

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-JAN-18 and 04-FEB-18

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 : 300 / SS CONSUMPTION JUCHENDRA

Feeder KV- 22 / OUTGOING

DATE	03-FEB-18
HR	Load (MW)
24	.415
Max	.415
Min	.415
Avg	.415

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

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.1919	1.1789	1.262	1.2483	1.3321	1.4022	1.4723
2	1.1568	1.1919	1.2269	1.262	1.2346	1.3321	1.4723
3	1.1919	1.1568	1.1919	1.1919	1.262	1.3321	1.4022
4	1.2269	1.262	1.262	1.1919	1.2269	1.262	1.4022
5	1.2269	1.3176	1.2971	1.262	1.3321	1.2269	1.3672
6	1.3672	1.4217	1.3672	1.4022	1.4022	1.3321	1.3321
7	1.4373	1.4883	1.5074	1.5424	1.5074	1.4723	1.262
8	1.4563	1.3321	1.4723	1.6118	1.4373	1.2971	1.3032
9	1.283	1.2136	1.3032	1.283	1.4022	1.3672	1.387
10	1.2346	1.3176	1.2346	1.2689	1.2689	1.3032	1.4217
11	1.3375	1.2971	1.3032		1.2689	1.3717	1.4217
12		1.262	1.2346	1.2689		1.406	1.4403
13	1.3443	1.094	1.2346	1.166			1.3375
14		1.0395	1.1271	1.0974			1.3375
15	1.0059	1.1191	1.1191	1.0974	1.6804		1.2689
16	1.0608	1.0513	1.0288	1.0631	1.406		1.2346
17	1.0814	1.153	1.0974	1.1603	1.1271	1.6278	1.2689
18	1.1142	1.2209	1.2971	1.2597	1.3226	1.6991	1.2548
19	1.4883	1.4529	1.5238	1.6301	1.5775	1.7528	1.5947
20	1.5402	1.576	1.576	1.6476	1.5775	1.6827	1.7364
21	1.6301	1.6834	1.8461	1.7193	1.6827	1.6827	1.7718
22		1.6476		1.701	1.7878	1.7528	1.7364
23	1.4883	1.4723	1.4217	1.576	1.5775	1.5074	
24	1.2971	1.3176	1.3672		1.4373	1.4373	
Max	1.6301	1.6834	1.8461	1.7193	1.7878	1.7528	1.7718
Min	1.0059	1.0395	1.0288	1.0631	1.1271	1.2269	1.2346
Avg	1.2934	1.3028	1.3174	1.3478	1.4215	1.4624	1.4194

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

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8048	.8501	.8501	.8131	.9145	.9979	1.0608
2	.8048	.8589	.8413	.8131	.8413	.961	1.0349
3	.7762	.7842	.8048	.8131	.8413	.924	1.0349
4	.8131	.9709	.8779	.8871	.9145	.924	.9979
5	.8871	1.1088	1.2437	.9979	1.0242	.961	.924
6	1.1088	1.1827	1.2437	1.1827	1.0608	1.0349	.9709
7	1.1458	1.1827	1.1218	1.1827	1.0974	1.1458	
8	1.134	1.0719	1.1706	1.267	1.134	1.0608	1.0974
9	.9774	.9145	.8779	.905	1.0029	.9877	1.0498
10	.8596	.8688	.8954	.823	.823	.8573	1.0136
11	.8238	.8954	.8596	.823	.7545	.823	1.0029
12		.8238	.8596	.823		.8573	.9671
13	.9568	.788	.788	.823			.9774
14		.7522	.788	.7545			.9774
15	.7796	.8238	.8505	.7545	.8916		.9922
16	.7796	.815	.788	.8573	.823		.9774
17	.7712	.815	.788	.815	.9214	1.2136	.905
18	.815	.8859	.8326	.8596	.9145	1.267	.9214
19	1.2071	1.2071	1.2437	1.134	1.2437	1.3394	1.2071
20	1.2696	1.2936		1.2567	1.2071	1.3169	1.2567
21	1.1706	1.2936	1.2936	1.2197	1.2071	1.1706	1.2567
22		1.1827		1.2197	1.2803	1.2437	1.1827
23	1.0719	1.1088	.961	1.0719	1.0974	1.1706	
24	.8779	.924	.9511		.9877	.9877	1.0608
Max	1.2696	1.2936	1.2936	1.267	1.2803	1.3394	1.2567
Min	.7712	.7522	.788	.7545	.7545	.823	.905
Avg	.9445	.9751	.9514	.9607	.9992	1.0622	1.0395

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

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.9874	3.2487	2.8753	2.9127	2.7633	3.2861	3.8089
2	2.9127	3.062	2.8006	2.838	2.6886	3.2114	3.7342
3	2.9127	3.062	2.7633	2.7633	2.6886	3.2114	3.7342
4	2.9874	2.9127	2.8006	2.7633	2.7633	3.1367	3.5475
5	3.062	3.0994	2.8753	2.6886	2.9127	3.2114	3.3608
6	3.1741	3.3234	3.062	2.9127	2.9874	3.2114	3.2861
7	3.1367	3.4355	3.0247	3.062	3.062	3.3608	3.4728
8	3.6595	3.7342	3.0994	3.1741	3.2487	3.6595	3.8836
9	3.9956	3.9956	3.5101	3.5101	3.3608	4.0329	4.2943
10	4.6677	4.3317	4.1823	4.1152	3.4637	4.3553	4.7798
11	4.8171	5.2652	4.369	4.1838	3.6694	4.6639	5.0412
12		5.2279	4.6677	4.1838		4.4582	5.5266
13	4.1823	3.9582	4.1823	3.8409			5.4146
14		4.6677	2.8006	3.4294			4.7798
15	5.1158	5.1905	3.9582	3.9438			5.1532
16	4.9291	5.4146	4.0703	4.0124	2.9492		5.4146
17	4.3317	5.4146	4.0703	4.481	4.6677	6.6842	5.3026
18	4.3317	5.1905	4.257	4.5557	4.2196	6.4228	4.6201
19	5.676	5.6386	4.7424	4.6304	4.8544	6.3481	5.4893
20	5.1905	5.3026	4.8544	4.6571	5.0267	6.1614	5.3399
21	4.9665	4.9291	4.5184	4.369	4.481	5.2279	4.7051
22		3.1367		3.9209	4.0329	4.8918	4.369
23	4.0329	2.5019	3.1741	3.3981	3.5101	4.369	
24	3.1741	3.4355	2.3899		2.9012	3.3608	3.9209
Max	5.676	5.6386	4.8544	4.6571	5.0267	6.6842	5.5266
Min	2.9127	2.5019	2.3899	2.6886	2.6886	3.1367	3.2861
Avg	4.0116	4.1450	3.6108	3.6672	3.5126	4.3633	4.4774

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

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.9492	3.155		3.3265	3.4294	1.5844	3.7723
2	2.9492	3.155	3.3608	3.3265	3.2922	1.5089	3.5082
3	2.8807	3.0864		3.3265	2.7435	1.4335	3.3951
4	2.8807	3.0864	3.2236	3.3265	2.7435	1.5089	3.3196
5	2.6063	3.155		3.3265	2.6063	1.5466	3.2442
6	2.6749	3.2236	3.2236	2.9835	2.4691	1.7353	3.546
7	2.6749	3.2236		3.0521	2.4006	2.6406	3.5837
8	3.2922	3.7037	3.8409	3.3265	2.332	3.1687	4.1495
9	5.727	5.6927	5.7956	5.5213	2.2634	6.0734	5.8848
10	8.6008	8.0247	9.2044	7.8875	2.4691	8.2236	7.8841
11	9.4307	9.6948	9.7325	9.4307	2.572	8.4705	8.714
12	9.4685	8.9781	9.5062	9.2044	2.4348	8.5048	7.8875
13	6.4129	7.3183	6.8656	6.8656	2.0919	6.2414	5.8985
14	8.7517	9.3176	9.808	9.4307	2.2977	8.642	7.5103
15	10.072	9.3553	9.4307	8.7894	2.4006	9.0535	7.8875
16	9.9211	13.0521		9.6571	2.2634	8.8135	7.476
17	9.2798			9.2044	2.2291	8.5048	7.476
18	7.8189	8.0247	9.3176	7.3731	2.2257	7.7504	6.7558
19	6.9959		7.9218	6.9273	2.037	7.9973	
20	4.9383	5.487	5.8299	4.5268	1.9616	6.2997	4.0809
21	4.1152		4.1838	4.2524	1.8484	4.3381	
22	3.5665	3.9781	3.6008	3.6351	1.6221	4.1118	3.5665
23	3.4294	3.8752	3.4979	3.7037	1.7353	3.9232	3.4979
24	2.8807	3.3265	3.6694	3.4294	3.7037	1.6598	3.8855
Max	10.072	13.0521	9.808	9.6571	3.7037	9.0535	8.714
Min	2.6063	3.0864	3.2236	2.9835	1.6221	1.4335	3.2442
Avg	5.5966	5.8054	6.2230	5.6597	2.4239	5.1556	5.3147

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 302 / 22KV AGRAWAL FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	4.3896	4.6982		4.4925	4.8697	2.452	5.2058
2	4.2867	4.5268	4.5953	4.3896	4.4582	2.1879	5.0926
3	4.2867	4.5268		4.3896	4.3896	2.1125	4.8663
4	4.1152	4.4582	4.3896	4.3896	3.7723	2.1502	4.7154
5	3.6694	4.3896		4.3896	3.8409	2.2634	4.5645
6	3.7723	4.5268	4.7325	3.9095	3.4294	2.3011	5.0549
7	4.0466	4.4582		4.2867	3.155	3.6214	5.4321
8	4.3896	5.8985	5.727	5.2126	3.0178	4.2627	6.1866
9	7.5103	7.8875	7.8532	7.8532	2.7435	7.9973	8.2236
10	11.6187	10.9054	12.2222	11.214	2.8807	10.6002	
11	12.524	13.0899	13.203	13.1653	2.7435	10.6653	12.3354
12	12.939	12.7504	13.2408	13.1653	2.7435	11.2483	11.7284
13	7.9218	9.6948	7.6955	8.3745	2.3663	7.7504	7.8875
14	11.5809	11.9582	11.9959	12.2977	2.6063	10.4595	10.2195
15	11.8827	12.0713	11.7318	12.939	2.5377	10.8025	10.5624
16	12.8258	13.0521		12.7504	2.7092	11.0082	11.0768
17	11.9205			12.3354	2.2634	10.8025	10.5281
18	7.5446	10.3567	12.1091	9.9451	2.4143	9.6022	
19	9.1564		9.7394	9.2593	2.5274	9.9211	
20	7.476	7.9218	7.5446	7.9561	2.4143	9.1667	7.7846
21	5.6242		5.2812	6.1728	2.5652	5.9602	
22	5.4184	5.487	4.9383	5.487	2.6783	5.5453	5.5899
23	4.9383	5.144	4.6982	5.4184	2.6406	5.5076	5.2812
24	4.3896	4.8011	5.0069	4.5953	5.2812	2.5652	5.3189
Max	12.939	13.0899	13.2408	13.1653	5.2812	11.2483	12.3354
Min	3.6694	4.3896	4.3896	3.9095	2.2634	2.1125	4.5645
Avg	7.4261	7.7430	8.1503	7.8495	3.1270	6.7064	7.3827

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

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6173	.6516		.7545	1.0288	3.7723	5.8848
2	.5487	.6859	.7545	.7545	1.0288	3.5082	5.6962
3	.5487	.6859		.6859	.9602	3.4328	5.5453
4	.583	.6516	.7202	.6859	.9259	3.6214	5.1303
5	.583	.6859		.6859	.823	3.6969	4.7531
6	.6173	.6859	.823	.7888	.8916	3.8477	5.2435
7		.7545		.8573	.823	4.5268	5.2058
8	.8916	.9602	.9945	.8916	.823	5.3189	6.5261
9	.9602		1.2003	1.2003	.823	8.4877	6.8279
10	1.6221	1.6118	1.6975	1.5089	.7545	11.2037	11.2037
11	1.6598	1.8107	1.8107	1.6975	.7545	11.3512	12.1091
12	1.6598	1.6975	1.8861	1.8107	.7202	11.7284	11.0425
13	1.2449	1.5466	1.2449	1.2071	.7202	8.6763	7.8189
14	1.5844	1.7353	1.6975	1.5844	.6516		8.8135
15	1.6221	1.8107	1.7353	1.773	.583	10.3567	10.2195
16	1.4712	1.773	1.7353	1.8484	.6173	12.5172	8.2991
17	1.5466		1.9239	2.0748	.583	11.3855	9.9109
18	1.3717	1.3717	1.773	1.7147	.6413	10.4595	9.5336
19	1.4746		1.406	1.7833	4.904	11.6187	
20	1.5089	1.3717	1.4746	1.6118	4.904	9.5062	7.7504
21	1.0288		1.0974	1.5089	4.9794	7.3937	
22	.8916	1.0288	.8916	1.2003	4.6399	6.2243	5.5556
23	.823	.823	.823	1.0974	4.3759	6.2243	5.6242
24	.6173	.6859	.823	.7888	1.0974	4.1118	6.0357
Max	1.6598	1.8107	1.9239	2.0748	4.9794	12.5172	12.1091
Min	.5487	.6516	.7202	.6859	.583	3.4328	4.7531
Avg	1.1077	1.1514	1.3256	1.2714	1.6272	7.5204	7.4877

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

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.4691	2.6749		2.5034	2.6063		2.7161
2	2.2977	2.7435	2.6063	2.5034	2.4691	1.5089	2.452
3	2.2977	2.6063		2.5034	2.332	1.5466	2.3765
4	2.0919	2.6063	2.4691	2.5034	2.332	1.4712	2.4143
5	2.0919	2.4691		2.4006	2.0576	1.5089	2.452
6	2.0919	2.5377	2.4691	2.4006	2.0576	1.5466	2.6783
7	2.2977	2.4691		2.6063	1.9204	2.037	2.8669
8	2.7435	3.0178	3.1207	2.8464	1.6461	2.7538	2.8669
9	4.3553	4.8011	4.8697	4.8697	1.9204	5.8471	4.0741
10		6.31	6.7524	6.07	2.1605	6.7147	5.8471
11	7.0165	7.2805	6.941	7.2051	2.1262	6.5844	6.1866
12	7.0542	6.7147	7.0165	7.4314	2.1262	6.5844	5.3498
13	5.0926	5.5453	5.0549	5.168	1.9547	4.9383	4.2524
14	6.941	7.1674	6.9787	7.0542	2.1262		5.2812
15	6.6015	6.8279	6.9787	7.0919	2.0919	6.3786	5.4527
16	7.2805	7.2428	7.4691	7.2051	2.1948	6.5501	5.2126
17	6.7147		6.677	6.4883	1.989	6.0014	5.0755
18	5.9671	5.6242	6.5638	5.727	1.8861	5.6927	5.4527
19	5.1783		5.2812	5.0069	1.9239	5.6584	
20	3.9781	3.9781	4.0124	4.0809	1.7353	4.6399	3.4979
21	3.2922		3.0178	3.5322	1.6221	3.5082	
22	3.0864	2.8464	2.8121	3.4294	1.7353	3.0933	2.7778
23	2.8807	2.8807	2.7778	3.155	1.6221		2.332
24	2.6406	2.7435	2.8121	2.6063	2.7778	1.7353	2.8669
Max	7.2805	7.2805	7.4691	7.4314	2.7778	6.7147	6.1866
Min	2.0919	2.4691	2.4691	2.4006	1.6221	1.4712	2.332
Avg	4.1940	4.3375	4.8340	4.4329	2.0589	4.1095	3.8401



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

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3429	.3772		.3429	.3429	.3772	.3772
2	.3086	.4115	.3429	.3429	.3772	.3018	.3018
3	.3086	.3772		.3429	.3772	.2641	.3395
4	.3772	.3772	.2401	.3772	.4115	.3018	.3772
5	.3772	.4115		.3772	.3429	.3018	.415
6	.3429	.3772	.2743	.3772	.3429	.3395	.3018
7	.3772	.4115		.3772	.3772	.4527	.0754
8	.4458	.4801	.6173	.3772	.5487	.5281	.1509
9	.5487	.6516	.6173	.4458	.4801	.6036	.3395
10	.6036	.6859	.7167	.5144	.4115	.679	.1509
11	.7545	.7545	.7167	.7167	.4801	.583	.1509
12	.7167	.6413	.679	.6036	.5487	.5144	.1372
13	.6036	.7167	.6413	.6036	.5487	.5144	.0686
14	.6413	.7545	.679	.679	.5144	.5487	.0686
15	.5281	.7167	.5658	.6036	.5144	.6173	.0686
16	.7167	.679		.6036	.5487	.6859	.0686
17	.6413			.7167	.4115	.583	.0686
18	.6173	.5487	.6036	.5144	.6036	.5487	.0343
19	.583		.5144	.583	.5281	.6036	
20	.583	.5144	.4458	.4115	.4904	.5281	.0343
21	.4458		.4115	.4801	.6036	.6036	
22	.4458	.5144	.3429	.3772	.4904	.4527	.0343
23	.3772	.3429	.3772	.3086	.415	.3395	.0343
24	.3429	.3772	.4115	.3772	.2743	.415	.415
Max	.7545	.7545	.7167	.7167	.6036	.6859	.415
Min	.3086	.3429	.2401	.3086	.2743	.2641	.0343
Avg	.5012	.5296	.5110	.4772	.4577	.4870	.1824

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0381	.0381	.0457	.0686	.0572	.0686	.0457
2	.0343	.0381	.0457	.0495	.0572	.0686	.0419
3	.0343	.0381	.0457	.0457	.0572	.0686	.0381
4	.0343	.0381	.0457	.0457	.0572	.0686	.0419
5	.0343		.0572	.0457	.0572	.0686	.0495
6	.0457	.0381	.0457	.0457	.0572	.0686	.0495
7	.0267	.0114	.1219	.0762	.1143	.0762	.0457
8	.0229	.0152	.1181	.0305	.0762	.0191	.0305
9	.0152	.0114	.0152	.08	.0229	.0191	.0229
10		.0114	.0191	.08	.08	.0686	.0953
11	.0114	.0305	.0191	.1372	.0953	.1181	.0953
12	.0114	.0305	.0191	.1372	.1372	.1372	.0953
13	.1143	.0305	.1105	.1524	.1334	.1219	.0953
14	.0114	.0305	.1486	.1562	.1296	.1372	.0953
15	.0114	.0343	.1296	.1524	.1334	.1448	.0381
16	.0114	.0305	.1334	.1448	.1372	.1372	.0419
17	.0114	.1219	.1524	.1524	.1372	.1219	.0419
18	.0152		.1334	.0533	.141	.1296	.0419
19	.1715		.0953	.0914	.1219	.0838	.0838
20	.1715	.08		.0914	.141	.0991	.1143
21	.1638	.1372	.0991	.0953	.0953	.1067	.1905
22	.1638	.16	.0914	.0953	.0838	.0724	.0762
23	.1638	.1219	.0762	.0953	.08	.0572	.08
24	.0419	.0495	.0533	.0762	.0762	.0762	.0495
Max	.1715	.16	.1524	.1562	.141	.1448	.1905
Min	.0114	.0114	.0152	.0305	.0229	.0191	.0229
Avg	.0591	.0522	.0792	.0916	.0950	.0891	.0667

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.2805	2.3034	2.3487	2.4097	2.4806	2.5514	2.5514
2	2.1491	2.1262	2.2085	2.3034	2.3034	2.524	2.4097
3	2.2923	2.1262	2.1033	2.3034	2.1616	2.3034	2.4977
4	2.6063	2.1262	2.1033	2.4451	2.1262	2.3034	2.516
5	2.8235	2.4874	2.3838	2.6578	2.1616	2.516	2.8235
6	3.0407	2.5514	2.5514	2.9058	2.1616	2.5514	3.0087
7	2.9683	2.6223	2.6578	3.1893	2.7995	2.6223	3.152
8	3.0045	3.0121	2.7995	3.1893	3.0121	2.9767	3.0476
9	2.8959	2.8746	2.8704	2.6932	3.0849	2.9447	2.9371
10	2.524	2.8746	2.7641	2.6932	2.9096	2.9096	2.7343
11	2.4539	2.5591	2.8654	2.6932		2.9058	2.6642
12	2.4188	2.524	2.7149	2.5514		2.8349	2.5941
13	2.3838	2.5591	2.5701	2.4539		2.6932	2.524
14	2.2786	2.4006	2.5339	2.4188			2.3838
15	2.1735	2.332	2.5339	2.4539		3.1161	2.3838
16	2.2436	2.4272	2.5514	2.4539		2.7873	2.4806
17	2.3838	2.4619	2.6787	2.5941	.7888	2.8349	2.5514
18	3.0769		3.0407	2.8746	3.086	3.1893	2.7641
19	3.2251		3.4374	3.5406	3.6808	3.6923	3.3311
20	3.4355	4.5572	3.65	3.5406	3.5056	3.4728	3.3665
21	3.0849	3.9613	3.8626	3.4355	3.5056	3.4728	3.2956
22	3.2251	3.4355	3.4374	3.2251	3.2251	3.2956	3.2602
23	2.8045	2.9767	3.0476	2.9797	3.0849	3.1161	3.0849
24	2.364	2.4539	2.6578	2.6578	2.6993	2.6223	2.7641
Max	3.4355	4.5572	3.8626	3.5406	3.6808	3.6923	3.3665
Min	2.1491	2.1262	2.1033	2.3034	.7888	2.3034	2.3838
Avg	2.6724	2.7160	2.7655	2.7776	2.7098	2.8798	2.7969

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

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3292	.2835	.3189	.3544	.3544	.3189	.3658
2	.2926	.2835	.3189	.3189	.3189		.3292
3	.2896	.2835	.2835	.3189	.2835	.3189	.3292
4	.3292	.2835	.2835	.3189	.3189	.3189	.3658
5	.3658	.3189	.3544	.3189	.3189	.3189	.4024
6	.4024	.3544	.394	.3898	.3898	.3544	.439
7	.3658	.3898	.394	.4252	.4252	.4252	.4024
8	.4024	.4252	.394	.4252	.3898	.4252	.3658
9	.4024	.3982	.394	.3544	.3982	.3898	.3292
10	.362	.362	.394	.3544	.4252	.4298	.3258
11	.3258	.3224	.3658	.3544		.4024	.3258
12	.3258	.3189	.3292	.3544	.4706	.3658	.3258
13	.3258	.3544	.3292	.3258	.394	.4024	.3258
14	.3258	.3189	.3292	.362	.394		.3258
15	.3258	.2804	.3292	.362	.3224	.4024	.3258
16	.3258		.3292	.3258	.3189	.3658	.3189
17	.3258		.3292	.362	.3189	.3658	.3544
18	.362		.3658	.3982	.3189	.4024	.3898
19	.4344		.439	.4706	.4252	.4755	.4252
20	.4706	.6089	.5121	.4706	.4607	.4755	.4252
21	.4706	.5373	.5487	.4706	.4607	.4755	
22	.4344	.5014	.4755	.4344	.4252	.4755	.4607
23	.3982	.4298	.439	.4344	.3898	.439	
24	.3292	.3258	.3582	.4024	.362	.3544	.4024
Max	.4706	.6089	.5487	.4706	.4706	.4755	.4607
Min	.2896	.2804	.2835	.3189	.2835	.3189	.3189
Avg	.3634	.3690	.3754	.3794	.3776	.3956	.3664

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
8		.0747	.0762	.0762	.0762	.1494	.0762
24	.1905	.4481		.1905	.4481	.4481	.1905
Max	.1905	.4481	.0762	.1905	.4481	.4481	.1905
Min	.1905	.0747	.0762	.0762	.0762	.1494	.0762
Avg	.1905	.2614	.0762	.1334	.2622	.2988	.1334

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

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18
HR	Load (MW)	Load (MW)
1	2.6292	2.7435
2	2.5149	2.5911
3	2.4768	2.4768
4	2.5149	2.5149
5	2.5911	2.8578
6	3.1626	3.4294
7	3.2956	3.4675
8	3.4019	3.6199
9	3.2956	3.1539
10	3.0521	3.1893
11	2.915	3.083
12	2.7778	
13	2.934	
14	2.8197	
15	2.6673	
16	2.7435	
17	2.8578	
18	2.9721	
19	3.658	
20	3.658	
21	4.0009	
22	3.9247	
24	2.8959	2.9721
Max	4.0009	3.6199
Min	2.4768	2.4768
Avg	3.0330	3.0083

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

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.2193	1.2574	1.2574	1.3717	1.3717	1.3717	1.3717
2	1.1812	1.2955	1.2193	1.3336	1.3336	1.3717	1.3336
3	1.1812	1.2574		1.2955	1.2955	1.3336	1.2574
4	1.2193	1.2574	1.2193	1.2955	1.2955	1.3336	1.2574
5	1.2193	1.4098	1.2574	1.3336	1.448	1.3717	1.2955
6	1.448	1.6766	1.448	1.448	1.5623	1.448	1.2574
7	1.406	1.6766	1.6004	1.6385	1.6385	1.6385	1.4098
8	1.406	1.6766	1.6385	1.7528	1.7528	1.6385	1.6004
9	1.3717	1.3717	1.448	1.3717	1.3717	1.5089	1.6004
10	1.2689	1.2003	1.3717	1.3032	1.3032	1.3717	1.6004
11	1.3032	1.166	1.3336	1.1736	1.1065	1.2887	1.3717
12	1.1317	1.1317	1.1431	1.1065	1.1401	1.1869	1.4098
13	1.1812	1.073	1.1812	1.1065	1.166	1.2407	1.2574
14	1.1812	1.0288	1.1812	1.073	1.166		1.2574
15	1.105	.9389	1.1431	1.073	1.2003	1.5089	1.1812
16	1.1431	.9724	1.105	1.1431	1.1401	1.166	1.2955
17	1.1431	1.105	1.2193	1.2193	1.2955	1.2955	1.2193
18	1.2193	1.1812	1.1317	1.2193	1.2574	1.4098	1.2955
19	1.4861	1.1812	1.4098	1.5623	1.6004	1.6004	1.2955
20	1.5242	1.6385	1.6004	1.6004	1.6385	1.6004	1.6385
21	1.6385	1.6385	1.9433	1.6385	1.7147	1.7147	1.7909
22	1.9433	1.6385	1.7147	1.7528	1.7528	1.6004	1.7147
23	1.3717	1.5242	1.6004	1.6004	1.6004	1.4861	1.6004
24	1.2955	1.3336	1.3336	1.448	1.448	1.448	1.4861
Max	1.9433	1.6766	1.9433	1.7528	1.7528	1.7147	1.7909
Min	1.105	.9389	1.105	1.073	1.1065	1.166	1.1812
Avg	1.3162	1.3180	1.3696	1.3692	1.4000	1.4319	1.4082

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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)  
SFeeder No / Name : 301 / GAURAIKADA SWST NON SHEDDABLE EXPRESS HV FEEDERS  
CONSUMPTION Feeder KV- 22 / (NON-CONTINUOUS PROCESS) (NO  
OUTGOING STAGGERING)

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0026			.0026	.032		.0324
2	.0257			.0025	.032		.0324
3	.0257			.0026	.032		.0324
4	.0026			.0026	.032		.0324
5	.0257			.0026	.032		.0324
6	.0258			.0026	.032		.0324
7	.0026			.0026	.032		.0324
8	.0291	.0038	.0038	.0029	.032	.0038	.0324
9			.0038	.0026	.032	.0291	.0324
10		.0291		.0291	.032	.0026	
11	.0291	.0291	.0291	.0291	.032	.0026	.0291
12		.0026	.0291	.0291	.0291	.0026	.0291
13	.0291	.0026	.0291	.0291		.0026	.0291
14	.0026	.0026	.0291	.0291		.0026	.0026
15	.0026	.0258	.0291			.0026	.0026
16	.0026	.0026		.0291		.0026	.0026
17	.0026		.0103			.0026	.0029
18	.0026	.0038	.0029	.0291		.0324	.0026
19	.0026	.0038	.0026	.032		.0324	.0257
20	.0026	.0038	.0257	.032		.0324	
21	.0038	.0038	.0026	.032		.0324	
22	.0038	.0038	.0026	.032		.0324	
23	.0038	.0038	.0026	.0026		.0026	
24	.0026		.0038	.0038	.032	.0026	.0324
Max	.0291	.0291	.0291	.032	.032	.0324	.0324
Min	.0026	.0026	.0026	.0025	.0291	.0026	.0026
Avg	.0110	.0086	.0137	.0164	.0318	.0130	.0237



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.9993	.9808	1.9993	2.1502	2.1502	1.9616	2.2634
2	1.9616	.9431	1.8461	2.0748	2.1879	1.8861	2.3011
3	1.8484	1.0185	1.8861	1.9993	2.1502	1.8861	2.2257
4	1.8861	.9808	1.8484	1.8861	2.037	1.8107	2.0748
5	1.8861	1.7353	1.9616	1.9616	1.9616	1.8107	1.9616
6	1.8107	1.5844	1.8861	2.037	2.037	1.7353	1.9239
7	1.9993	1.9616	1.8861	1.9239	2.1125	1.8484	2.2634
8	2.1658	2.1879	2.452	2.2634	1.9616	2.1125	2.5274
9	3.9582	2.7538	3.0556	2.8292	2.037	2.5393	2.8292
10	4.2943	3.6595	4.1118		2.2257	4.2196	
11	4.7051	4.7531			2.1502	4.489	4.4063
12		4.5268	4.7051	2.9874	2.0538	4.7908	4.3317
13	2.838	4.3759	2.8006	2.3152	2.0748	2.7538	3.0178
14	3.7723	3.9986	4.481	4.9665	1.9616	4.1872	4.2627
15	4.4136	4.1118	4.0703		1.9616	4.5645	4.3381
16	4.4513	4.4513		3.5848	1.8861	4.5268	4.1495
17	3.9986	2.452	4.4513	4.3317	1.9239	4.3004	3.8855
18	3.8477	3.3196	3.6214	3.6591	1.9616	3.546	3.0556
19	3.7723	3.6214	4.0364	4.0364	2.1125	3.81	3.546
20	1.3336	3.546	3.6591	3.7346	2.1125	3.7723	3.2442
21	3.0933	2.7915	2.6783	3.131	2.2634	2.9801	2.8292
22	2.4897	2.452	2.4897	2.7538	2.2257	2.5274	2.6029
23	2.452	2.2257	2.3011	2.4313	1.9616	2.6973	2.5274
24	2.037	.9431	1.9993	2.1125	2.4143	1.8995	2.3011
Max	4.7051	4.7531	4.7051	4.9665	2.4143	4.7908	4.4063
Min	1.3336	.9431	1.8461	1.8861	1.8861	1.7353	1.9239
Avg	2.9137	2.7239	2.9194	2.8176	2.0802	3.0273	2.9943

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9907	1.0185	.8676	1.105	1.105	.7545	.9907
2	.9526	.9431	.8299	.9907	1.105	.7167	1.0288
3	.9145	.9808	.9431	1.0669	1.105	.7545	1.0288
4	.9526	.9054	.9431	.9526	1.0669	.7167	1.0288
5	1.0288	.9054	1.0185	.9907	1.105	.7545	.9907
6	.9907	1.0185	.9431	1.0288	1.0669		1.0288
7	1.0669	1.0562	.9808	1.0669	1.0288	.7922	1.105
8	1.1431	1.094	1.0562	1.3717	1.0669	.8299	1.105
9	1.9044	1.5844	1.5844	1.6221	.9145	1.4098	1.7147
10	2.2779	2.21	2.3011		.9526	2.3243	
11	2.7054	2.6292	2.5149		.9145	2.1719	2.4387
12		2.7435	2.5149	2.6673	.7621	2.6673	6.3634
13	1.8671	2.0195	1.7528	2.3624	.7545	1.829	1.6766
14	2.2862	2.4006	2.4006	2.5911	.7545	2.4006	2.21
15	2.5149	2.4387	2.553		.7545	2.7435	2.1338
16	2.4768	2.4897		2.5911	.7545	2.5911	2.0195
17	2.21	2.3765	2.3624	2.4387	.7167	2.2481	1.9052
18	1.9993	1.9993	2.1719	2.1719	.679	2.2481	1.9433
19	1.8107	1.7353	2.0957	1.4861	.7922	1.9052	1.5623
20	1.3336	1.358	1.6385	1.4098	.7922	1.6385	1.358
21	1.094	1.2071	1.1431	1.2193	.7545	1.2193	1.0562
22	1.094	.9808	1.2193	1.1812	.7545	1.0288	.9431
23	1.094	1.0185	1.0669	.1143	.7922	.1067	1.0185
24	.9907	1.0185	.9431	.9907	1.1812	.0762	1.0288
Max	2.7054	2.7435	2.553	2.6673	1.1812	2.7435	6.3634
Min	.9145	.9054	.8299	.1143	.679	.0762	.9431
Avg	1.5521	1.5888	1.5585	1.4962	.9031	1.4751	1.6382

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.9801	3.1367	2.9801	2.9047	1.2071	.8299	3.2065
2	2.8292	3.0933	2.9047	2.8292	1.094	.7922	3.131
3	2.6783	2.9874	2.8292	2.7538	1.0185	.7545	2.9801
4	2.7161	2.9424	2.7538	2.7161	.9808	.7545	2.9424
5	2.6029	2.7915	2.6406	2.6406	1.0185	.7922	2.9801
6	2.5274	2.6783	2.6406	2.4321	.9808	.8299	2.8669
7	2.7161	2.7915	2.6783	2.8292	.9808	.8299	3.0556
8	3.2065	3.0556	3.0178	3.131	1.094	.9431	3.2442
9	4.3381	4.1118	4.4136	4.0741	1.094	1.4712	4.3759
10	6.2997	5.9602	5.8848	4.225	1.1317	6.1111	
11	6.8656	7.4314	7.0542	6.4129	1.2071	6.8279	6.5261
12		7.0165	7.0165	6.4506	1.1317	7.2428	6.2997
13		6.6015	4.9417	4.5268	1.1317	5.2435	5.4321
14	6.7524	6.9787	6.8279		1.1694	6.6015	5.998
15	6.9033	7.0542	6.8656		1.3957	6.9033	6.1111
16	6.9033	6.7147		2.6406	1.1694	7.0165	6.0357
17	6.6015	7.0165	6.3752	2.4897	1.0562	7.1296	5.9602
18	6.0734	6.2243	6.3752	2.452	.9431	6.3752	5.4698
19	5.583	5.7716	5.8093	2.1502	.8676	6.0357	4.8285
20	4.5645	4.7154	4.6022	1.6975	.8676	4.7908	4.4136
21	3.3951	3.5837	3.6214	1.3957	.8676	3.6214	3.3196
22	3.3951	3.4328	3.3196	1.358	.9054	3.2819	3.2065
23	3.3573	3.3951	3.3196	1.3283	.9431	3.3397	3.0556
24	2.8669	3.2442	3.2065	3.0556	1.2449	.8349	3.4705
Max	6.9033	7.4314	7.0542	6.4506	1.3957	7.2428	6.5261
Min	2.5274	2.6783	2.6406	1.3283	.8676	.7545	2.8669
Avg	4.3707	4.6971	4.4382	3.0224	1.0625	3.7231	4.3004

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

S

Feeder No / Name : 305 / 22KV VTIC SECTOR-2 FEEDER SHEDDABLE FEEDER HAVING WEEKLY  
Feeder KV- 22 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.2634	2.5504	2.3765	2.6406	2.7538	1.5089	2.6029
2	2.1879	2.268	2.2634	2.452	2.3765	1.5089	2.4897
3	2.0748	2.2634	2.2634	2.3765	2.3388	1.4335	2.3011
4	2.1125	2.2257	2.1879	2.2634	2.2257	1.3957	2.2257
5	1.9993	2.1502	2.0748	2.1879	1.9993	1.358	2.1502
6	1.9616	2.1502	2.0748	2.0748	1.8861	1.4712	2.1502
7	1.9993	2.2634	2.1125	2.1502	1.773	1.5466	1.9239
8	2.3388	2.452	2.4897	2.5652	1.8107	1.8484	2.1502
9	3.8477	3.7723	3.9609	3.7723	1.9616	3.1687	3.4328
10	6.0734	5.6207	6.1111	3.8855	2.3011	5.7716	
11	6.7524	7.2428	6.941	6.4506	2.4143	6.1488	5.8093
12		7.1674	6.9787	6.7901	2.4143	6.4883	5.8848
13	4.0741	6.4506	4.4136	4.8663	2.2634	4.4513	4.489
14	6.2997	6.9787		6.5261	2.3388	6.1488	5.2058
15	6.3375	6.1866	6.7901		2.1125	6.0357	5.2812
16	6.4129	5.7975		6.4129	2.0748	6.7524	5.2058
17	6.0734	6.5261	6.3375	6.1111	1.8484	6.262	5.2812
18	5.6962	5.8848	5.6962	5.4321	1.7353	5.3944	4.489
19	5.3189	5.0926	5.4698	4.8663	1.6975	5.0172	3.9232
20	3.81	4.0741	3.9609	3.4705	1.6221	3.4328	3.0556
21	3.2065	3.131	3.2065	3.0178	1.6221	3.0178	2.5652
22	2.7538	2.8669	2.8292	2.8292	1.5844	2.9047	2.5652
23	2.7538	2.7161	2.7161	2.8464	1.5844	2.8464	2.5274
24	2.2634	2.6406	2.5652	2.6029	2.7538	1.5181	2.4669
Max	6.7524	7.2428	6.9787	6.7901	2.7538	6.7524	5.8848
Min	1.9616	2.1502	2.0748	2.0748	1.5844	1.358	1.9239
Avg	3.8527	4.1863	3.9009	3.8518	2.0622	3.6429	3.4859

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

S

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

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5798	.1773	.1848	.1848	.1591	.1396	.1811
2	.5115	.1811	.1433	.1289	.1658	.132	.1885
3	.8867	.1886	.1471	.1398	.1691	.1207	.1885
4	.7162	.1924	.1584	.1739	.1691	.1132	.1811
5	.5456	.1924	.1622	.7162	.1658	.0981	.1848
6	.6139	.1848	.1698	1.0231	.1624	.083	.1811
7	.7844	.8299	1.094	.5115	.1624	1.0185	1.4784
8	.1244	.9808	.7167	.7162	.1724	1.3203	1.1827
9	.1171	1.4712	.6036	.6821	.1691	1.3535	.8131
10	.0988	.6219	1.0562	1.2803	.1624	1.4266	
11	.139	1.3641	1.4632	1.4632	.1624	.5456	1.5364
12		1.3982	1.4266	.1902	.1866	.648	1.5729
13		1.2277	.7682	.2048	.1169	.6139	.9145
14	.1637	1.8075	.9511	.7682	.1169	.5798	.4243
15	.6821	1.6369	.5853		.1056	1.6221	.407
16	.4774	1.3003		1.5364	.1396	1.094	.7167
17	.4774	1.3957	.679	1.0608	.1396	.5798	.8676
18	.5456	.1735		1.0608	.1433	.8501	.7545
19	.6139	.9808	1.4323	1.2929		.7023	.7162
20	.1283	.4904	1.4664	1.3923	.1471	.961	.7922
21	.3093	.679	1.1936	1.2266	.1471	.2107	
22	.7922	.7922	.191	.1624	.1396	.1663	.7545
23	.7167	.1773	.1535	.1631	.1358	.1631	.1848
24	.7503	.1848	.1698	.1773	.1624	.1224	.1774
Max	.8867	1.8075	1.4664	1.5364	.1866	1.6221	1.5729
Min	.0988	.1735	.1433	.1289	.1056	.083	.1774
Avg	.4897	.7762	.6780	.7068	.1522	.6110	.6545

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
7		.0754	.0754	.0754		.0754	.1886
8					.2641		
12	.1132	.0754	.0754		.1132	.0754	
14							.0754
15		.0754	.0754				
16		.0754					
18			.0754	.0754			.0754
19		.3772			.415	.2641	.415
20	.3772						.415
22					.415		
24	.3772	.3772	.3772			.415	.3395
Max	.3772	.3772	.3772	.0754	.415	.415	.415
Min	.1132	.0754	.0754	.0754	.1132	.0754	.0754
Avg	.2892	.176	.1358	.0754	.3018	.2075	.2515

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	4.1118	4.1118	4.8663	4.7154	5.1303	2.6406	4.8663
2	3.9986	3.9986	4.8285		4.9417	2.6406	4.7531
3	3.7723	3.9232	4.7154		4.7908	2.6783	4.6399
4	3.7346	3.7723	4.5268		4.5268	2.7538	4.489
5	3.5837	3.6214	4.225	4.225	4.2627	2.8292	4.3381
6	3.6214	4.0364	4.1495		3.9609	2.8669	4.3004
7	3.6591	4.3759	4.0364	4.0741	3.6969	2.9424	4.225
8	4.0364	4.5268	4.7154	4.4136	2.9424	3.4705	4.6022
9	6.8279	6.7524			2.8669	5.6584	6.4506
10	8.9781	9.2044	8.7894	8.2236	3.131	8.1104	8.6008
11	9.393	9.7325		9.6948	3.0933	9.2421	9.3176
12	9.9211	9.808	9.3553	9.6571	3.3196	9.8834	9.4307
13	7.5823	7.356		6.8279	3.0933		6.7147
14	9.4685	9.5816		9.5816	3.2065		8.8649
15	9.4307	9.6571	10.1098	9.5816		10.0343	9.3176
16	9.7325	9.8834		10.6756		10.1852	9.7702
17	9.5439	9.5816	9.6194	8.9026		9.808	9.2421
18	8.714	8.714	9.0535			8.8272	8.2613
19	8.6763	8.4499		8.6386	3.0933	8.6386	7.6578
20	6.0734	6.7901	6.6015	3.3573	2.8292	7.8464	6.5261
21	5.583	5.4698		5.3944	2.9801	5.583	5.2058
22	4.8663	5.3189		5.4321	2.8292	5.2435	4.7531
23	4.3004	4.9794	4.904	5.3944	2.8669	5.1303	4.6022
24	4.225	4.1495	5.0549	4.904	5.2812	2.6406	4.9794
Max	9.9211	9.8834	10.1098	10.6756	5.2812	10.1852	9.7702
Min	3.5837	3.6214	4.0364	3.3573	2.8292	2.6406	4.225
Avg	6.4098	6.5748	6.2219	6.8719	3.6422	5.8934	6.4962

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	4.4513	4.7531	4.3381	5.2812	5.3944
2	4.3425	4.6022	4.225		5.2058
3	4.2627	4.3759	4.1495		5.0549
4	4.1495	4.1495	4.1495		4.904
5	4.0364	3.7723	4.0741	4.225	4.7154
6	3.8855	3.81	4.0741		4.4136
7	3.7723	4.225	4.1495	4.3759	4.1495
8	3.8477	4.3381	4.7908	4.9794	3.9986
9	6.4129	6.2997			3.5082
10	8.1104	9.4307	9.808	9.5062	4.0741
11	10.2984	10.6379			4.0364
12	10.6002	10.2606	9.7325	11.0906	1.5844
13	6.9787	8.035			3.0556
14	9.5439	8.9403		9.808	
15	10.1475	10.2229	9.9589	10.8642	
16	10.5247	19.7668			
17	9.2798	10.4493	9.9966	11.4678	
18	9.2421	9.5439	9.4307	10.7133	
19	8.4122	8.6763		9.808	
20	6.3375		7.6955	7.6578	
21	5.998	.679		7.1674	
22	5.5076	.4904		5.7339	
23	4.9794	.679	5.2812	5.6584	
24	4.6022	4.8663	4.6022	5.3567	5.5453
Max	10.6002	19.7668	9.9966	11.4678	5.5453
Min	3.7723	.4904	4.0741	4.225	1.5844
Avg	6.6551	6.6524	6.2785	7.7309	4.2600



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

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.6783	2.7161	2.9047	2.7161	3.0178	1.6598	3.0933
2	2.5274	2.6406	2.9047		2.9047	1.6598	3.0178
3	2.3765	2.5274	2.8669		2.8292	1.6975	2.8669
4	2.2634	2.4143	2.8292		2.6783	1.6975	2.7161
5	2.3765	2.2634	2.7161	2.4143	2.3011	1.8861	2.6406
6	2.452	2.3765	2.6406		2.452	1.8861	2.6406
7	2.4897	2.6029	2.6783	2.6406	2.3388	1.9239	2.6029
8	3.0178	2.8292	3.0933	3.0178	2.3388	2.4897	3.0178
9	4.225	4.225			2.3011	3.4328	3.9609
10	6.1866	6.1111	6.3375	6.1111	2.4897	5.7339	5.5453
11	6.4506	6.8279			2.8669	6.4883	5.8093
12	6.6392	6.7901	6.9787	6.9033	2.4897	6.7901	6.0734
13	4.7531	5.0549			2.037		4.1495
14	6.1488	6.8279		6.4129	2.5652		5.2812
15	6.4129	6.6392	6.677	6.8656	2.3765	6.7147	5.8848
16	6.4506	6.677		7.0919	2.4897	6.9033	5.6584
17	6.262	6.1111	6.2997	6.4506		6.9787	5.3567
18	5.6584	5.6962	5.8471	5.6962		6.0357	5.2812
19	5.5453	5.6584			2.037	5.6584	4.904
20	4.4136	4.6022	4.5268	5.4698	1.9616	4.6399	4.1495
21	3.8477	3.5837		4.5645	1.9239	3.5837	3.0933
22	2.9801	3.0556		3.5082	1.8861	3.546	2.9424
23	2.7915		2.9424	3.2442	1.8484	3.2442	2.7915
24	2.6783	2.8292	2.8292	2.8292	3.1687	1.6598	3.2065
Max	6.6392	6.8279	6.9787	7.0919	3.1687	6.9787	6.0734
Min	2.2634	2.2634	2.6406	2.4143	1.8484	1.6598	2.6029
Avg	4.2344	4.3939	4.0670	4.7460	2.4228	3.9232	4.0285

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

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.5089	1.6221	1.7353	1.5844	1.6221	1.2449	1.5466
2	1.4335	1.5844	1.7353		1.5089	1.2449	1.5089
3	1.3957	1.5089	1.6975		1.5844	1.2071	1.5089
4	1.358	1.4335	1.6598		1.4712	1.2071	1.4335
5	1.4335	1.4335	1.6598	1.4335	1.358	1.2071	1.5089
6	1.3957	1.5089	1.5844		1.3957	1.2071	1.5844
7	1.4712	1.7353	1.5844	1.6598	1.4712	1.2071	1.5844
8	1.6975	1.9239	1.8107	1.8861	1.4712	1.4712	1.773
9	2.6406	2.6029			1.4712	2.1879	2.4143
10	3.546	3.6591	3.0933	3.546	1.3957	3.1687	3.131
11	3.8477	3.9609			1.3957	3.3951	3.2065
12	3.7723	3.8477	3.0178	3.0933	1.3957	3.546	3.3573
13	2.4143	2.8669			1.3203		2.1879
14	3.546	3.7723		3.6591	1.3203		3.131
15	3.4705	3.5837	3.4705	.034	1.3203	3.3951	3.2065
16	3.6214	3.6969		3.7346	1.3203	3.6969	3.3573
17	3.8855	3.6969	3.3196	3.7346		3.6214	3.0933
18	3.3196	3.5082	3.1687	3.2442		3.0933	3.131
19	3.3196	2.8292		2.6406	1.4712	3.0178	2.9424
20	2.1879	2.4143	2.2634	2.3388	1.4712	2.3388	2.452
21	2.037	1.9993		2.1125	1.4335	1.8484	1.8861
22	1.6975	1.773		1.8484	1.2826	1.6598	1.6221
23	1.6975	1.8484	1.6598	1.773	1.3203	1.6598	1.5844
24	1.5466	1.6975	1.7353	1.5844	1.6975	1.2449	1.5466
Max	3.8855	3.9609	3.4705	3.7346	1.6975	3.6969	3.3573
Min	1.358	1.4335	1.5844	.034	1.2826	1.2071	1.4335
Avg	2.4268	2.5212	2.1997	2.3475	1.4318	2.1759	2.2791

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 302 / 22KV SATIVALI FEEDER  
Feeder KV- 22 / OUTGOINGNON SHEDDABLE EXPRESS HV FEEDERS  
(NON-CONTINUOUS PROCESS)(NO  
STAGGERING)

DATE	01-FEB-18
HR	Load (MW)
24	6.8587
Max	6.8587
Min	6.8587
Avg	6.8587

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 305 / FEEDER NO. 5

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	01-FEB-18
HR	Load (MW)
24	4.763
Max	4.763
Min	4.763
Avg	4.763

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 312 / 22KV INDUSTRIAL (NAVGHAR)

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	01-FEB-18
HR	Load (MW)
24	4.5725
Max	4.5725
Min	4.5725
Avg	4.5725

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 315 / GLOBAL CITY

SHEDDABLE URBAN

Feeder KV- 100 / INCOMING

DATE	01-FEB-18
HR	Load (MW)
23	23.0702
24	19.3291
Max	23.0702
Min	19.3291
Avg	21.1997

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 316 / INCOMER TO NSP W SWITCHING

SHEDDABLE URBAN

Feeder KV- 22 / INCOMING

DATE	01-FEB-18
HR	Load (MW)
24	4.1152
Max	4.1152
Min	4.1152
Avg	4.1152

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

Substation No/ Name :- 288054 / 220/22 KV NALASOPARA EHV1

Feeder No / Name : 301 / SS CONSUMPTION - NSP NON SHEDDABLE EXPRESS HV FEEDERS  
Feeder KV- 22 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-FEB-18
HR	Load (MW)
24	7.1636
Max	7.1636
Min	7.1636
Avg	7.1636



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

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

DATE	01-FEB-18
HR	Load (MW)
24	8.3829
Max	8.3829
Min	8.3829
Avg	8.3829

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 305 / I/C TO PAROL SWITCHING STN

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	01-FEB-18
HR	Load (MW)
24	14.8681
Max	14.8681
Min	14.8681
Avg	14.8681

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 306 / 22KV PELHAR FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	01-FEB-18
HR	Load (MW)
24	9.2593
Max	9.2593
Min	9.2593
Avg	9.2593

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

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

DATE	01-FEB-18
HR	Load (MW)
24	7.4684
Max	7.4684
Min	7.4684
Avg	7.4684

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 308 / feeder no 8

SHEDDABLE URBAN

Feeder KV- 22 / INCOMING

DATE	01-FEB-18
HR	Load (MW)
24	4.1152
Max	4.1152
Min	4.1152
Avg	4.1152

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 309 / 22 KV MHADA INCOMER-  
2(FEEDER N Feeder KV- 22 /  
INCOMING

SHEDDABLE URBAN

DATE	01-FEB-18
HR	Load (MW)
23	4.2524
24	4.8697
Max	4.8697
Min	4.2524
Avg	4.5611

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

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

DATE	01-FEB-18
HR	Load (MW)
24	7.8113
Max	7.8113
Min	7.8113
Avg	7.8113

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 312 / INC II TO NARANGI  
SWITCHING Feeder KV- 22 /  
INCOMING

SHEDDABLE RURAL

DATE	01-FEB-18
HR	Load (MW)
24	7.5446
Max	7.5446
Min	7.5446
Avg	7.5446



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 315 / 22KV F.NO.15 (NAIKPADA NON SHEDDABLE EXPRESS HV FEEDERS  
SW.ST I Feeder KV- 22 / OUTGOING (CONTINOUS PROCESS)(NO STAGGERING)

DATE	01-FEB-18
HR	Load (MW)
24	2.8578
Max	2.8578
Min	2.8578
Avg	2.8578

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

Substation No/ Name :- 288054 / 220/22 KV NALASOPARA EHV1

Feeder No / Name : 316 / 22KV F.NO.16 (GAURAIKADA NON SHEDDABLE EXPRESS HV FEEDERS  
SW/ST Feeder KV- 22 / INCOMING (NON-CONTINUOUS PROCESS)(NO  
STAGGERING)

DATE	01-FEB-18
HR	Load (MW)
24	7.5446
Max	7.5446
Min	7.5446
Avg	7.5446

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

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

SHEDDABLE URBAN

Feeder KV- 22 / INCOMING

DATE	01-FEB-18
HR	Load (MW)
24	6.4472
Max	6.4472
Min	6.4472
Avg	6.4472

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 318 / 22KV F.NO.18 (NAIKPADA NON SHEDDABLE EXPRESS HV FEEDERS  
SW/ST I Feeder KV- 22 / INCOMING (NON-CONTINUOUS PROCESS)(NO  
STAGGERING)

DATE	01-FEB-18
HR	Load (MW)
24	7.8113
Max	7.8113
Min	7.8113
Avg	7.8113

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

Substation No/ Name :- 288054 / 220/22 KV NALASOPARA EHV1

Feeder No / Name : 319 / 22KV F.NO.19 (NAIKPADA NON SHEDDABLE EXPRESS HV FEEDERS  
SW/ST I Feeder KV- 22 / INCOMING (NON-CONTINUOUS PROCESS)(NO  
STAGGERING)

DATE	01-FEB-18
HR	Load (MW)
24	7.8113
Max	7.8113
Min	7.8113
Avg	7.8113

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.1584		.2896	.2172	1.448
2	1.1584		.2172	.2172	1.448
3	1.086		.2172	.2172	1.3032
4	1.086		.2172	.2172	1.3756
5	1.1584		.2172	.2172	1.3756
6	1.5203		.2172	.2896	1.448
7	1.5927		.2172	.2172	1.5927
8	1.5203		.2172	.2172	1.8099
9	1.2308		.1448	.2172	1.448
10	1.086		.1448	.2172	1.3032
11	.9412		.1448	.2172	1.2308
12	1.0136		.1448	.2172	1.1584
13			.1448	.2172	1.2308
14		.1448	.1448		1.1706
15		.181	.1448	.2896	1.086
16		.1448	.1448	.2172	1.086
17		.1448	.1448	.2172	1.1584
18		.1448	.1448	.2172	1.3032
19		.2896	.2896	.362	1.8099
20		.2896	.2926	2.2443	1.8823
21		.2896	.2896	1.9547	1.7375
22		.2896	.2896	1.8823	1.5927
23		.2896	.2896	1.6651	1.5927
24	1.2308		.2896	.2172	1.5927
Max	1.5927	.2896	.2926	2.2443	1.8823
Min	.9412	.1448	.1448	.2172	1.086
Avg	1.2141	.2208	.2083	.5288	1.4243

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.2443	2.2443	2.3891	2.4615	2.4615	2.5339	2.6063
2	2.1719	2.2443	2.3167	2.3891	2.3891	2.4615	2.4615
3	2.0995	2.1719	2.2443	2.3167	2.3167		2.3891
4	2.0995	2.1719	2.1719	2.2443	2.3167	3.6923	2.3891
5	2.1719	2.3167	2.3167	2.3167	2.4615	3.2579	2.3891
6	2.8235	2.7511	2.7511	2.7511	2.7801	2.9683	2.4615
7	2.7511	2.8235	2.7511	2.8959	2.7511	2.7511	2.6787
8	2.6063	2.7511	2.6787	2.7511	2.8235	2.7511	2.6787
9	2.7511	2.8959	2.8235	2.8959	2.8959	2.9683	2.8959
10	2.7511	2.7511	2.9683	2.8959	2.8959	2.8959	3.0407
11	2.6787	2.8959	2.8959	2.8235	2.7511	2.9683	2.8959
12	2.6063	2.6063	2.7511	2.8235	1.5927	2.8959	2.8959
13	2.3891	2.7511	2.7511	2.8959	3.4751	2.8959	2.8959
14	2.3891	2.5339	2.6063	2.6063	2.6787		2.6063
15	2.1719	2.4615	2.3891	2.4615	2.6063	3.3303	2.5339
16	2.2443	2.5339	2.4615	2.5339	2.6425	2.7511	2.4615
17	2.3891	2.6063	2.6787	2.7511	2.6787	2.7511	2.6063
18	2.7511	2.8235	2.8959	2.9683	2.9683	2.8959	2.8959
19	3.6199	3.9095	3.6923	3.7647	3.8371	3.6923	3.8371
20	3.4751	3.6923	3.7647	3.7647	3.6923	5.9366	3.6923
21	3.4751	3.5475	3.8371	3.6199	3.5475	3.8371	3.5475
22	3.1855	3.3303	3.4027	3.4027	3.4751	3.5475	3.3303
23	2.8959	2.9683	3.1131	3.0407	3.1131	3.2579	3.0407
24	2.4615	2.4615	2.6063	2.6063	2.7511	2.7511	2.8959
Max	3.6199	3.9095	3.8371	3.7647	3.8371	5.9366	3.8371
Min	2.0995	2.1719	2.1719	2.2443	1.5927	2.4615	2.3891
Avg	2.6335	2.7602	2.8024	2.8326	2.8292	3.1723	2.8386

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6036	.7545	.7545	.8299	.7545	.8299	.7545
2	.5281	.679	.7545	.679	.7545	.7545	.679
3	.6036	.6036	.6036	.6036	.679	.7545	.6036
4	.6036	.6036	.6036	.6036		.6036	.6036
5	.5281	.6036	.4527	.6036	.4527	.6036	.4527
6	.4527	.5281	.4527	.6036	.5281	.5281	.5281
7	.4527	.5281	.5281	.5281	.5281	.5281	.5281
8	.5281	.6036	.6036	.6036	.6036	.679	.5281
9	.8299	.9808	.8299	.9808	.9054	.9054	.5281
10	1.4335	1.4335	1.4335	1.6598	1.5089	1.4335	.679
11	1.5844	1.6598	1.6598	1.9616	1.5089	1.6598	.679
12	1.9616	1.7353	1.8861	1.9616	1.5844	1.6598	.679
13	1.2071	1.358	1.4335	1.5089	1.358	1.4335	.7545
14	1.6598	1.8107	1.8107	1.8107	1.6598		.6036
15	1.7353	1.8107	1.8861	1.9616	1.6975	1.358	.679
16	1.8107	1.8861	1.8107	1.8107	1.6598	1.7353	.6036
17	1.8107	1.7353	1.8107	1.8107	1.5844	1.4335	.5281
18	1.358	1.358	1.5089	1.5089	1.5089	1.2071	.6036
19	1.1317	1.358	1.2826	1.2826	1.2826	1.1317	.5281
20	1.1317	1.2071	1.0562	1.2071	1.1317	1.0562	.5281
21	.9054	.9054	.9054	.9054	.8299	.7545	.5281
22	.7545	.7545	.8299	.7545	.7545	.8299	.4527
23	.8299	.7545	.7545	.9054	.7545	.9054	.5281
24	.6036	.7545	.7545	.7545	.7545	.679	.7545
Max	1.9616	1.8861	1.8861	1.9616	1.6975	1.7353	.7545
Min	.4527	.5281	.4527	.5281	.4527	.5281	.4527
Avg	1.0437	1.1003	1.1003	1.1600	1.0776	1.0202	.5973



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.39	1.4632	1.6095	1.5364	1.6095	1.6827	1.6827
2	1.3169	1.39	1.4632	1.6095	1.6095	1.6095	1.6095
3	1.3169	1.39	1.4632	1.5364	1.5364	1.6095	1.6095
4	1.2437	1.4632	1.4632	1.4632	1.6095	1.5364	1.5364
5	1.3169	1.6095	1.6095	1.5364	1.6827	1.4632	1.6095
6	1.6827	1.7558	1.7558	1.829	1.829	1.7558	1.7558
7	1.6095	1.6827	1.7558	1.7558	1.7558	1.6827	1.7558
8	1.6095	1.7558	1.6827	1.6827	1.7558	1.7558	1.7558
9	1.4632	1.6095	1.6827	1.7558	1.7558	1.7558	1.7558
10	1.5364	1.5364	1.7558	1.6827	1.6095	1.6827	1.6095
11	1.4632	1.39	1.5364	1.5364	1.4632	1.6095	1.6095
12	1.3169	1.4632	1.4632	1.4632	1.5364	1.4632	1.4632
13	1.3169	1.3169	1.39	1.4632	1.3535	1.4632	1.5364
14	1.3169	1.39	1.39	1.4632	1.4632		1.4632
15	1.1706	1.39	1.39	1.4632	1.2803	2.1948	1.4632
16	1.3169	1.39	1.4632	1.4632	1.4632	1.829	1.4632
17	1.4632	1.6095	1.6827	1.7558	1.6827	1.7558	1.6095
18	1.6095	1.7558	1.7558	1.829	1.7558	1.9022	1.7558
19	2.3411	2.3411	2.4143	2.3411	2.4143	2.4874	2.3411
20	2.1948	2.3411	2.4143	2.4874	2.3411	2.4874	2.4143
21	2.1948	2.3411	2.3411	2.3411	2.3411	2.4143	2.1948
22	2.0485	2.1948	2.1216	2.1948	2.1948	2.268	2.0485
23	1.6827	1.9022	1.9753	1.9387	1.9022	1.9753	1.9022
24	1.5364	1.5364	1.6827	1.6827	1.7558	1.7558	1.829
Max	2.3411	2.3411	2.4143	2.4874	2.4143	2.4874	2.4143
Min	1.1706	1.3169	1.39	1.4632	1.2803	1.4632	1.4632
Avg	1.5608	1.6674	1.7193	1.7421	1.7375	1.8322	1.7406

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2286	.2286	.2286	.2286	.2667	.2286	.2286
2	.2286	.2286	.1905	.2286	.2286	.2286	.2286
3	.2286	.2286	.2286	.2286	.2667	.2286	.2286
4	.2286	.2286	.2286	.2286	.2667	.2667	.2667
5	.2286	.2286	.2286	.2286	.2667	.2667	.2667
6	.1905	.2286	.2286	.2286	.2667	.2667	.2667
7	.1905	.2286	.2286	.2286	.2667	.2667	.2667
8	.1905	.2286	.2667	.2286	.2667	.2286	.2667
9	.1905	.2286	.1905	.2667	.2667	.2286	.2286
10	.2667	.1905	.1905	.2286	.2667	.1905	.2286
11	.3048	.2667	.4572	.3429	.3429	.3048	.381
12	.3048	.3048	.4572	.4572	.3429	.4954	.5716
13	.3048	.381	.4191	.4191	.4954	.5335	.5716
14	.5335	.4191	.4572	.381	.381		.5335
15	.4954	.4191	.4572	.4191	.4954	.5716	.5716
16	.4572	.4572	.4954	.4572	.4572	.4954	.4954
17	.4572	.4572	.4572	.4191	.4572	.5716	.5335
18	.4954	.4572	.5335	.4572	.5335	.6097	.5716
19	.5335	.4954	.6097	.5335	.5335	.6478	.6097
20	.4954	.5335	.5335	.5335	.5716	.6859	.6478
21	.4954	.4954	.4954	.4954	.4954	.6478	.6478
22	.2667	.2667	.2286	.2667	.3048	.4572	.4572
23	.2286	.2286	.1905	.2286	.2667	.2667	.2667
24	.2286		.2286	.2286	.2286	.2286	.2286
Max	.5335	.5335	.6097	.5335	.5716	.6859	.6478
Min	.1905	.1905	.1905	.2286	.2286	.1905	.2286
Avg	.3239	.3230	.3429	.3318	.3556	.3877	.3985

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

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.3535	1.39	1.39	1.4632	1.5364	1.4632	1.5364
2	1.2803	1.2803	1.39	1.39	1.3169	1.4266	1.5364
3	1.2437	1.2071	1.3169	1.3535	1.3535	1.6461	1.39
4	1.2437	1.2437	1.2437	1.3169	1.39	1.3535	1.39
5	1.3169	1.3169	1.3169	1.39	1.39	1.3535	1.39
6	1.7193	1.7558	1.7558	1.829	1.829	1.6827	1.4632
7	1.7193	1.829	1.7558	1.829	1.829	1.7193	1.7558
8	1.6827	1.6827	1.6827	1.7193	1.7558	1.7558	1.829
9	1.6095	1.6827	1.6095	1.6095	1.5364	1.6827	1.7558
10	1.4118	1.4632	1.4632	1.4632	1.4632	1.4998	1.7558
11	1.2803	1.39	1.3169	1.39	1.39	1.39	1.6095
12	1.1706	1.3169	1.2803	1.2803	1.3535	1.4266	1.6461
13	1.3169	1.2803	1.2803	1.39	1.39	1.4632	1.6827
14	1.2437	1.1706	1.2803	1.39	1.39		1.6827
15	1.0974	1.1706	1.2803	1.2803	1.2437	1.829	1.5364
16	1.1706	1.1706	1.2803	1.1706	1.2437	1.39	1.39
17	1.1706	1.1706	1.3169	1.3169	1.3169	1.3535	1.4632
18	1.2071	1.3169	1.3169	1.4632	1.3535	1.4632	1.6095
19	1.829	1.829	1.7924	1.9022	1.829	1.9022	1.9753
20	1.8656	1.9753	1.9022	1.9753	1.9387	1.9753	2.0485
21	1.9753	1.9753	2.3045		1.9387	2.0485	2.1216
22	1.829	1.9753	2.0119	2.0485	2.0485	1.9753	2.0485
23	1.6827	1.7558	1.9387	1.9022	1.9022	1.829	1.9753
24	1.4266	1.4632	1.5364	1.6827	1.6827	1.6827	1.6827
Max	1.9753	1.9753	2.3045	2.0485	2.0485	2.0485	2.1216
Min	1.0974	1.1706	1.2437	1.1706	1.2437	1.3535	1.39
Avg	1.4519	1.4922	1.5318	1.5459	1.5592	1.6222	1.6781

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.1948	3.5848	3.7311	3.8043	3.658	3.6214	2.6337
2	2.1216	3.5117	3.5848	3.6946	3.5848	3.5482	2.4874
3	2.0485	3.4385	3.5848	3.6214	3.5117	3.4751	2.4143
4	2.0485	3.4385	3.5848	3.5848	3.5117	4.6822	2.4143
5	2.1216	3.5848	3.7311	3.658	3.658	3.7311	2.4508
6	2.4874	4.1701	4.3896	4.3164	4.1701	4.0238	2.6337
7	2.4143	4.0969	4.2433	4.353	3.9506	3.9872	2.5606
8	2.1948	3.8043	3.8775	4.0604	3.7311	3.8043	2.4874
9	2.0485	3.5117	3.5848	3.7311	3.5117	3.6214	2.4143
10	1.9387	3.3653	3.3653	3.4751	3.2922	3.4385	2.4143
11	2.0119	3.219	3.5117	3.2922	3.2922	3.2556	2.4874
12	1.9753	3.219	3.219	3.2922	2.4508	3.1459	2.4143
13	1.9022	3.219	3.219	3.2922	3.2922	3.1459	2.3411
14	3.7311	3.1459	3.2922	3.0727	3.219		2.3411
15	2.9995	3.1459	3.1459	2.9264	3.2556	4.1701	2.1948
16	3.0727	3.1459	3.3573	2.9995	2.9995	3.2922	2.3411
17	3.1459	3.1459	3.3288	3.0727	3.1824	3.219	2.3777
18	3.5848	3.5848	3.658	3.2922	3.3288	3.5117	2.268
19	4.7554	4.8285	4.9749	4.6091	4.5359	4.7554	3.0727
20	4.8285	4.9017	5.048	4.7554	4.7188		3.219
21	4.7554	4.9017	5.1943	4.6822	4.6456	1.2803	3.1459
22	4.6091	4.8285	4.9017	4.6091	4.6091	3.3653	3.0727
23	4.2433	4.4627	4.4627	4.3164	4.2067	3.1093	3.0727
24	2.3045	3.8043	3.9506	4.0969	3.9506	3.914	2.8532
Max	4.8285	4.9017	5.1943	4.7554	4.7188	4.7554	3.219
Min	1.9022	3.1459	3.1459	2.9264	2.4508	1.2803	2.1948
Avg	2.8974	3.7525	3.8726	3.7753	3.6778	3.5499	2.5880

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6036	.7545	.7545	.7545	.7545	.7545	.7545
2	.6036	.6036	.7545	.7545	.6036	.7545	.7545
3	.6036	.6036	.6036	.7545	.6036	.7545	.6036
4	.6036	.679	.6036	.679	.679	.679	.6036
5	.6036	.8299	.7545	.679	.9054	.6036	.6036
6	.7545	.9054	.9054	.7545	.9054	.7545	.7545
7	.6036	.9054	.7545	.7545	.9054	.6036	.7545
8	.7545	.9054	.7545	.6036	.6036	.7545	.7545
9	.6036	.7545	.6036	.7545	.7545	.7545	.7545
10	.7545	.7545	.7545	.7545	.7545	.7545	.7545
11	.7545	.9054	.7545	.9054	.9054	.9054	.9054
12	.9054	.9054	.9054	1.0562	.7545	1.0562	.9054
13	.9054	.9054	.7545	1.0562	.7545	.9054	.9054
14	.9808	.9054	.9054	.7545	.7545		
15	.9808	.9054	.9054	1.0562	.7545	1.2071	1.1317
16	.9808	.9054	.9054	1.1317	.3018	1.0562	.9054
17	1.0562	.9054	.9054	1.1317	.3018	1.0562	1.2071
18	.9054	1.0562	.9054	1.0562	1.358	1.2071	.9054
19	1.2071	1.358	1.2071	1.358	1.5089	1.358	1.358
20	1.2071	1.2071	1.2071	1.358		1.2071	1.0562
21	1.0562	1.2071	1.2071	1.2071	1.2071	1.2071	1.2071
22	.9054	.9054	1.0562	1.2071	1.0562	1.0562	1.0562
23	.9054	.7545	.9054	.9054	.9054	.9054	.9054
24	.6036	.7545	.7545	.7545	.7545	.7545	.7545
Max	1.2071	1.358	1.2071	1.358	1.5089	1.358	1.358
Min	.6036	.6036	.6036	.6036	.3018	.6036	.6036
Avg	.8268	.8865	.8551	.9242	.8168	.9152	.8824

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

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3734	.4572	.6478	.3734	.4572	.4572	.4572
2	.3734	.4572	.5716	.3734	.4191	.4572	.4191
3	.3734	.4572	.5335	.3734	.4191	.4572	.4572
4	.3734	.4572	.5335	.3734	.4572	.4572	.4572
5	.3734	.4572	.4954	.3734	.4572	.4572	.4191
6	.3734	.4572	.4954	.3734	.4191	.4572	.4191
7	.3734	.1524	.381	.3734	.1524	.1524	.1905
8	.112	.1143	.3048	.112	.1524	.1524	.1524
9	.112		.3048	.1867	.1524		.1143
10	.112	.1905	.2987	.2286	.1143	.1524	.1143
11	.1524	.2286	.2987	.2286	.1524	.2667	.1143
12	.1524		.2987	.1905	.1905	.2286	.1524
13	.1524	.2286	.2987	.1905	.1905	.2667	.1524
14	.1524	.2286	.2987	.2667			.1905
15	.1905	.2286	.2987	.2667	.2286	.2286	
16	.1905	.1905	.2987	.2667	.2286	.2667	.1905
17	.1905	.2286	.3734	.2286	.2286	.1905	.1905
18	.1905	.2667	.3734	.1905	.3048	.2286	.2286
19	.4572		.3734	.5335	.4572	.4954	.2667
20	.5716		.4481	.5716	.4572	.4572	.381
21	.4572	.4572	.4481	.4572	.5335	.5335	.381
22	.4572	.5716	.4108	.4191		.4191	
23	.4572	.5716	.3734	.4572	.5335	.4572	
24	.3734	.4572	.6859	.3734	.4572	.4572	.4572
Max	.5716	.5716	.6859	.5716	.5335	.5335	.4572
Min	.112	.1143	.2987	.112	.1143	.1524	.1143
Avg	.2956	.3429	.4102	.3242	.3256	.3498	.2812

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.4387	2.3624	2.4387	2.7054	2.5911	2.7054	2.7435
2	2.3624	2.3243	2.2862	2.6292	2.5149	2.5911	2.6673
3	.7621	2.3243	2.21	2.5911	2.553	2.5149	2.6292
4	2.2862	2.3243	2.3243	2.553	2.5911	2.553	2.5911
5	2.6673	2.7054	2.8197	2.7054	2.7435	2.6673	2.6673
6	3.0864	2.9721	3.1626	3.2007	3.0864	2.8197	2.7816
7	3.2007	3.0864	3.2007	3.4294	3.315	3.2007	2.934
8	2.934	3.2388	3.1245	3.3913	3.1626	3.2007	3.0864
9	2.8197	2.8959	2.7435	2.8578	2.9721	3.2007	3.1626
10	2.553	2.553	2.7435	2.7435	2.5911	2.8959	3.0483
11	2.3624	2.7054	2.8959	2.6292	2.7816	2.8197	2.9721
12	2.3624		2.553	2.7054	2.6673	2.8197	3.0483
13	2.3243	2.4768	2.5149	2.8959	5.7156	2.7054	2.8197
14	2.3243	2.3243	2.4768	2.4387	4.9916		2.7054
15	2.2481		2.4006	2.3624	4.8392	3.1626	2.6673
16	2.2862	2.3243	2.3624	2.4768	4.7249	2.934	2.5911
17	2.4006	2.5149	2.6292	2.5911	4.9535	2.8959	2.7054
18	2.6673	2.7435	2.8578	2.8578	2.8578	3.1245	2.9721
19	3.658		3.7342	3.8485	3.8866	3.8866	3.8485
20	3.7342		3.8866	4.0771	3.8866	3.9628	3.8866
21	3.5818	3.658	4.1914	3.9247	3.8866	3.8866	3.8866
22	3.2769	3.5818	3.658	3.658	3.5818	3.7342	
23	2.934	2.7816	3.2007	3.8485	3.3532	3.2388	
24	2.553	2.6292	2.7816	2.8959	2.8959	2.8959	2.9721
Max	3.7342	3.658	4.1914	4.0771	5.7156	3.9628	3.8866
Min	.7621	2.3243	2.21	2.3624	2.5149	2.5149	2.5911
Avg	2.6593	2.7263	2.8832	3.0007	3.4643	3.0616	2.9721

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.7528	1.8671	1.9052	2.1719	2.0195	1.9814	2.0576
2	1.6766	1.7909	1.7147	1.9814	1.9052	1.9433	1.9433
3	1.6766	1.7147	1.6004	1.829	1.8671	1.8671	1.9052
4	1.6766	1.7528	1.7909	1.829	1.829	1.7909	1.9052
5	1.829	1.9052	1.9052	1.9052	1.9814	1.9814	1.9433
6	1.9814	2.0576	2.1338	2.1719	2.1719	2.1338	2.0195
7	2.3243	2.3243	2.2862	2.5149	2.4768	2.3624	2.21
8	2.4387	2.553	2.5149	2.5911	2.5911	2.5911	2.3243
9	2.4387	2.7816	2.3624	2.5149	2.4768	2.4006	2.3624
10	2.7054	3.0102	2.8959	2.9721	2.9721	2.7435	2.6292
11	2.8959	3.4294	3.3532	3.3913	3.2769	3.5437	3.0483
12	3.0864	3.2769	3.5056	3.4675	3.4294	3.6199	3.1245
13	3.0102	3.315	3.315	3.3532	3.5056	3.3913	2.8959
14	2.934	3.1626	3.2769	3.315	3.2769		2.8197
15	3.0483	3.2007	3.4294	3.315	3.3532	3.7342	2.8578
16	3.0864	3.3532	3.4294	3.4675	3.4294	3.658	2.8578
17	3.0864	3.4294	3.5437	3.6961	3.5818	3.6961	2.9721
18	3.2769	3.6199	3.5437	3.8485	3.8104	3.8104	3.3913
19	3.7723		4.2676	4.3439	4.3058	4.2295	3.8485
20	3.5056	3.8104	4.0771	4.039		4.0009	3.8485
21	3.2388	3.3913	3.9247	3.6961	3.658	3.7723	3.658
22	6.5158	2.4768	3.0483	3.1245	3.0102	3.0864	
23	2.4387		2.553	2.553	2.6292	2.6292	
24	1.9814	1.9814	2.0957	2.1338	2.2862	2.2862	2.4006
Max	6.5158	3.8104	4.2676	4.3439	4.3058	4.2295	3.8485
Min	1.6766	1.7147	1.6004	1.829	1.829	1.7909	1.9052
Avg	2.7657	2.7366	2.8530	2.9261	2.8628	2.9241	2.6829



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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 : 300 / SS CONSUMPTION COCA COLA

Feeder KV- 22 / OUTGOING

DATE	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
7				.1509
8				.1463
9				.1509
12			6.7901	
13			.0377	
14			1.1694	
15			.0754	
16			.0377	
17			.0754	
18			.0754	
19			.0377	
20			.0754	
21			.0754	
23			.0754	
24	.0377	.0754	.0343	.1132
Max	.0377	.0754	6.7901	.1509
Min	.0377	.0754	.0343	.1132
Avg	.0377	.0754	.7133	.1403

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

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6859	.7545	.7922	.5784	.7922	.6516	.679
2	.6516	.7202	.7545	.8299	.7545	.583	.679
3	.7202	.7545	.7545	.7922	.7545	.583	.6413
4	.7202	.7888	.9054	.7545	.7167	.5487	.679
5	.823	.8916	.9808	.7545	.8299	.6516	.7167
6	.9259	.9259	1.0562	.9054	1.0185	.7545	.7922
7	.9945	1.0631	1.1317	1.1317	.9054	.823	.8676
8	1.0631	1.0631	1.1694	1.1317	1.0185	1.0288	1.1317
9	.9602	.9259	1.0185		.9431	.9259	1.0562
10	.8573	.9808	.9431	.9431	.7545	.9808	.9945
11	.7888	.7922	.7922	.7545	.6516	.9054	.8573
12	.7202	.7922	.679	.7545		.9054	.8916
13	.6516	.7922	.6413	.7545		.8299	.7888
14	.6173	.7167	.6036	.7167		.6413	.7202
15	.6173	.7545	.7167	.679	.5487	.7545	.7545
16	.6859	.7167	.6413	.7167	.583	.7545	.7202
17	.7545	.7922	.7545	.7922	.6516	.9808	.6173
18	.8573	.9054	.9808	.8299		1.0562	.7545
19	1.0631	1.1694	1.1694	1.2071	.8573	1.1317	.9945
20	1.0631	1.1317	1.1317	1.1694	.823	1.0562	.9945
21	.9259	1.0562	1.0185	1.0185	.823	.8299	.8573
22	.823	.7922	.9054	.9431	.7545	.7922	.7545
23	.823		.9054	.8676	.6516	.7545	.7202
24	.6516	.7545	.8299	.7922	.7922	.6173	.7545
Max	1.0631	1.1694	1.1694	1.2071	1.0185	1.1317	1.1317
Min	.6173	.7167	.6036	.5784	.5487	.5487	.6173
Avg	.8102	.8711	.8865	.8616	.7812	.8142	.8090

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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  
Feeder KV- 22 / OUTGOINGNON SHEDDABLE EHV INDUSTRIAL FEEDERS  
(NON CONTINUOUS PROCESS)(NO  
STAGGERING)

DATE	01-FEB-18
HR	Load (MW)
24	2.2634
Max	2.2634
Min	2.2634
Avg	2.2634

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

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

STATION

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

Feeder KV- 22 / OUTGOING

(NON CONTINUOUS PROCESS) (NO

STAGGERING)

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.7778	2.7778	2.8669	3.81	3.2819	1.7833	3.0178
2	2.4006	2.332	2.5652	3.3573	3.4705	1.5089	2.9424
3	2.6749	2.4006	2.452	3.5837	3.1687	1.749	2.7161
4	2.3663	2.6063	2.6406	3.6969	2.9801	1.4403	2.452
5	2.4691	2.4348	2.7915	3.5082	3.0556	1.6804	2.3765
6	2.7778	2.2977	2.9424	3.0178	2.7538	2.1262	3.0178
7	2.6749	2.4691	2.8292	3.2442	3.1687	1.749	3.5837
8	2.7435	2.5377	3.3951	2.9047	3.2442	1.8176	3.2819
9	4.0809	3.6694	3.6214		3.2065	3.7723	3.9609
10	4.1838	3.9609	3.6214	4.0741	1.8176	3.6214	2.7435
11	3.3951	3.9609	3.5082	3.5837	1.406	3.9609	
12	4.6296	3.8477	4.0741	3.9609		3.9986	
13	2.5034	3.3573	4.4136	3.4705		3.4328	3.0864
14	2.572		3.3951	2.8292		3.9986	2.5034
15	3.3608	4.3395	4.5268	5.2435		3.7723	2.9492
16	3.2922	3.9232	3.546	3.9232		4.3759	3.2236
17	3.4979	4.5313	3.9232	3.8477		3.6214	3.1207
18	4.321	4.5645	4.3759	4.1872	1.5432	5.4698	3.2922
19	4.904	6.1111	4.8285	4.3004	1.7833	5.4698	4.1495
20	4.9383	4.225	4.6399	3.7346	1.7833	4.9105	3.3265
21	4.2524	4.9794	4.1495	5.3189	1.7147	3.1214	2.8807
22	3.2922	3.2065	4.0741	3.2819	1.6461	3.4328	2.4348
23	2.9492		4.489	3.4328	1.5432	3.4328	3.1207
24	2.8807	2.572	3.0556	3.9232	3.131	1.6118	2.7538
Max	4.9383	6.1111	4.8285	5.3189	3.4705	5.4698	4.1495
Min	2.3663	2.2977	2.452	2.8292	1.406	1.4403	2.3765
Avg	3.3308	3.5048	3.6136	3.7493	2.4832	3.1607	3.0425

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6173	.6859	.7545	.7922	.7922	.6173	.7545
2	.5487	.7202	.7545	.7545	.7545	.6859	.7167
3	.6516	.7202	.679	.7167	.7545	.6859	.679
4	.7545	.8916	.8299	.7167	.7167	.6516	.679
5	.8916	.9602	1.0658	.8676	.8676	.9602	.8676
6	1.0288	1.0631	1.2071	1.0185	1.1317	1.166	1.1317
7	1.2346	1.2689	1.358	1.3957	1.2826	1.3032	1.358
8	1.406	1.3375	1.4712	1.3957	1.1317	1.3375	1.5844
9	1.406	1.989	1.773		1.0562	1.6221	1.9993
10	2.1605	1.8484	1.8107	1.6598	.7545	2.9424	2.332
11	1.6461	2.1125	1.9616	2.5652	.6173	2.3011	2.6063
12	2.2291	2.1879	1.9239	1.4335		2.3388	2.5034
13	10.5624	2.3388	1.9616	1.358		1.6598	2.1262
14	.9259	1.7353	1.094	1.4335		1.1694	1.1317
15	1.5089	2.0748	1.2071	2.1125	.4801	1.9239	1.406
16	1.6461	2.1125	1.4335	2.3011	.6173	2.1879	2.4691
17	1.2346	2.2634	2.0748	1.8861	.7545	1.7353	2.2634
18	1.9204	1.8484	2.0748	2.1502	.7545	1.9993	
19	1.4746	2.1879	1.5089	1.9993	1.2689	2.268	1.749
20	1.2689	1.4335	1.3957	1.6975	1.0974	1.1694	1.3375
21	1.0631	1.2071	1.2071	1.1694	.9945	1.1694	.9259
22	.8573	1.0185	.9808	.9808	.8573	.9808	.7545
23	.7545		.8299	.8676	.7545		.6859
24	.583	.6516	.7922	.7545	.7545	.6516	.8299
Max	10.5624	2.3388	2.0748	2.5652	1.2826	2.9424	2.6063
Min	.5487	.6516	.679	.7167	.4801	.6173	.679
Avg	1.5989	1.5068	1.3396	1.3925	.8663	1.4577	1.4300

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3772	.3086	.3772	.3395	.3772	.3429	.3395
2	.4115	.3429	.3395	.3772	.3395	.2743	.3018
3	.3086	.3772	.3395		.3395	.3086	.3395
4	.3429	.3429	.3018	.3395	.3018	.2401	.3772
5	.3086	.3086	.3395	.3018	.3018	.3086	.3395
6	.3429	.3086	.3395	.2641	.3395	.3086	.3018
7	.3429	.2743	.3772	.2641	.3018	.2743	.2263
8	.2743	.2743	.3395	.3772	.3018	.2743	.3018
9	.583	.7545	.679		.3018	.3018	.3772
10	.7202	.8676	.6036	.3772	.3429	.3395	.3086
11	.8573	.7922	.7167	.415	.3772	.3772	.3086
12	.6516	.679	.5281	.415		.3772	.2743
13	.7202	.6036	.4904	.3772		.3772	.3086
14	.583	.7167	.5281	.3772		.3772	.3086
15	.7888	.7167	.5281	.3772	.2743	.3772	.3429
16	.7888	.7167	.6036	.3772	.2743	.3395	.2743
17	.7888	.6036	.4527	.415	.3086	.3772	.3429
18	.6859	.7167	.4527	.3772	.2743	.3395	.3086
19	.7545	.8299	.3772	.3772	.2743	.3429	.3086
20	.7545	.6413	.3772	.3395	.3086	.415	.3772
21	.6173	.5658	.415	.3772	.3086	.3772	.3086
22	.4801	.5658	.3772	.3772	.3086	.3395	.3086
23	.3429		.3395	.3772	.2743	.3395	.3086
24	.3772	.3772	.4527	.3395	.3395	.3086	.3772
Max	.8573	.8676	.7167	.415	.3772	.415	.3772
Min	.2743	.2743	.3018	.2641	.2743	.2401	.2263
Avg	.5501	.5515	.4448	.3618	.3129	.3349	.3196

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

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7545	.7888	.9054	.7922	.8299	.7202	.8676
2	.7545	.823	.8676	.7922	.7922	.7545	.9431
3	.7202	.7545	.8676	.7545	.7922	.7545	.9054
4	.7545	.7545	.7922	.7545	.8299	.7202	.8676
5	.7888	.7888	.8676	.7167	.7922	.7545	.9054
6	.7545	.823	.9431	.7545	.7545	.7888	.9431
7	.7888	.823	.9431	.7545	.7167	.823	.9054
8	.7888	.8573	.9054	.7922	.7167	.823	.9054
9	.823	.9259	.6573		.679	.9054	
10	.8573	1.0185	.9431	.7922	.7202	.9431	.8573
11	.8573	1.0562	.8676	.8299	.7545	.9431	.8573
12	.9259	.9602	.9054	.8676		.8916	.8916
13	.8916	1.0562	.9054	.8299		.9808	.8573
14	.8916	.8676	.9431	.9431		.9136	.9602
15	.9602	1.094	.9054	.9431		.9431	.9259
16	.9259	1.094	.8676	.9431	.7202	.9431	.8916
17	.8573	1.0562	.9431	.8676	.7545	.9808	.8916
18	.8916	1.0185	.9054	.9054	.7202	.9431	.8573
19	.9602	1.0562	.8676	.9054	.7202	.9808	.8573
20	.9259	.9808	.8299	.9431	.7545	.8676	.8916
21	.8916	.9054	.8299	.9431	.7545	.9431	.8573
22	.8573	.9431	.7922	.9054	.6859	.9808	.8573
23	.8573		.7922	.8676	.6859	.9054	.7888
24	.7545	.823	.8299	.7922	.8299	.7545	.9431
Max	.9602	1.094	.9431	.9431	.8299	.9808	.9602
Min	.7202	.7545	.6573	.7167	.679	.7202	.7888
Avg	.8430	.9247	.8699	.8430	.7502	.8733	.8882

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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 : 309 / COCA COLA INCOMER NO 2

SHEDDABLE URBAN

Feeder KV- 22 / INCOMING

DATE	03-FEB-18
HR	Load (MW)
14	.0732
Max	.0732
Min	.0732
Avg	.0732



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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 : 300 / SS CONSUMPTION ASPEE

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	01-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	.7922	.7922	.7888	1.3957
Max	.7922	.7922	.7888	1.3957
Min	.7922	.7922	.7888	1.3957
Avg	.7922	.7922	.7888	1.3957

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.8861	2.0748	2.037	1.5844	1.2071	1.1317	1.5089
2	1.8484	2.2257	1.8107	1.3203	1.4335	1.2449	1.5466
3	1.8107	1.4712	1.6975	1.4712	1.1317	1.358	1.4335
4	1.6975	2.1879	1.6221	1.5089	1.094	1.1694	1.358
5	1.7353	2.1125	1.773	1.5844	1.0562	1.4335	1.5089
6	1.8107	2.5274	1.6221	1.5466	1.4712	1.5432	1.9239
7	1.6975	1.7147	1.8107	1.8861	1.5466	1.6804	1.8107
8	2.2257	2.2634	2.6406	1.9993	1.6221	1.989	2.452
9	2.6783	2.5377	2.9047	1.9239	1.3957	2.8121	2.7161
10	2.3663	3.4328	3.3951	2.037	1.4403	3.5082	3.0933
11	2.2291	2.9047	3.2819	2.4143	1.2346	3.4328	2.8292
12	2.2634	2.9424	2.6406	2.1502	1.2346	2.6406	2.6029
13	2.0233	2.9424	1.6975	2.037	.8573	2.5652	1.8107
14	2.572	2.9424	2.3388	2.3011	.8573	2.4143	2.1125
15	2.8121	3.8855	2.4897	2.452	.9259	2.9801	2.2634
16	3.2579	2.6783	3.0933	2.037	.9945	3.0178	2.8292
17	3.2579	3.3951	3.4705	2.0748	1.1317	3.6214	3.131
18	3.1893	2.7538	2.7538	2.5274	1.2003	2.5274	3.4328
19	2.0576	2.4143	2.6783	2.4897	1.4746	2.452	2.2634
20	2.5377	2.6029	1.9239	2.1502	1.5775	2.1125	1.9993
21	1.7147	1.9239	1.8107	1.6221	1.5775	1.773	1.773
22	2.4143	2.3388	1.7353	1.3957	1.3032	1.6221	1.5089
23	2.1502	2.1502	1.5844	1.1694	1.0974	1.5844	1.8107
24	2.1502	2.3011	1.8107	1.8107	1.3957	1.2003	1.6598
Max	3.2579	3.8855	3.4705	2.5274	1.6221	3.6214	3.4328
Min	1.6975	1.4712	1.5844	1.1694	.8573	1.1317	1.358
Avg	2.2661	2.5302	2.2760	1.8956	1.2609	2.1589	2.1408

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9431	.9808	1.0185	.9808	.9808	.8299	.9054
2	.9054	.9808	1.0185	.9431	.9431	.8676	.9431
3	.9431	.9431	.9808	.9808	.9808	.8299	.8676
4	.9431	1.2071	.9808	.9431	.9808	.8299	.9431
5	.9808	1.2826	1.0562	1.0562	1.0562	.8676	.9054
6	1.0562	1.2449	1.094	1.358	1.2071	.9602	1.1317
7	1.358	1.2346	1.358	1.2826	1.3203	1.1317	1.2449
8	1.3957	1.2003	1.358	1.3203	1.1317	1.1317	1.2449
9	1.5089	1.406	1.4712	1.358	1.0185	1.2346	1.3957
10	1.2689	1.5844	1.4335	1.3957	.8916	1.358	1.358
11	1.2003	1.4335	1.4335	1.3957	.7888	1.358	1.1694
12	1.2003	1.5466	1.2071	1.4335	.8573	1.358	1.4712
13	1.0974	1.2826	1.0185	1.2071	.7202	1.0562	1.2449
14	.9945	1.1694	1.0562	1.2071	.6516	1.1694	1.2449
15	1.1317	1.2071	1.0562	1.2826	.583	1.2449	1.3203
16	1.166	1.2826	1.1694	1.2071	.6173	1.3957	1.2826
17	1.2689	1.2449	1.2826	1.3203	.6516	1.358	1.358
18	1.3375	1.3957	1.2826	1.3957		1.4712	1.358
19	1.5089	1.5466	1.6221	1.5466	1.0631	1.6221	1.5089
20	1.3032	1.4335	1.3203	1.3957	.9602	1.5089	1.4335
21	1.2003	1.3203	1.2071	1.2071	.9945	1.1694	1.2449
22	1.1694	1.1694	1.1317	1.094	.9259	1.0185	1.1694
23	1.0562	1.0562	1.094	1.0185		.9808	1.1317
24	.9808	.9808	1.0185	.9808	1.0185	.7545	.9431
Max	1.5089	1.5844	1.6221	1.5466	1.3203	1.6221	1.5089
Min	.9054	.9431	.9808	.9431	.583	.7545	.8676
Avg	1.1633	1.2556	1.1946	1.2213	.9247	1.1461	1.2009

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6036	.4527	.5281	.4904	.415	.2263	.6036
2	.5281	.4527	.5281	.4527	.4904	.3018	.5658
3	.4527	.415	.5281	.4904	.4527	.1886	.4527
4	.3772	.4527	.4904	.3772	.3395	.1509	.415
5	.4527	.415	.3018	.415	.3395	.2263	.4527
6	.415	.415	.2641	.4904	.2641		.3395
7	.3772	.2743	.3018	.3018	.3018		.3395
8	.415	.2743	.3395	.2641	.2641	.2058	.2263
9	.5658	.5144	.5281	.3395	.3018	.3429	.3395
10	.6859	.7545	.679	.5658	.3086	.6413	.415
11	.7888	.7545	.7545	.5658	.3086	.6036	.7167
12	.823	.9808	.7167	.7167	.3429	.7545	.5658
13	.5144	.6413	.4904	.679	.3086	.6036	.415
14	.6516	.7922	.5658	.5658	.3086	.6413	.5658
15	.7202	.9431	.5658	.7167	.3086	.7167	.7167
16	.7888	.7545	.7545	.7545	.3772	.6413	.5658
17	.7888	.7545	.6413	.7545	.3772	.7167	.5281
18	.7888	.8299	.7545	.6036	.3086	.6413	.3772
19	.6859	.679	.679	.6036		.7167	.3395
20	.5487	.5658	.679	.4904	.2743	.6413	.3772
21	.5144	.4904	.5658	.5658	.2743	.5658	.3395
22	.5281	.4904	.6036	.4527	.2743	.5281	.2641
23	.5281	.5658	.6036	.3772	.3429	.6036	.2263
24	.6413	.4527	.5281	.5658	.415	.3772	.679
Max	.823	.9808	.7545	.7545	.4904	.7545	.7167
Min	.3772	.2743	.2641	.2641	.2641	.1509	.2263
Avg	.5910	.5881	.5580	.5250	.3347	.5016	.4511

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8299	.8299	.6413	1.1317	.4527	.5281	.9054
2	.7922	.5658	.8299	.7545	.6036	.5658	.9808
3	.7922	.6413	.7167	.9431	.9431	.5658	.9431
4	.4904	.7167	.5658	1.094	.9808	.4904	.9431
5	.7545	.679	.6036	1.1317	.679	.5281	.9431
6	.9808	.8676	1.2449	1.0562	.7167	.4115	.9808
7	1.094	.7888	.9431	.9808	1.0562	.583	.8299
8	.8299	.7888	.7545	.9054	.7167	.4801	.9808
9	1.094	.9259	1.2826	1.3203	.9808	.6516	1.0185
10	.9602	1.0185	1.0185	1.2826	.6859	.6413	.8676
11	.7888	.9431	1.094	.9808	.7545	1.0562	.7545
12	.7888	.9808	1.2071	1.2071	.6516	.9808	.7545
13	.6859	.679	.679	.7922		.7922	.7167
14	.7545	.7545	.7922	.8676		1.0562	
15	.7545	.8676	.8299	.7545	.5144	1.0562	
16	.6516	.7922	.8299	.7545	.583	.6413	.5658
17	.6859	.7545	.9808	1.0185	.6173	.7545	.4904
18	.7202	.7922	.9054	.7545	.583	.8676	.7545
19	.8573	.8299	.8676	.7545	.6516	.7545	.7922
20	.7545	.7922	.9431	.8299	.6173	.8299	1.0185
21	.7888	.7922	1.0185	.679	.5487	1.0185	1.0185
22	1.1317	.679	1.1317	.7545	.583	1.0185	1.0185
23	.9431	.7167	1.1317	.6413	.4801	.9431	.7922
24	.7545	1.1694	.8676	1.358	.8299	.5144	.9808
Max	1.1317	1.1694	1.2826	1.358	1.0562	1.0562	1.0185
Min	.4904	.5658	.5658	.6413	.4527	.4115	.4904
Avg	.8199	.8069	.9116	.9478	.6923	.7387	.8659

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

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1886	.9808	.1886		1.0562	.1886	.1886
2	.1886	.1886	.2263	.1886	.2263	.1886	.1886
3	.1886	.1886	.1886	.1886	.1886	.1886	.1886
4	.1886	.2263	.1886	.1886	.1886	.1886	.2263
5	.1886	.2263	.1886	.1886	.1886	.1886	.1886
6	.1886	.1886	.1886	.1886	.1886	.1715	.1886
7	.1886	.1715	.1886	.1509	.1886	.1715	.1886
8	.1886	.5144	1.0185	.9808	.1886	.5144	.5281
9	.1886	.6516	.4904	.4527	.1509	.823	.4527
10	.1372	.3772	.5658	.4904	.1715	.4527	.4527
11	.1715	.415	.5658	.5281	.1372	.3772	.9054
12	.1715	.4527	.5281	.5281	.1715	.1886	.2263
13	.1372	.5281	.4904	.4904	.1715	.7922	1.1694
14	.1715	.3772	.4904	.8676	.1715	.1886	1.2826
15	.1715	.3772	.4904	.5658	.1715	.9431	1.0562
16	.1715	.2641	.9431	1.3957	.1715	.9808	.8299
17	.3429	.3772	.5281	.5281	.1715	.1886	1.0185
18	.5144	.3772	.5658	1.1694	.1715	1.094	.8676
19	.5487	.3772	.5658	1.358	.1715	1.1694	1.2071
20	1.4403	1.0185	.5281	1.1694	.1715	.9808	1.0185
21	1.4746	.3772	.1886	1.0562	.1715	.4527	.3395
22	.6036	.1886	1.0185	.4904	.1715	.4527	.4527
23	1.0185	.1886	.4904	1.7353	.1715	.1886	.2641
24	.1886	.4904	.1886	.1509	.9808	.1715	.1886
Max	1.4746	1.0185	1.0185	1.7353	1.0562	1.1694	1.2826
Min	.1372	.1715	.1886	.1509	.1372	.1715	.1886
Avg	.3734	.3968	.4589	.6544	.2464	.4685	.5674

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6413	.6036	.3018	.679	.6413	.6413	.679
2	.6036	.679	.3018	.7167	.6036	.6036	.6413
3	.6036	.7167	.3018	.679	.6036	.679	.679
4	.679	.6036	.3395	.7167	.6413	.6036	.6413
5	.6413	.6413	.4904	.679	.6413	.583	.679
6	.6036	.679	.6036	.7545	.7167	.6173	.7167
7	.6413	.6173	.6036	.6413	.5281	.6173	.5658
8	.679	.583	.6036	.7545	.7545	.6173	.6413
9	.7167	.6173	.6413	.7922	.679	.6516	.7922
10	.6516	.679	.7545	.679	.6516	.7167	.7545
11	.6516	.7167	.7922	.5658	.6173	.7167	.7545
12	.6516	.679	.8299	.679	.6516	.7167	.8299
13	.6173	.6413	.7545	.6413	.6173	.3772	.6036
14	.6516	.6413	.7922	.7167		.5658	.679
15	.6516	.7167	.679	.7545	.4801	.679	.7167
16	.4115	.6036	.7167	.3018	.583	.679	.7167
17	.3772	.679	.7545	.2641	.6516	.7545	1.1317
18	.3772	.7167		.3018		.7545	.7922
19	.4115	.6413	.7167	.415	.6173	.8676	.7922
20	.583	.679	.7167	.6036	.5144	.7167	.7167
21	.583		.679	.6413	.6173	.7545	.7922
22	.679	.6036	.7545	.5281	.6516	.7545	.7167
23	.679	.4904	.679	.679	.583	.7167	.6413
24	.6413	.679		.7167	.6413	.583	.7167
Max	.7167	.7167	.8299	.7922	.7545	.8676	1.1317
Min	.3772	.4904	.3018	.2641	.4801	.3772	.5658
Avg	.6011	.6481	.6276	.6209	.6221	.6653	.7246

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 307 / 22 KV ZIDAKE FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	30-JAN-18
HR	Load (MW)
21	.3772
Max	.3772
Min	.3772
Avg	.3772



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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 : 300 / WADA EHV S.STN CONSUMPTION NON SHEDDABLE EXPRESS HV FEEDERS  
Feeder KV- 22 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)
24	1.166	1.6461
Max	1.166	1.6461
Min	1.166	1.6461
Avg	1.166	1.6461

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.7147				1.5775	
2			1.6804	1.7833			
4					1.2346		
7	2.2291		2.2291	2.0233	1.8861	1.9547	2.2634
8	2.1605	1.989	2.1262	2.1262		1.6118	2.2291
9	2.3663	2.1948			1.4746		
10					1.4746	1.9547	
11		2.2291			1.2346		1.3032
12	2.8464	2.2977	2.1948		1.1317		2.2291
13		2.0233			1.0974	1.7833	2.1605
14	.2058		2.0919		1.0974		2.0919
15	2.2634		2.7778	2.2634	1.0974		
16	2.5034	2.1948	2.5377	2.2634		2.2634	2.0576
17			2.5034				2.4691
19	3.1207			2.0233	1.7147		2.332
20			2.4691		1.7147		2.1948
21	2.4006	2.2634	2.3663	1.6804	1.5775	2.2634	
22	2.0233	2.0233	2.0233	1.5089	1.6118	2.2291	
23	1.8176	2.0233		1.3375			1.749
24	2.0233	1.8176	1.8176	1.8861		1.5432	1.7833
Max	3.1207	2.2977	2.7778	2.2634	1.8861	2.2634	2.4691
Min	.2058	1.7147	1.6804	1.3375	1.0974	1.5432	1.3032
Avg	2.1634	2.0701	2.2348	1.8896	1.4113	1.9090	2.0719

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

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		11.1454		8.1962		7.9561	
2				12.3114			
4					10.9397		
7	11.6255		11.8656	12.3114	11.9685	9.9451	10.9397
8	12.2085	8.7792	12.2085	12.2085		9.8423	11.2826
9	12.6543	12.8944			9.225		
10	12.8944				10.9397	10.9054	
11		12.2085			11.2826		11.7284
12	12.3114	12.3457	12.1742		10.3567		11.4884
13		11.0425			10.6653	10.8368	10.7682
14	11.2826		10.7682		10.1509		8.5048
15	11.1797		11.8313	12.3457	10.1509		
16	11.6255	11.8313	11.6941	11.5569		9.808	11.5226
17			9.4307				11.5912
19	13.2716			13.3402	10.4253		13.4088
20			12.3114		8.7792		10.2881
21	12.0028	12.6543	11.2826	11.6255	10.5624	11.5226	
22	11.6598	12.9973	12.3114	12.3114	10.2195	11.6255	
23	11.4884	11.9685		11.9685			11.6598
24	11.5226	11.2826	11.6255	12.3114		8.7106	10.6653
Max	13.2716	12.9973	12.3114	13.3402	11.9685	11.6255	13.4088
Min	11.1797	8.7792	9.4307	8.1962	8.7792	7.9561	8.5048
Avg	11.9790	11.7409	11.5912	11.8625	10.4358	10.1280	11.1540

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.6461		2.8121		1.5432	
2				2.1262			
4					1.5775		
7	1.6118		1.6804	2.0919	2.8464	1.5775	1.6118
8	1.6804	2.4006	1.989	2.1262		1.6118	1.8176
9	2.7435	3.4637			2.9492		
10	2.5034				2.6063	1.9204	
11		2.3663			1.8861		2.2634
12	2.5034	2.5034	4.0124		1.4746		2.7778
13		1.8519				1.8176	2.5377
14	3.0178		3.0864		1.7147		2.1605
15	3.738		3.1207	2.4348	1.7147		
16	3.0521	2.2291	2.7778	1.7833		1.989	2.572
17			3.2579				2.0576
18					1.7833		
19	2.0576			2.3663	1.5432		2.6749
20			3.5322		1.6118		2.2291
21	2.0233	1.8176	6.0357	1.9204	1.5775	2.0233	
22	2.8807	1.6461	1.8176	2.3663	1.5775	1.8176	
23	1.6118	2.5034		2.1605			1.749
24	1.7833	2.1262	1.6461	2.7092		1.5432	1.5775
Max	3.738	3.4637	6.0357	2.8121	2.9492	2.0233	2.7778
Min	1.6118	1.6461	1.6461	1.7833	1.4746	1.5432	1.5775
Avg	2.4005	2.2322	2.9960	2.2634	1.9125	1.7604	2.1691

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.9945		.9945		.9259	
2				.9945			
4					.9945		
7	1.6804		1.7833	1.2346	1.8176	1.7833	1.8176
8	1.5432	1.6118	1.7833	1.2003		1.5432	1.7833
9	1.3375	1.3032					
11		1.0974					1.0974
12	1.0974	1.0974	.3772				1.0974
13		.9945			.0686	.8916	.9602
14	.9602		.9602		.0686		.8573
15	.8916		1.0631	1.0631	.3086	.8573	
16	1.0288	1.0974	1.0974	.9945		1.166	1.0974
17			1.406				1.2346
19	1.9547			2.0233	1.749		1.9547
20			1.8861		1.749		1.8176
21	1.5432	1.7147	1.6804	1.6804	1.5432	1.6804	
22	1.2689	1.3375	1.3375	1.3375	1.2689	1.4403	
23	1.0631	1.2003		1.0974			1.0974
24	.9945	1.0288	.9945	.9945		.9602	1.0974
Max	1.9547	1.7147	1.8861	2.0233	1.8176	1.7833	1.9547
Min	.8916	.9945	.3772	.9945	.0686	.8573	.8573
Avg	1.2803	1.2252	1.3063	1.2377	1.0631	1.2498	1.3260

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 305 / 22 KV COCACOLA FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.5487		.5487		.583	
2				.5487			
4					.5487		
7	.5144		.4115	.4115	.4458	.5487	.6173
8	.5144	.5144	.5144	.4801		.5144	.6173
9	.7545	.6516			.583		
10	.9602				.5487	.8916	
11		.7202			.6173		.7888
12	.8916	.823	1.0288		.583		.7888
13		.6516			.5487	.9602	.6859
14	.7545		.7202		.5487		.7202
15	.823		.7202	.8573	.5144		
16	.9945	.7888	.7545	.823		.8916	.7545
17			.7888				.7545
19	.7202				.5487		.6859
20			.6516		.583		.6516
21	.583	.6173	.6516	.6173	.5487	.6516	
22	.6173	.5487	.583	.6173	.5144	.583	
23	.5487	.5487		.6173			.583
24	.5144	.5487	.5487	.5487		.5487	.5487
Max	.9945	.823	1.0288	.8573	.6173	.9602	.7888
Min	.5144	.5144	.4115	.4115	.4458	.5144	.5487
Avg	.7070	.6329	.6703	.6070	.5487	.6859	.6830

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		11.3169		11.2826		6.9273	
2				11.6255			
4					11.2826		
7	10.1509		8.882	10.6996	10.5967	10.4253	8.5391
8	9.808	8.7792	8.882	7.8532		7.8532	9.225
9	9.225	6.2414			8.7792		
10					7.4074	8.7449	
11		9.7051			9.225		7.6818
12	9.6022	7.2359	8.4019		8.4362		8.642
13		8.0933			8.4362	8.6077	7.6818
14	8.4362		7.8875		8.4362		7.6132
15	6.4815		8.7449	8.4019	7.5103		
16	6.4815	8.882	8.8135	8.4705		8.5048	7.9218
17			8.7792				7.3388
19	8.1276			8.882	7.8875		7.9561
20			8.5391		7.3045		7.5789
21	8.2648	9.465	8.1962	6.2757	8.2991	8.882	
22	9.6708	10.1509	10.4938	9.9109	8.5734	9.9451	
23	12.2085	12.3114		11.2826			7.4074
24	11.6255	12.2771	12.3114	11.9685		8.3333	10.5967
Max	12.2085	12.3114	12.3114	11.9685	11.2826	10.4253	10.5967
Min	6.4815	6.2414	7.8875	6.2757	7.3045	6.9273	7.3388
Avg	9.1735	9.4962	9.0847	9.6957	8.6288	8.6915	8.1819

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.4115		.583		.4801	
2				.583			
4					.3772		
7	.3086		.4115	.4115	.5487	.4458	.4458
8	.3429	.4115	.4115	.4115		.4458	.4801
9	.583	.5144			.4115		
10	.5487				.4115	.4458	
11		.5144			.5144		.4115
12	.583	.5487	.5144		.4801		.5144
13		.4458			.5144	.4801	.4801
14	.6516		.5144		.3772		
15	.5487		.5487	.4801	.4458		
16	.5487	.4801	.4801	.4458		.4115	.4458
17			.4801			.4115	.4115
19	.5144			.3429	.3772		.4115
20			.4458				.3772
21	.3772	.4115	.4115	.3772	.4458	.4801	
22	.4115	.4115	.4115	.3429	.4458	.4458	
23	.4115	.4115		.3772			.4115
24	.3772	.4115	.4115	.4115		.4801	.5144
Max	.6516	.5487	.5487	.583	.5487	.4801	.5144
Min	.3086	.4115	.4115	.3429	.3772	.4115	.3772
Avg	.4775	.4520	.4583	.4333	.4458	.4527	.4458



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

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		6.1043		6.5158		5.3498	
2				6.1386			
4					6.0357		
7	6.6873		6.1386		2.915	3.2922	6.1386
8	6.1043	6.31	6.2757	6.4815		6.5844	6.7215
9	7.1674	2.9835			5.7956		
10	6.1386		7.5789		6.0357	2.8121	
11		6.6187			4.6639	6.7901	6.7901
12	6.7215	6.2071	5.2469		4.9726	7.7846	6.6873
13		6.1043			4.6639	6.5501	2.7435
14	6.1728		4.4925		4.4582		4.6982
15	2.6063	2.6749	2.2291	6.653	3.6351		
16	5.7956	5.6242	5.9328	6.1728			6.8587
17			6.0014				3.1207
18					4.2181		
19	7.1674			3.3951	5.7956		3.0521
20			6.7215		6.2414		2.8121
21	4.2867	6.1386	6.4815	6.2757	5.3841	6.4472	
22	6.0014	4.0809	7.2359	6.2757	5.3498	7.5103	
23	5.9328	6.4815		6.0357			5.1097
24	5.3498	6.1728	6.1386	6.1728		5.3155	6.1728
Max	7.1674	6.6187	7.5789	6.653	6.2414	7.7846	6.8587
Min	2.6063	2.6749	2.2291	3.3951	2.915	2.8121	2.7435
Avg	5.8563	5.4584	5.8728	6.0117	5.0118	5.8436	5.0754

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 309 / 22 KV ABITGHAR FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		14.6434				12.1056	
2				12.9973			
4					15.7408		
7	14.0261		14.369	13.8203	14.0261	9.6365	11.6255
8	10.1509	12.5172	12.6543	14.0261		12.4143	9.4993
9	15.7408	13.3745			13.8889		
10					10.2195	9.808	
11		14.0947			12.3114		9.7394
12	14.2661	15.1578	12.38		13.6831		13.3059
13					11.2826	9.7737	14.0261
14	11.9685		11.2483		9.9109		12.3114
15	15.7408		11.4198	11.6598	10.5967		
16	13.5803	13.0316	11.3169	13.6489		11.5912	13.7517
17			10.391				11.0768
19	13.0316			10.5967	14.9863		10.1852
20			10.5967		12.38		12.4486
21	14.1633	10.4938	11.2826	11.2826	10.2538	14.369	
22	15.8779	14.2661	9.9109	14.0604	9.8766	14.369	
23	16.1523	15.3978		15.535			14.5062
24	11.9685	14.0604	12.3114	15.7408		14.0604	9.5679
Max	16.1523	15.3978	14.369	15.7408	15.7408	14.369	14.5062
Min	10.1509	10.4938	9.9109	10.5967	9.8766	9.6365	9.4993
Avg	13.8889	13.7037	11.6255	13.3368	12.2428	12.0142	11.837

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.1317		2.2291		1.0631	
2				1.0288			
4					1.3375		
7			.9602	1.4746	1.1317	1.0288	1.1317
8		1.166	1.4746	1.0974		1.1317	1.3375
9		1.3717			1.1317		
10					.9602	1.4403	
11		.9945			1.0974		1.2003
12	.1029	1.2689	.9259				1.7833
13		1.0631				1.0288	1.6118
14	1.1317		1.0974				1.0288
15	1.0974		1.2003	1.0288			
16	1.2346	1.0631	1.0288	1.0288		1.1317	.9945
17			.8573				.823
19	1.406			1.2346	1.1317		1.5432
20			1.5775		.9602		1.8519
21	1.3032	1.4403	1.1317	1.3375	1.1317	1.0288	
22	1.0974	1.6804	1.3717	1.8861	1.0974	1.4746	
23	1.1317	1.5432		1.6118			1.3032
24		1.0974	1.4746	1.3375		1.0631	1.6804
Max	1.406	1.6804	1.5775	2.2291	1.3375	1.4746	1.8519
Min	.1029	.9945	.8573	1.0288	.9602	1.0288	.823
Avg	1.0631	1.2564	1.1909	1.3905	1.1088	1.1545	1.3575

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		4.4925		4.0809		3.9095	
2				4.321			
4					1.4403		
7	3.8066		4.4239	4.4239	4.1495	4.321	4.0809
8	3.6008	4.1152	4.1838	4.0809		4.1495	4.0809
9	3.6008	4.2867			2.0233		
10	1.8176				3.7037	3.8409	
11		3.9438			3.6351		3.8409
12	1.4403	2.0233	1.4403		1.3375		2.8464
13		1.4746			1.2346	3.8752	3.8752
14	1.3375		1.3032		1.2346		3.4637
15	1.3375		1.4746	1.6804	1.2003		
16	1.5775	1.6118	1.4403	1.5775		4.0124	4.321
17			1.7147				4.0809
19	2.4691			3.6351	2.2634		2.7435
20			2.0919		2.1605		2.6406
21	4.0466	4.0809	4.4239	4.4239	1.8519	2.8464	
22	3.4294	3.9781	3.738	3.738	1.5775	1.7833	
23	4.2524	4.7668		4.7668			3.6008
24	3.9781	5.2812	4.4239	4.4239		3.9095	4.4239
Max	4.2524	5.2812	4.4239	4.7668	4.1495	4.321	4.4239
Min	1.3375	1.4746	1.3032	1.5775	1.2003	1.7833	2.6406
Avg	2.8226	3.6414	2.7871	3.7411	2.1394	3.6275	3.6666

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1				7.8532		9.0192	
2				10.5967			
4					11.0425		
7	7.6475		9.465	9.225	9.225	9.9451	12.3114
8	10.8368	11.3512	12.2085	7.5103		8.7792	11.9685
9	8.1962	9.3622			10.048		
10	10.6996				10.1509	9.2936	
11		9.9451					9.3964
12	12.3114	9.4993	11.3855		9.808		12.2771
13					10.1509	9.9794	11.214
14	8.5391		12.2085		8.5391		11.6941
15	12.3114		9.3622	10.4253	9.808		
16	10.1509		7.3731	8.882		9.6708	8.642
17			11.3169				11.3855
19	12.0371			11.6255	9.5336		10.6996
20			9.9109		9.7737		9.2936
21	11.0768	13.3402	10.4938	9.9109	9.225	9.465	
22	9.3622	8.5391	9.225	6.7215	11.214	11.9685	
23	10.391	10.5967		4.7668			9.4307
24	9.225		8.882	6.0357		11.3169	10.5967
Max	12.3114	13.3402	12.2085	11.6255	11.214	11.9685	12.3114
Min	7.6475	8.5391	7.3731	4.7668	8.5391	8.7792	8.642
Avg	10.2142	10.3763	10.1665	8.5048	9.8766	9.9375	10.7425

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 313 / 22 KV KHANIWALI FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.5144		.4115		.3772	
2				.3772			
4					.3429		
7	.7202		.6516	.5144	.5487	.5144	.7545
8	.7202	.5144	.5144	.5487		.4801	.7888
9	.5144	.5144			.5144		
10	.583				.4458	.7202	
11		.6516			.4458		.5487
12	.6173	.6173	.583		.3772		.7202
13		.5487				.583	.6173
14	.4458		.4801				.4458
15	.6173		.6859	.7545			
16	.7202	.7888	.7202	.7545		.7545	.6859
17			.583				.6173
19	.6516			.7202	.5144		.6859
20			.6173		.5144		.583
21	.5487	.5487	.5144	.5487	.4458	.5144	
22	.5144	.4801	.5144		.4115	.4458	
23	.4115	.6516		.5144			.7202
24	.583	.4458	.6516	.3772		.3772	.6516
Max	.7202	.7888	.7202	.7545	.5487	.7545	.7888
Min	.4115	.4458	.4801	.3772	.3429	.3772	.4458
Avg	.5883	.5705	.5924	.5521	.4561	.5296	.6516

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.0288		1.0974		1.0974	
2				1.0974			
4					1.0974		
7	2.1605			2.2291	2.2634	2.1948	2.0233
8	2.1605	2.2291	2.3663	2.2634		2.0233	2.2634
9	2.0233	1.989			1.6461		
10	1.7147				1.5432	1.5775	
11		1.5775			1.0974		1.5775
12	1.4746	1.4746	1.5432		1.2003		1.5432
13		1.3717			1.1317	1.4403	1.406
14	1.2003		1.3032		.9602		1.2346
15	1.3375		1.3032	1.3375	1.0288		
16	1.3375	1.406	1.3375	1.406		1.406	1.406
17			1.5432				1.5089
19	2.1605			2.3663	1.8861		2.2291
20			2.0576		1.8861		2.0233
21	1.7147	1.8176	1.8176	1.8861	1.7147	1.8176	
22	1.5089	1.5432	1.6118	1.5432	1.5775	1.5775	
23	1.2689	1.3375		1.3717			1.3375
24	1.0631	1.0631	1.2003	1.1317		1.166	1.1317
Max	2.1605	2.2291	2.3663	2.3663	2.2634	2.1948	2.2634
Min	1.0631	1.0288	1.2003	1.0974	.9602	1.0974	1.1317
Avg	1.625	1.5307	1.6084	1.6118	1.4641	1.5889	1.6404

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1				.583		.2401	
2				.6516			
4					1.3375		
7	.5487		.4801	1.2689	1.0288	.2401	.5144
8	.8573	.823	.7888	.7545		.7545	.6173
9	.9945	.7545			.4115		
10	.7888				.4115	.7202	
11		.6859			.4458		.6173
12	.9945	.823	1.166		.4458		.7202
13		.7888			.4801	.7545	.7888
14	1.2003		.8916		.4458		1.0288
15	.9602		.8573	1.0631	.4801		
16	.9945	.583	.8573	1.0974		1.4746	.8573
17			1.2689				.8916
19	1.166			1.3032	.2058		1.406
20			.3772				.3429
21	.5144	.5487	.5487	.8916	.2058	.583	
22	.583	.4801	.6859		.2401	.5144	
23	.8573	.8573		1.0974			.7202
24	.5144	.6516	.6173	.9945		.2401	.4801
Max	1.2003	.8573	1.2689	1.3032	1.3375	1.4746	1.406
Min	.5144	.4801	.3772	.583	.2058	.2401	.3429
Avg	.8441	.6996	.7763	.9705	.5116	.6135	.7487



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		6.4129		5.6927		4.8354	
2				5.7956			
4					6.1386		
7	5.1097		6.4815	5.3498	4.7668	5.0755	6.3443
8	6.3786	6.7901	5.727	6.4815		6.31	5.1097
9	5.7956	6.893			6.3786		
10	6.2757				6.2757	6.893	
11		6.9273			5.3155		5.487
12	7.7504	7.0302	6.07				5.5899
13		7.0645				7.476	6.1043
14	7.1674		6.4472				6.2071
15	7.8532		7.4074	6.2757			
16	7.8532	7.3731	7.1674	.7202		7.2359	3.9438
17			7.2017				7.1331
19	6.8244			7.6475	5.2126		6.5844
20			7.1674		5.487		6.6187
21	7.2017	7.8532	6.8244	6.8244	5.1097	7.3045	
22	6.5501	5.9328	7.0302	6.3786	5.2126	6.2757	
23	7.2359	6.0014		6.2757			6.1386
24	6.7215	7.1331	6.1386	6.8244		5.7956	6.3786
Max	7.8532	7.8532	7.4074	7.6475	6.3786	7.476	7.1331
Min	5.1097	5.9328	5.727	.7202	4.7668	4.8354	3.9438
Avg	6.8244	6.8556	6.6966	5.8424	5.5441	6.3557	5.9700

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1			4.3896		4.1152		4.4582
2			4.2181		4.5953		5.2126
3			4.0809				4.4239
4			4.0124				4.4582
5			3.3951				4.6639
6		3.5665	2.8807	4.8354		2.4691	4.7668
7	2.8121		2.0919		4.8011		4.7325
8	2.6406		5.5899		4.4925	2.9835	
9	3.4979		5.487		4.561	4.2181	4.6296
10	4.5268	6.7558	5.5213			5.1783	4.561
11	4.4582	4.6982			4.8697	5.4527	4.7668
12		5.4527	4.3896	4.904	3.8409		5.1097
13		5.0069	5.3498	5.3841	4.2524		
14		4.9383	5.6927		4.4925		
15			5.4527		4.8354	5.4527	4.5953
16		6.653	6.0357	5.9328	5.0069	5.5899	4.561
17	5.9328		5.2126	4.6982	2.0576	4.8697	
18	5.2126	6.0014	5.7956	4.9383	4.9726	5.1097	
19	5.8985	5.5556	5.3841		5.3841	5.2126	5.3155
20	5.0069	5.1097	5.487	4.8354	4.5953	5.3155	4.6639
21	4.904	2.1948	5.3498	5.2126	5.0069	4.904	4.561
22		5.3841	5.3841	3.7037	4.2524		4.321
23	2.332	4.6982		2.8464	4.4582	5.2469	4.5268
24	5.487	3.2579	4.7668	1.7147	4.6982	4.2181	4.6639
Max	5.9328	6.7558	6.0357	5.9328	5.3841	5.5899	5.3155
Min	2.332	2.1948	2.0919	1.7147	2.0576	2.4691	4.321
Avg	4.3925	4.9481	4.8167	4.4551	4.4889	4.7301	4.6838

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1			.9602		.7888	1.2346	
2			1.0288		.7888	1.2003	
3			1.0974		.823	1.0974	
4	1.2346		1.0974		1.0974	.9945	
5			1.3375		1.2689	.9602	
6		1.3717	1.4403	1.2689	1.4403	1.0974	1.2003
7			1.5432		1.6118	1.0288	1.2346
8	1.5089		1.5775		1.5432		1.1317
9	1.406		1.2689		1.3032	1.0974	1.2003
10	1.3032	1.2346	1.406		1.0631	1.1317	1.2346
11	1.2003	1.2003	1.3032		.9945	.5144	1.0974
12	1.1317	1.2689	1.2003	1.3032	1.0974	1.3717	1.1317
13	1.2003	1.2689	1.166	1.1317	1.1317	1.4403	1.0974
14	1.3717	.8916	1.0288		.6516	1.3717	.9945
15	1.3717		1.1317		.7545	1.0974	1.1317
16	1.406	1.2689	1.2346	1.3375	.823	1.2003	1.2689
17	1.406		1.3375	1.3717	.9945	1.3375	1.3375
18	1.6118	1.2346	1.6118	1.5089	1.2689	1.2346	1.5089
19	1.6804	1.7833	1.6804		1.5775	1.3032	1.8519
20	1.5432	1.4746	1.6461	1.3717	1.5089	1.4403	1.6118
21	1.2689	1.3032	1.3717	1.3032	1.3375	1.3717	1.3375
22	1.2346	1.0631	1.0974	1.0974	1.0631	1.1317	
23	.8573	.8573		.9259	.8916	1.2346	.8916
24	.7202	.8916	.9259	.823	.8916	.9259	1.1317
Max	1.6804	1.7833	1.6804	1.5089	1.6118	1.4403	1.8519
Min	.7202	.8573	.9259	.823	.6516	.5144	.8916
Avg	1.3032	1.2223	1.2823	1.2221	1.1131	1.1660	1.2441

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1			4.4239		4.7668	5.4527	
2			4.5268		4.2524	5.0069	
3			4.7325		4.2181		
4			4.8697		4.6296		
5			5.0069		4.9726		
6		5.6584	5.2126	4.5953	4.5268	4.1838	5.4527
7			5.3841		4.8354	5.2126	5.2126
8	5.5556		5.6242		4.6639	5.3498	4.7668
9	6.0357		7.0988		4.2867	5.7956	4.6296
10	5.8642	7.5446	7.3731		4.3896	6.7558	5.8985
11	5.8985	7.5103	7.9218		4.0809	7.3731	6.9616
12	5.2126	6.893	6.5844	6.2414	4.4239	6.3786	
13	5.5899	6.2071	6.2414	5.8642	4.9726	5.9671	
14	5.9671	6.1728	5.8299		2.3663	5.8985	
15	5.4184		6.4815		3.0864	5.5899	4.8354
16	6.31	6.0014	6.9959	5.3155	3.4637	5.2126	
17	6.893		6.653	5.7613	3.6694	5.7956	
18	7.1331	6.8244	6.7901	5.9328	3.1893	5.5899	6.7558
19	6.07	6.1728	6.5501		4.2867	5.4527	
20	6.9273	6.1386	6.7215	6.0357	4.4239	5.3498	6.2414
21	5.5213	5.6242	5.3155	5.0412	4.1495	4.8697	5.8299
22	5.9671	5.144	5.1783	5.5556	4.1838	5.5213	5.0755
23	5.8985	4.7668		5.4184	4.0124	5.6927	4.561
24	4.2867	5.0069	4.8011	5.4184	4.7668	4.4239	4.8011
Max	7.1331	7.5446	7.9218	6.2414	4.9726	7.3731	6.9616
Min	4.2867	4.7668	4.4239	4.5953	2.3663	4.1838	4.561
Avg	5.9146	6.1190	5.9268	5.5618	4.1924	5.5654	5.4632

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

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1			5.0069		3.9781		
2			4.8697		4.2867		
3			4.6639		4.7668		
4			4.5953		5.487		
5			4.4239		5.3155		5.5899
6		6.5844	4.2181	5.0069	5.0412	2.7778	4.4582
7			4.0466		5.7956		6.8244
8			3.8066		5.9671	5.2126	
9			6.2757		4.1152	5.3155	
10	5.0412		5.0412		4.2181	5.2126	
11	5.2126	6.5844	5.2126		5.5899	4.4239	
12	5.3498		6.1386	5.5213	5.1097		6.2757
13	5.8985	6.5158	5.9671	5.3841	5.5899		5.7956
14	6.2414	6.4129	6.1728		5.3155		6.8587
15	4.8697	6.2414	5.487		5.2126	5.7956	5.7956
16	5.5899	5.0755	5.3841	6.4472	5.6927	5.6584	6.2071
17	6.2414	4.1495	6.31	5.6927	5.2469	5.8985	6.2757
18	6.8587	5.487	5.7613	5.5556	5.4527	5.9671	7.0645
19	6.07	5.7613	5.5556		5.5556	5.5899	
20	5.8985	5.8985	3.0864		5.9671	5.6584	6.893
21	6.5844	6.1386	6.4472	5.5213	6.7215	5.5899	6.5501
22	6.2414	6.7558	5.9671	6.2071	5.3498	5.4527	6.6873
23	5.3498	5.2812		5.5556	4.8697	4.321	6.3443
24	5.7956	5.9671	5.3498	4.904	5.3841	5.1097	5.2126
Max	6.8587	6.7558	6.4472	6.4472	6.7215	5.9671	7.0645
Min	4.8697	4.1495	3.0864	4.904	3.9781	2.7778	4.4582
Avg	5.8162	5.9181	5.2082	5.5796	5.2512	5.1989	6.1888

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 401 / 33 KV KALISMA

Feeder KV- 33 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5658		.3601		.4115	.4115	
2	.6173		.3086			.4115	
3	.6173		.4115			.4115	
4	.6173		.3601			.463	
5	.6687		.3601			.463	
6	.5144	.4115	.3086	.3601		.6173	
7	.5658		.4115			.463	
8	.5144		.3601		.5144	.463	
9	.463		.3601		.6687	.3086	
10	.5658	.3086	.3086		.5658	.3086	
11	.5658	.3601	.3601		.6687	.3601	.463
12	.5144	.3086	.3601	.3601	.5658	.3601	.4115
13	.5658	.3086	.4115	.3601	.5658	.3086	
14		.3086	.4115		.6687	.2401	
15			.3601		.6687	.4115	.3601
16	.3601	.3086	.3601	.4115	.6687	.4115	
17	.3086		.3601	.3601	.7202	.3601	.3601
18	.3601	.3086	.3086	.3601	.823	.3601	.3601
19	.4115	.3086	.3086		.6687	.4115	.3601
20	.3601	.3601	.3086	.3601	.6687	.3601	.3601
21	.3086	.3601	.3601	.5144	.6173	.3601	.3601
22	.3601	.3601	.3086	.463	.6173	.3601	.3601
23	.3601	.3601		.3601	.6687	.3601	.3601
24	.5658	.3601	.3086	.3086	.4115	.5658	.3086
Max	.6687	.4115	.4115	.5144	.823	.6173	.463
Min	.3086	.3086	.3086	.3086	.4115	.2401	.3086
Avg	.4887	.3380	.3511	.3835	.6201	.3980	.3694

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	01-FEB-18	02-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	1.448	1.5203	1.5565	1.5927
Max	1.448	1.5203	1.5565	1.5927
Min	1.448	1.5203	1.5565	1.5927
Avg	1.448	1.5203	1.5565	1.5927

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	01-FEB-18	02-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	1.5203	1.6651	1.8099	1.8461
Max	1.5203	1.6651	1.8099	1.8461
Min	1.5203	1.6651	1.8099	1.8461
Avg	1.5203	1.6651	1.8099	1.8461



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	01-FEB-18	02-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	1.6651	1.7375	1.8099	1.8823
Max	1.6651	1.7375	1.8099	1.8823
Min	1.6651	1.7375	1.8099	1.8823
Avg	1.6651	1.7375	1.8099	1.8823

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	01-FEB-18	02-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	4.6696	4.923	5.1764	5.3212
Max	4.6696	4.923	5.1764	5.3212
Min	4.6696	4.923	5.1764	5.3212
Avg	4.6696	4.923	5.1764	5.3212

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

NALASOPARA WEST S/DN[157] BU 4375

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

Feeder No / Name : 305 / Station Feeder

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	01-FEB-18	02-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	1.9547	2.1357	2.1719	2.2443
Max	1.9547	2.1357	2.1719	2.2443
Min	1.9547	2.1357	2.1719	2.2443
Avg	1.9547	2.1357	2.1719	2.2443

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	01-FEB-18	02-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	1.5565	1.7013	1.7737	1.8099
Max	1.5565	1.7013	1.7737	1.8099
Min	1.5565	1.7013	1.7737	1.8099
Avg	1.5565	1.7013	1.7737	1.8099

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	01-FEB-18	02-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	3.7647	4.0181	4.1629	4.1629
Max	3.7647	4.0181	4.1629	4.1629
Min	3.7647	4.0181	4.1629	4.1629
Avg	3.7647	4.0181	4.1629	4.1629

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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 : 300 / SS CONSUMPTION NARANGI

Feeder KV- 22 / OUTGOING

DATE	01-FEB-18
HR	Load (MW)
19	1.1812
21	1.0288
22	.9526
Max	1.1812
Min	.9526
Avg	1.0542

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

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.9049	3.719	4.0908	4.0825	3.8677	3.7561	4.2899
2	3.719	3.533	3.8305	3.8969	3.8677	3.719	4.1034
3	3.719	3.533	4.0537	3.8969	4.0908	3.719	3.9169
4	4.0908	4.0908	4.2768	4.0825	4.6487	4.0908	3.7304
5	4.8346	5.0206	4.7974	4.6392	5.095	4.7231	3.7304
6	5.3925	5.2065	5.3925	5.1959	5.2437	5.2809	4.4765
7	5.7272	5.9503	5.69	5.7526	5.504	5.6156	5.3717
8	5.8388	5.7644	6.1363	6.1237	5.5784	5.6528	6.3416
9	5.8759	5.1322	6.471	6.3093	5.4091	5.7644	6.4909
10	5.6528	5.0103	6.1237	6.3222	4.9614	6.1237	
11	5.4297	5.3814	5.7526	6.0247	4.3645	5.567	5.9381
12	5.1322	5.0103	5.567	5.69	4.178	5.567	5.3814
13	5.0578	4.8247	5.3814	5.2065	3.7677	5.567	5.1959
14	4.4999	4.4536	4.8247	4.4999	3.8796	5.3814	5.0103
15	4.3884	4.8247	5.0103	5.8388	3.8796		4.8346
16	4.6115	5.1959		5.6156	3.9169	5.0103	4.9834
17	5.3181	5.2065	6.3093	5.6528	4.314	5.5956	5.0206
18	5.0578	5.5784	5.7526	5.8388	4.2768	5.4837	.1116
19	6.5082	6.6941	6.866	6.2106	5.9503	6.8266	5.7272
20	6.471	6.6941	6.6804	6.8801	5.9875	6.5282	6.285
21	5.6528	6.6941	6.3093	6.5082	5.7272	6.1924	6.2106
22	5.3553	6.2106	5.7526	5.2065	4.5743	5.4837	5.5784
23	4.5743	5.2809	4.8247		4.5743	4.8495	5.1693
24	3.9049	4.4262	4.5743	4.4536	4.2768	4.1652	4.2899
Max	6.5082	6.6941	6.866	6.8801	5.9875	6.8266	6.4909
Min	3.719	3.533	3.8305	3.8969	3.7677	3.719	.1116
Avg	5.0299	5.1432	5.4116	5.3882	4.6639	5.2462	4.8777

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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 / INCOMING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	4.0543	4.1629	4.1629	4.119	4.1991	4.2353	4.7058
2	3.8009	3.9819	4.1629	3.94	4.1629	4.1629	4.5249
3	3.8009	3.9819	4.5249	3.94	4.1629	4.1629	4.3439
4	4.8506	4.7058	5.0316	4.2981	5.0316	5.0316	4.4525
5	5.4298	5.0678	5.4298	4.8354	5.3212	5.3212	4.7058
6	5.5746	5.7918	5.4298	5.3727	5.5746	5.466	5.2488
7	5.5746	5.647	5.6832	5.5518	5.5746	5.5746	5.5384
8	5.4298	5.3936	5.6108	5.7308	5.4298	5.6108	5.7918
9	5.1764	5.6699	5.5022	5.5518	5.466	5.6108	5.8642
10	5.1402	5.3727	5.1936	5.6108	5.1106	5.7308	5.9099
11	4.6334	5.0145	5.0145	4.5249	4.731	5.1936	5.5518
12	4.4163	4.6563	4.4772	4.5725	4.1629	5.0145	5.2294
13	4.1629	3.2236	4.119	4.2067	3.7647	5.0145	4.6563
14	3.7647	3.94	3.7609	4.3896	3.6923	4.8354	4.2981
15	4.0905	3.94	4.119	4.314	3.8733		4.7058
16	4.3439	4.6563		4.6487	4.2353	4.6563	4.8868
17	4.6696	5.0678	6.2681	4.9592	4.5249	5.1402	4.9954
18	5.0316	5.0678	5.1936	5.0678	4.7782	5.1402	5.0678
19	5.7918	6.3348	6.4472	6.3348	6.0452	6.2986	6.7692
20	5.7289	6.1538	6.089	6.0452	5.6832	5.9728	6.7692
21	5.5811	5.7918	6.089	6.0452	5.5022	5.7194	5.8642
22	5.2126	5.4298	5.3727	5.6832	5.5022	5.2488	5.4298
23	4.561	4.742	5.0145	5.0678	5.0678	5.0678	5.1764
24	4.1629		4.5249	7.5293	4.6334	4.4163	4.8506
Max	5.7918	6.3348	6.4472	7.5293	6.0452	6.2986	6.7692
Min	3.7647	3.2236	3.7609	3.94	3.6923	4.1629	4.2981
Avg	4.7910	4.9476	5.0966	5.0975	4.8429	5.1576	5.2224



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR EAST S/DN.[706] BU 4706

Substation No/ Name :- 283092 / NARANGI

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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	01-FEB-18
HR	Load (MW)
24	3.3951
Max	3.3951
Min	3.3951
Avg	3.3951

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR EAST S/DN.[706] BU 4706

Substation No/ Name :- 283092 / NARANGI

Feeder No / Name : 304 / VIRAR EAST FEEDER  
Feeder KV- 22 / OUTGOING

SHEDDABLE URBAN

DATE	01-FEB-18
HR	Load (MW)
24	3.0178
Max	3.0178
Min	3.0178
Avg	3.0178

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1143	.1143	.1143	.1119	.1143	.1143	.1143
2	.1143	.1143	.1143	.1118	.1143	.1143	.1143
3	.1143	.1143	.1143	.1118	.1143	.1143	.1143
4	.1143	.1143	.1143	.1118	.1143	.1143	.1143
5	.1143	.1143	.1143	.1118	.1143	.1143	.1143
6	.1143	.1143	.1143	.1118	.1143	.1143	.1143
7	.1143	.1143	.1143	.1118	.1143	.1143	.1143
8	.1143	.1143	.1143	.1118	.1143	.1143	.1143
9	.1143	.1143	.1143	.1118	.1143	.1143	6.1728
10	.1143	.1118	.1118	.1143	.1143	.1119	.1118
11	.1143	.1118	.1119	.1143	.1143	.1118	.1118
12	.1143	.1118	.1118	.1143	.1143	.1118	.1118
13	.1143	.1118	.1118	.1143	.1143	.1118	.1118
14	.1143	.1118	.1118	.1143	.1143	.1118	.1118
15	.1143	.1118	.1118	.1143	.1143		.1143
16	.1143	.1118		.1143	.1143	.1118	.1143
17	.1143	.1143	.1118	.1143	.1143	.1143	.1143
18	.1143	.1143	.1118	.1143	.1143	.1143	.1143
19	.1143	.1143	.1118	.1143	.1143	.1143	.1143
20	.1143	.1143	.1118	.1143	.1143	.1143	
21	.1143	.1143	.1119	.1143	.1143	.1143	.1143
22	.1143	.1143	.1118	.1143	.1143	.1143	.1143
23	.1143	.1143	.1118	.1143	.1143	.1143	.1143
24	.1143	.1143	.1143	.1118	.1143	.1143	.1143
Max	.1143	.1143	.1143	.1143	.1143	.1143	6.1728
Min	.1143	.1118	.1118	.1118	.1143	.1118	.1118
Avg	.1143	.1136	.1129	.1133	.1143	.1137	.3772

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9145	.9526	1.0288	1.0288	.9145	.9907	1.0288
2	.9145	.9907	1.0288	.9526	.9526	.9907	1.0669
3	.9526	1.0288	.9907	.9907	.9145	1.0669	1.0669
4	.8764	.8764	1.0288	.9907	.9526	.9907	1.0669
5	.9145	1.0288	1.1431	1.0669	1.0288	.9907	
6	1.1431	1.2955	1.3717	1.3717	1.2955	1.1812	
7	1.5623	1.6004	1.6004	1.6385	1.5623	1.6004	
8	1.6385	1.5242	1.6385	1.448	1.4861	1.5623	1.1812
9	1.3717	1.4098	1.4098	1.2193	1.1431	1.4098	
10	1.1431	1.1431	1.1431	1.0669	.9145	1.1812	.9145
11	1.0288	1.0288	.9145	.724	.7621	.9907	1.1431
12	.8383	.8764	.9526	.9145	.6859	1.1812	1.0288
13	.8002	.9526	.8002	.8764	.7621	.8002	.8383
14	.7621	.9145	.7621	.8383	.724	.9145	.8764
15	.9526	.9145	.9145	.9526	.7621	1.1812	.8764
16	1.0288	1.0288		1.1431	.8002	1.1431	.9526
17	1.1812	1.2193	1.2193	1.1812	.9907	1.2955	1.2574
18	1.3717	1.3336	1.2955	1.2955	1.1431	1.448	1.3717
19	1.829	1.7528	1.6385	1.6004	1.5242	1.9052	1.5242
20	1.6004	1.6766	1.6004	1.5242	1.6004	1.7528	1.6385
21	1.4098	1.4861	1.5623	1.4098	1.448	1.6004	
22	1.2574	1.3717	1.3336	1.2193	1.2574	1.4098	
23	1.1431	1.1431	1.1431	1.0288	1.0669	1.1431	
24	.9907	1.0288	1.0669	.9907	.9145	.9907	1.0669
Max	1.829	1.7528	1.6385	1.6385	1.6004	1.9052	1.6385
Min	.7621	.8764	.7621	.724	.6859	.8002	.8383
Avg	1.1511	1.1907	1.1994	1.1447	1.0669	1.2384	1.1117

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR EAST S/DN.[706] BU 4706

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

Feeder No / Name : 302 / PAROL outgoing

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.4098	1.4098	1.4098	1.4098	1.3336	1.5242	1.4098
2		1.4098	1.3717	1.3717	1.4098	1.6004	1.3717
3	1.4098	1.4098	1.3717	1.4098	1.4098	1.7147	1.4098
4	1.448	1.4098	1.4098	1.4098	1.448	1.7147	1.4098
5	1.4861	1.5242	1.4861	1.4861	1.5242	1.7147	
6	1.6004	1.7528	1.6766	1.7147	1.829	1.7909	
7	1.7147	1.829	1.9814	1.8671	2.0195	1.9052	
8	1.7909	1.7909	1.9052	1.829	1.829	1.829	1.7909
9	1.829	1.829	1.7147	1.7147	1.6385	1.7528	
10	1.7528	1.829	1.6766	1.7147	1.4861	1.6766	2.0195
11	1.7909	1.7909	1.829	1.7528	1.4098	1.7909	1.9052
12	1.7147	1.829	1.6385	1.7147	1.3717	1.7147	1.6766
13	1.4861	1.5623	1.5623	1.6004	1.3717	1.6004	1.4098
14	1.448	1.5242	1.4098	1.5242	1.2955	1.6004	.9907
15	1.5623	1.4861	1.4098	1.448	1.2955	1.6004	1.7147
16	1.448	1.448		1.6004	1.2955	1.6766	1.7909
17	1.6004	1.6385	1.6004	1.7147	1.4098	1.7147	1.7909
18	1.7909	1.7528	1.8671	1.829	1.5242	1.7909	1.9814
19	2.0195	2.1338	2.1719	2.0957	1.8671	2.0957	2.0576
20	1.9433	1.9433	1.9052	1.9433	1.829	1.9052	2.0957
21	1.7528	1.7147	1.7909	1.829	1.6766	1.8671	
22	1.5623	1.5242	1.5623	1.6004	1.6004	1.6766	
23	1.4098	1.4098	1.448	1.4861	1.4861	1.5242	
24	1.3717	1.3717	1.3717	1.3717	1.3717	1.4861	1.3717
Max	2.0195	2.1338	2.1719	2.0957	2.0195	2.0957	2.0957
Min	1.3717	1.3717	1.3717	1.3717	1.2955	1.4861	.9907
Avg	1.6236	1.6385	1.6335	1.6432	1.5305	1.7195	1.6586

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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 : 303 / KHANIWADE

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.724	.8002	.6097	.6097	.6859	.724	.724
2	.4954	.724	.6097	.6097	.6097	.724	.724
3	.6097	.724	.6097	.6097	.724	.6097	.724
4	.724	.6097	.6097	.6097	.724	.6097	.724
5	.8383	.7621	.6859	.6478	.8002	.6478	
6	.8383	.9907	.8383	.9907	.9907	.9907	
7	1.0288	1.0669	1.0669	1.1431	1.1812	1.105	
8	1.1812	.6478	1.105	1.1431	1.2574	1.1812	.5716
9	.9907	1.105	.9907	1.0669	.9145	.9526	
10	1.105	1.0669	1.0669	1.0288	.9526	.9907	.9907
11	1.105	.9145	.9526	1.2193	.8383	1.1431	.8383
12	.9526	1.0669	.9145	.9145	.7621	1.1431	.6859
13	.9526	.9526	.8764	1.0288	.7621	.8383	.7621
14	.9526	.724	.8383	1.0669	.6097	.9145	.8383
15	1.0288	1.1431	.9526	1.1431	.724	1.0669	.8383
16	1.0288	.8764		1.1812	.6097	1.105	.9145
17	.8764	.9145	.724	.9526	.6859	1.105	.9526
18	.8764	.9526	.8002	.9145	.8383	.9145	.724
19	.9526	.9907	.9907	1.1812	.9145	.9145	.724
20	1.0288	.9145	.7621	1.0288	.9145	.9526	.6859
21	.9526	.8764	.9145		.9526	1.0288	
22	.8764	.8002	.8383		.8383	.9526	
23	.7621	.6478	.6859	.8002	.6859	.9145	
24	.724	.7621	.6478	.6478	.7621	.6859	.8002
Max	1.1812	1.1431	1.105	1.2193	1.2574	1.1812	.9907
Min	.4954	.6097	.6097	.6097	.6097	.6097	.5716
Avg	.9002	.8764	.8300	.9336	.8224	.9256	.7778

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.9052	2.0195	1.9814	1.9814	1.9433	1.9433	2.0576
2	1.9433	1.9433	1.9814	1.9814	1.9052	1.9433	2.1719
3	2.0195	1.9814	1.9052	1.9052	1.9052	1.9052	1.9433
4	1.9814	2.0576	2.0195	2.0195	1.9433	1.9433	2.21
5	2.0957	2.4387	2.2481	2.2481	2.4006	2.4768	2.4387
6	2.5149	2.8578	2.7816	2.7816	2.6673	2.8197	2.7435
7	2.5911	2.8578	2.6673	2.8959	2.6292	2.6292	2.7816
8	2.553	2.5149	2.7435	2.6292	2.553	2.553	2.8578
9	2.3624	2.5149	2.4387	2.4006	2.3624	2.553	2.7435
10	2.3243	2.3624	2.3243	2.4006	2.21	2.5149	2.7054
11	2.0195	2.2481	2.21	2.1719	2.0576	2.21	2.6292
12	2.0576	2.1338	1.9814	1.9814	2.1719	2.2862	2.5149
13	1.7909	1.9052	1.9814	1.9052	1.829	2.1719	2.4387
14	1.7909	1.9052	1.829	1.7528	1.6766	1.8671	2.2862
15	1.829	1.9433	1.9814	1.6766	1.8671	1.9433	1.9814
16	1.9814	2.1719		1.9814	1.9814	2.0957	2.2862
17	2.2862	2.2481	2.8959	1.9433	2.0195	2.4006	2.21
18	2.4387	2.4768	2.6292	2.1338	2.1719	2.4768	2.1719
19	2.7816	2.7435	2.934	2.934	2.5911	3.0864	2.2862
20	2.6673	2.7435	2.7054	2.6292	2.5149	2.9721	
21	2.4768	2.553	2.7816	2.4006	2.3624	2.6673	
22	2.3243	2.4387	2.6292	2.3243	2.2862	2.553	2.5149
23	2.2481	2.2481	2.2481	2.1719	2.21	2.4387	2.4006
24	2.0195	2.0957	2.0957	2.0957	1.9814	2.0576	2.2862
Max	2.7816	2.8578	2.934	2.934	2.6673	3.0864	2.8578
Min	1.7909	1.9052	1.829	1.6766	1.6766	1.8671	1.9433
Avg	2.2084	2.3085	2.3475	2.2227	2.1767	2.3545	2.3936

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8383	.8764	.8764	.8764	.9907	.9526	.9907
2	.8764	.8383	.9145	.9145	1.0288	.9526	.9145
3	.8383		.8383	.8383	.9907	.9526	.9526
4	.8383	.9145	.8764	.8764	.9526	.9526	.9526
5	.8764	.8764	.8764	.8764	1.105	1.0288	1.0288
6	1.0288	1.105	1.0669	1.0669	1.1812	1.105	.9907
7	.9907	1.1431	1.3717	1.2193	1.1431	1.2955	1.0669
8	1.105	1.2193	1.2574	1.2193	1.1431	1.2574	1.0669
9	1.105	1.1812	1.1812	1.1812	1.1431	1.2955	1.2955
10	1.1431	1.1812	1.105	1.2193	1.1431	1.2193	1.2955
11	1.0288	1.1431	1.105	1.105	1.0288	1.105	1.1431
12	.9526		.9145	.9145	.9145	.9907	1.2193
13	1.105	.9145	1.0669	.9145	.8002	.9145	1.2955
14	.8383	.8383	.8764	.8764	.8383	.8764	1.105
15	.8764	.8002	.8383	.9526	.8383	.8764	.9145
16	.9526	.9526		1.0288	.9145	.9526	1.0669
17	1.0288	1.0288	1.3336	.9907	1.0288	1.105	.9145
18	1.1431	1.105	1.0669	1.0669	1.0288	1.105	1.1431
19	1.2955	1.2955	1.4861	1.4098	1.3336	1.3717	1.2193
20	1.2574	1.2955	1.3717	1.3336	1.2955	1.2955	
21	1.2574	1.3336	1.3717	1.2955	1.2574	1.2574	1.2193
22	1.2193	1.1812	1.2955	1.2574	1.2193	1.2193	1.2193
23	1.0288	1.0669	1.105	1.1431	1.105	1.105	1.105
24	.8764	.8764	.9526	.9907	1.0288	1.0288	1.0288
Max	1.2955	1.3336	1.4861	1.4098	1.3336	1.3717	1.2955
Min	.8383	.8002	.8383	.8383	.8002	.8764	.9145
Avg	1.0209	1.0530	1.0934	1.0653	1.0606	1.0923	1.0934



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.922	1.9044	1.9022	2.2916	2.2177	2.0538	2.2177
2	1.8111	1.8298	1.829	1.9959	2.0851	1.9791	2.1807
3	1.7741	1.7924	1.8656	1.922	2.0119	1.9791	2.1807
4	1.885	1.8671	1.829	2.0698	2.1216	2.0911	2.2177
5	2.2546	1.9791	2.2177	2.3285	2.4025	2.1285	2.2916
6	2.5873	2.3525	2.3655	2.809	2.7633		2.3285
7		2.6139	2.6139	2.7721	2.726	2.4272	2.3285
8	2.5133	2.6513	2.6139	2.5133	2.5503	2.5766	2.4025
9	2.3655	2.5019	2.6139	2.6242	2.6139	2.6886	2.4764
10	2.0911	2.0851	2.1068	2.2916	2.0911	2.6242	2.4272
11	2.1658	2.2916	2.1807	2.1582	2.3899	2.2546	2.4272
12	1.9418	1.8656	2.1807	2.0485	2.2779	2.3655	2.5274
13	1.9044	1.8656	2.0698	2.0851	2.0911	2.3655	2.2032
14	1.8671	1.8656	2.1437	2.0485	2.0911		2.1658
15	1.9044	1.9387	2.1068	1.829	2.0165	2.846	
16	1.9418	1.7558	2.0698	1.829	2.0911	2.2916	1.9791
17	1.9044	2.1216	2.1068	2.1582	2.1658	2.2177	2.0165
18	2.0165	2.2916	2.0698	2.1582	2.3152	2.3285	1.9418
19	2.5393	2.5503	2.846	2.5133	2.726	2.809	2.6139
20	2.8006	2.7633	2.9199	2.726	2.6139	2.9199	2.5766
21	2.5393	2.838	2.8829	2.8006	2.6886	2.7721	2.726
22	2.4646	2.5503	2.8829	2.5133	2.6886	2.7721	2.6139
23	2.3152	2.4764	2.3285	2.5133	2.4646	2.6612	2.7633
24	1.9959	2.0538	2.0119	2.4025	2.2916	2.3525	2.2177
Max	2.8006	2.838	2.9199	2.809	2.7633	2.9199	2.7633
Min	1.7741	1.7558	1.829	1.829	2.0119	1.9791	1.9418
Avg	2.1524	2.2002	2.2816	2.3084	2.3540	2.4320	2.3402

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.0328	2.0165	2.268	2.1437	2.4394	2.2405	2.2546
2	1.885	2.0165	2.1948	2.0328	2.3411	2.0911	2.1437
3	1.922	1.9044	2.1216	1.9959	2.3777	2.0165	2.2177
4	2.0328	1.9418	2.0119	2.1068	2.4874	2.1285	2.2546
5	2.2916	2.2779	2.3655	2.4394	2.4764	2.2405	2.1807
6	2.5133	2.8006	2.6612	2.6242	2.6886	2.3899	2.1437
7	2.6981	2.8753	2.8753	2.7721	2.9127	2.726	2.4394
8	2.846	3.4355	3.2487	3.3265	3.3634	3.2861	2.6242
9	2.9569	2.8006	2.9874	2.9938	3.1367	3.1741	3.2156
10	2.9127	2.8532	2.809	2.9938	2.7633	3.1786	2.4272
11	2.95	2.9569	3.0308		2.9874	3.1417	3.3234
12	2.8006	2.8166	2.9569	2.8166	2.838	3.0678	3.062
13	2.6513	2.8898	2.846	2.7801	2.7633	2.846	2.8753
14	2.3899	2.7801	2.6242	2.7435	2.6886		2.6139
15	2.3525	2.6703	2.5503	2.5606	2.5393	3.6961	2.5019
16	2.3152	2.5972	2.5873	2.6337	2.3899	2.9938	1.531
17	2.3525	2.4508	2.5133	2.7801	2.6139	2.809	2.8006
18	2.6139	2.7721	2.7721	2.8532	2.838	2.809	2.9127
19	3.1741	3.2895	3.3265	3.3634	3.4355		3.5848
20	3.3981	3.3981	3.4374	3.5475	3.3608	3.4374	3.5848
21	3.3234	3.2861	3.3265	3.5475	3.2487	3.4374	3.6969
22	2.7633	2.7721	2.9569	2.9938	3.0247	2.9938	3.1367
23	2.5393	2.4764	2.6981	2.809	2.6787	2.7351	2.8006
24	2.1068	2.2032	2.3045	2.3285	2.4764	2.4272	2.5503
Max	3.3981	3.4355	3.4374	3.5475	3.4355	3.6961	3.6969
Min	1.885	1.9044	2.0119	1.9959	2.3411	2.0165	1.531
Avg	2.5759	2.6784	2.7281	2.7472	2.7862	2.8121	2.7032

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8871	.8962	1.0974	.961	.9979	.9335	.961
2	.7762	.8962	.9877	.8871	.8779	.8962	.924
3	.7762	.8589	1.0242	.8501	.9145	.8962	.8871
4	.8501	.9335	.9877	.8501	.9511	.9335	.8871
5	.9979	1.0082	1.0719	.9979	1.0349	.9709	.961
6	1.2197	1.1203	1.1458	1.1827	1.2323	1.1576	1.2197
7	1.2567	1.2696	1.1949	1.3306	1.307	1.2323	1.1458
8	1.2567	1.3817	1.4563	1.4045	1.3676	1.3443	1.2197
9	1.2936	1.1949	1.3443	1.1827	1.1949	1.1576	1.2936
10	1.1576	1.134	1.2197	1.1827	1.0456	1.1088	1.1949
11	1.0829	1.1088	1.1827	1.134	1.1203	1.1458	1.2323
12	1.0082	.9511	1.0719	1.0242	.9709	1.0719	1.1949
13	.8962	.8413	.8501	.9145		.9979	1.0456
14	.7468	.8048	.8131	.8413	.8215		.9774
15	.7842	.8048	.8501	.8413	1.0456	1.1088	
16	.8215	.7682	.8871	.9145	.8962	1.0349	1.0082
17	.8589	.9145	.9979	.8779	.9335	.9979	1.0456
18	1.1576	1.0349	1.0349	1.134	1.0082	1.1458	1.1576
19	1.1576	1.1827	1.1827	1.2197	1.2696	1.2567	1.2696
20	1.1949	1.2323	1.2567	1.2323	1.2696	1.2197	1.2696
21	1.1203	1.1949	1.2936	1.2323	1.1949	1.1827	1.1949
22	1.0829	1.1827	1.2936	1.1458	1.1949	1.1458	1.1576
23	1.0456	1.0719	1.1088	1.1458	1.1576	1.1458	1.1576
24	.961	1.0082	.9877	1.0349	1.0719	1.0456	1.0719
Max	1.2936	1.3817	1.4563	1.4045	1.3676	1.3443	1.2936
Min	.7468	.7682	.8131	.8413	.8215	.8962	.8871
Avg	1.0163	1.0331	1.0975	1.0634	1.0817	1.0926	1.1077

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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 EVERSHPINE

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8871	.9335	.9145	.961	1.0349	.9709	.924
2	.8131	.8962	.8779	.8871	.9145	.9335	.8871
3	.8131	.8962	.8779	.8871	.9877	.9335	.8871
4	.924	.9709	.8779	.8501	.9877	.9709	.8501
5	.9979	.9709	1.0349	.9979	1.0719	.9709	.961
6	1.1827	1.0829	1.1827	1.1827	1.1949	1.0082	1.0719
7	1.1827	1.3443	1.3443	1.3676	1.419	1.3817	1.1827
8	1.2197	1.419	1.4563	1.4784	1.3676	1.531	1.3306
9	1.2567	1.6057	1.531	1.5524	1.307	1.4563	1.5524
10	1.3817	1.3535	1.2567	1.4415	1.3817	1.2936	1.4563
11	1.307	1.3306	1.2567	1.39	1.307	1.5524	1.643
12	1.1949	1.134	1.2197	1.2437	1.1203	1.3306	1.531
13	1.0829	1.0242	1.0349	1.0242	1.0829	1.2567	1.307
14	1.0082	.9877	1.0349	.9877			1.1203
15	.9709	1.134	1.1088	.9511	1.0456	1.4045	1.0456
16	.9709	.9511	1.0349	1.0242	1.0829	1.1458	1.2696
17	.9709	.9511	1.0349	1.0974	1.0082	1.1827	1.1576
18	1.0456	1.2567	1.0719	1.1706	1.0829	1.1458	1.2696
19	1.3817	1.3676	1.4045	1.5524	1.3817	1.5154	1.643
20	1.3443	1.2323	1.4415	1.3817	1.3817	1.5154	1.4937
21	1.2323	1.3443	1.4045	1.419	1.3443	1.5154	
22	1.1576	1.2197	1.3676	1.2936	1.3817	1.3676	1.419
23	1.1203	1.1827	1.2567	1.2567	1.1222	1.2936	1.3443
24	.961	1.0082	.9877	4.2867	1.1088	1.094	1.1458
Max	1.3817	1.6057	1.531	4.2867	1.419	1.5524	1.643
Min	.8131	.8962	.8779	.8501	.9145	.9335	.8501
Avg	1.1003	1.1499	1.1672	1.3202	1.1790	1.2509	1.2388

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	5.8398	6.012	5.8894	6.0616	6.5421	6.1614	6.2833
2	5.7289	6.012	5.7065	5.9507	6.0723	6.012	6.2464
3	5.692	5.9	5.6699	6.0246	6.1454	6.0494	6.0985
4	5.9137	5.9747	5.6333	6.2464	6.4015	6.1614	5.9877
5	6.4312	6.0867	6.5421	6.579	6.8747	6.3855	6.2094
6	7.1334	6.4602	7.1704	7.7248	7.5804	6.8709	6.3573
7	7.3922	7.9538	8.0659	8.0205	8.1032	7.6924	6.7269
8	7.7248	8.7754	8.9247	8.501	8.5749	8.738	7.7248
9	7.9466	7.8418	8.2152	7.9096	8.0285	8.3646	8.501
10	7.6551	7.4257	7.7248	7.7987	7.6924	8.1684	8.2152
11	7.1323	7.4661	7.6509	7.4989	8.1032	8.1314	8.2152
12	6.8336	6.9867	7.3183	7.0599	7.1323	7.7618	8.0285
13	6.5348	6.5112	6.7269	6.6575	6.7962	7.1704	7.095
14	5.9374	6.2917	6.3203	6.2552			7.095
15	5.8253	6.1088	6.3573	6.2917	6.4975	8.8706	
16	5.9374	6.1088	6.4312	6.4015	6.2734	7.0226	5.2652
17	6.012	6.2186	6.3942	6.5478	6.3855	7.0595	7.2817
18	6.6469	7.2074	7.0226	7.1696	6.9829	7.1334	7.2443
19	7.9538	8.501	8.6488	8.7597	8.738	9.0185	8.6633
20	8.2152	8.4766	8.8337	8.85	8.7754	8.9076	9.0741
21	7.9165	8.514	8.6858	8.9621	8.5886	8.7597	8.8127
22	7.3937	7.6509	8.2792	7.7987	8.1032	8.1314	8.0285
23	6.9083	7.1334	7.4661	7.4661	7.431	7.3552	7.8045
24	5.9137	6.1988	6.0357	6.616	6.616	6.4602	6.8747
Max	8.2152	8.7754	8.9247	8.9621	8.7754	9.0185	9.0741
Min	5.692	5.9	5.6333	5.9507	6.0723	6.012	5.2652
Avg	6.7758	6.9923	7.1547	7.2147	7.3234	7.4951	7.2971

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.0413		3.2202	3.578	3.2202		3.3991
2	2.9339		3.0771	3.1486	3.1486		3.2202
3	2.9339		3.0771	3.1128	3.1128		3.1486
4	2.8982		3.1128	3.1486	3.1486		3.1486
5	2.8982		3.1486	3.6137	3.2202		3.2202
6	3.7569		3.7569	3.6137	3.7569		3.2917
7	4.0789		4.1147	4.1862	4.222		3.6495
8	4.2532	4.0789	4.2936	4.222	4.2936	4.0789	4.2936
9	3.8284	3.8284	3.9715	4.0789	4.0073	4.0789	2.6835
10	3.8642	4.6514	3.8284	4.0431		4.0789	
11	3.7926	4.6514	3.578	4.0431		4.1147	
12	3.6137	3.7926	4.1862	3.9	3.9358	4.1147	4.2445
13	3.3991	3.9	3.8642	3.9715		3.9	
14	3.3275	2.3615	3.578	3.578		3.8284	
15	3.2202	3.3991	3.5064	3.578		3.6495	
16	3.1486	3.2917		3.4348	3.4348	3.7569	
17		3.578		4.222		3.9	
18		3.9715		4.0789		4.3651	
19		4.7587		4.9734		4.9734	
20		4.7945		5.0449		5.0449	
21		4.7945		5.0092		4.9018	
22		4.3651		4.6156		4.5082	
23	3.7926	3.9715	4.0789	4.1862	4.0431	4.1504	4.8919
24	3.2202	3.2202	3.578	3.6495	3.7569	3.7211	3.7569
Max	4.2532	4.7945	4.2936	5.0449	4.2936	5.0449	4.8919
Min	2.8982	2.3615	3.0771	3.1128	3.1128	3.6495	2.6835
Avg	3.4445	3.9652	3.6453	3.9596	3.6385	4.1862	3.5790

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-JAN-18 and 04-FEB-18

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	29-JAN-18	30-JAN-18	31-JAN-18	01-FEB-18	02-FEB-18	03-FEB-18	04-FEB-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.5385		1.6459	1.8248	1.6459		1.7532
2	1.5027		1.5743	1.6816	1.6101		1.6459
3	1.5027		1.5743	1.6816	1.6101		1.6101
4	1.5027		1.6101	1.7174	1.6101		1.6101
5	1.5027		1.6459	1.6816	1.6459		1.6459
6	1.8963		1.8963	1.9321	1.8963		1.6816
7	2.111		2.111	2.1468	2.111		1.8605
8	2.1445	2.0752	2.1468	2.1468	2.1468	2.0752	2.1826
9	1.9321	1.9679	2.0752	2.0037	2.111	2.0394	2.1826
10	2.0037	2.3972	2.0037	2.0394		2.0752	
11	1.8605	2.3257	1.8963	2.0037		2.111	
12	1.8248	1.8248	2.0037	2.0037	2.0394	2.0752	2.1222
13	1.8605	2.0037	2.0037	2.0394		2.0037	
14	1.6816	2.0394	1.8605	1.8605		1.8963	
15	1.6459	1.8248	1.789	1.8248		1.8963	
16	1.6101	1.789		1.789	1.8248	1.8963	
17		1.8605		1.9679		2.0394	
18		2.0394		2.1468		2.2541	
19		2.433		2.5046		2.5404	
20		2.433		2.5761		2.5404	
21		2.4688		2.5046		2.5046	
22		2.2183		2.3257		2.2899	
23	1.9321	2.0394	2.0752	1.8605	2.0752	2.111	2.374
24	1.6459	1.6459	1.8248	1.8605	1.8963	1.8605	1.8963
Max	2.1445	2.4688	2.1468	2.5761	2.1468	2.5404	2.374
Min	1.5027	1.6459	1.5743	1.6816	1.6101	1.8605	1.6101
Avg	1.7610	2.0815	1.8669	2.0052	1.8633	2.1299	1.8804