.6509	6.9486	6.8039
13	6.616	6.8709	7.0965		6.2186
14	6.1725	6.941	6.2186	6.2464	5.9625
15	5.9137		5.8528	5.9507	5.8162
16	5.4332	5.0038	6.5844	5.9507	5.7796
17	5.1745	8.4019	7.3891	6.0246	5.5967
18	6.9856	8.514	8.1207	7.4291	7.1331
19	7.9836	9.4475	8.8337	8.3162	7.4661
20	8.0944	8.7754	9.1488	8.2792	8.4271
21	7.7987	9.2608	8.7597	8.3162	7.7987
22	7.3183	8.1032	7.8357	7.54	7.577
23	6.653	7.0576	7.2813	6.9117	6.621
24	5.3041	6.1355	6.6469	6.2552	6.2094
Max	8.0944	9.4475	9.1488	8.3901	8.4271
Min	5.1745	5.0038	5.8528	5.8894	5.5967
Avg	6.5539	7.2086	7.1469	6.9314	6.6898

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.227	3.633	3.6534	4.0287	3.4027
2	3.0836	3.4891	3.5101	4.1006	3.3669
3	3.0119	3.561	3.4027	3.9567	3.2952
4	2.976	3.669	3.3311	4.2085	3.2236
5	2.9402	3.7769	3.2952	4.2805	3.2236
6	3.5139	3.8488	3.2236	4.3164	3.7609
7	3.7649	4.1725	3.546	4.3164	4.119
8	3.6573	4.1725	3.9758	4.3164	4.0832
9	3.9441	4.0832	4.0287	4.0832	
10	3.9358	4.0116	4.2085	4.0832	
11	4.1147	4.2623	4.3164	4.0474	
12	3.8642	4.0832	4.2085	3.9041	
13		4.2265		3.8325	
14		3.8683		3.5101	
15	3.4348	3.6534	3.669	3.4385	
16		3.3669		3.3311	
17		3.7967		3.4743	
18	4.3651	4.513		4.1549	
19		4.9429		4.6563	
20		5.0861		4.6921	
21	4.7587	4.7996		4.5489	
22	4.2936	4.3339	4.4243	4.2623	
23	3.9	4.0116	4.4603	3.9041	
24	3.3705	3.669	3.8325	4.3524	3.6534
Max	4.7587	5.0861	4.4603	4.6921	4.119
Min	2.9402	3.3669	3.2236	3.3311	3.2236
Avg	3.6754	4.0430	3.8179	4.0750	3.5698

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-DEC-17 and 14-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	08-DEC-17	09-DEC-17	10-DEC-17	11-DEC-17	12-DEC-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.6135	1.789	1.8625	1.8345	1.7532
2	1.5418	1.8605	1.7909	1.9064	1.7174
3	1.5418	1.9424	1.7551	1.7625	1.6816
4	1.5059	1.7625	1.6834	1.9784	1.6459
5	1.5059	1.8704	1.7193	2.0503	1.6816
6	1.8286	1.9784	1.6476	2.1582	1.8963
7	1.9362	2.0143	1.7909	2.1942	2.111
8	2.0796	2.1582	1.97	2.1942	2.111
9	2.0438	2.0774	2.0863	2.0863	3.9927
10	2.0037	2.0774	2.1942	2.0774	
11	1.9321	2.1849	2.1942	2.0774	
12	1.9321	2.0774	2.1942	1.97	
13		2.1132		1.97	
14		1.97		1.7909	
15	1.7532	1.8625	1.9424	1.7551	
16		1.8267		1.7909	
17		1.97		1.7909	
18	2.1826	2.2923		2.3998	
19		2.4714		2.3998	
20		2.5789		2.3998	
21	2.433	2.4356		2.364	
22	2.2183	2.2207	2.5539	2.1849	
23	2.0037	2.0416	2.3381	2.0416	
24	1.6494	1.8605	1.9342	2.1942	1.8963
Max	2.433	2.5789	2.5539	2.3998	3.9927
Min	1.5059	1.7625	1.6476	1.7551	1.6459
Avg	1.8725	2.0598	1.9786	2.0572	2.0487