

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

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 301 / 22KV PERERA FEEDER

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.7551	1.6651	1.6834	1.7528	1.8823	1.97	2.0058
2	1.701	1.6651	1.6118	1.7528	2.0774	1.8625	2.0058
3	1.6118	1.5203	1.4883	1.7528	1.7193	1.7909	1.8823
4	1.5432	1.4883	1.4883	1.701	1.6655	1.701	1.8823
5	1.5592	1.4175	1.3717	1.5592	1.6301	1.6827	1.7193
6	1.5947	1.4529	1.5424	1.5424	1.701	1.7177	1.7193
7	1.4529	1.4529	1.4883	1.4563	1.5947	1.6644	1.6301
8	1.4373	1.4175	1.5402	1.5604	1.5424	1.5432	1.595
9	1.4529	1.4723	1.4563	1.5604	1.5592	1.5432	1.5775
10		1.4883	1.4403		1.4723	1.5424	1.5432
11		1.4563	1.4217				1.595
12		1.406	1.4217		1.5074		1.4922
13	1.3717	1.4746	1.3717		1.5424	1.5089	1.4922
14	1.4327	1.3717			1.4403	1.5089	1.4243
15	1.3321	1.3672	1.3717	1.5592	1.4723	1.5074	1.4243
16	1.2757	1.3466	1.387	1.4723	1.3717	1.4563	1.4083
17	1.283	1.3466	1.387		1.5089	1.5257	1.4083
18	1.387	1.4022	1.406	1.4373	1.4403	1.4563	
19	1.6655	1.4529	1.5257	1.5257	1.5775	1.6827	1.4922
20	1.8461	1.8781	1.8823	1.8781	1.9136	1.97	1.9281
21	1.9185	1.8781	1.2803		2.0774		2.0774
22	1.8461	1.9136	2.0851	2.1491	2.1491		2.1719
23	1.8823	1.8823		2.0774	2.1491	2.2805	2.1849
24	1.8823	1.7737	1.7718	1.8625	2.0633	2.0774	2.0995
Max	1.9185	1.9136	2.0851	2.1491	2.1491	2.2805	2.1849
Min	1.2757	1.3466	1.2803	1.4373	1.3717	1.4563	1.4083
Avg	1.5824	1.5413	1.5192	1.6823	1.6982	1.6996	1.7287

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 302 / 22KV JUCHANDRA FEEDER Urban/Sheddable Urban Feeder  
 Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.3306	1.2696	1.2197	1.3169	1.4045	1.4784	1.4784
2	1.2936	1.2567	1.1827	1.3169	1.3306	1.4045	1.4784
3	1.2197	1.1827	1.1706	1.2696	1.2936	1.3306	1.5684
4	1.1827	1.1203	1.0974	1.2696	1.2936	1.2803	1.5684
5	1.3306	1.1203	1.1706	1.1203	1.3676	1.2803	1.39
6	1.307	1.0349	1.134	1.1827	1.3676	1.3756	1.3535
7	1.2696	1.1203	1.2803	1.2936	1.2894	1.3169	1.3535
8	1.2197	1.1203	1.2323	1.2071	1.2567	1.2437	1.2803
9	1.1203	1.1576	1.0974	1.0974	1.0974	1.0745	1.4784
10		1.1088	1.086		1.0974	1.1222	1.134
11		1.0608					1.0242
12		1.0387	.9511		1.0498		.6516
13	1.0242	1.0387	.695		.9774	1.086	1.0498
14	.7762	.8954	.7602		1.0745	1.1584	1.0136
15	1.086	.9774	1.0387	1.0242	1.0745	1.1946	.9412
16	1.0349	1.0242	1.0136	1.1088	1.1104	1.1222	1.0136
17	1.086	1.086	1.1462		1.086	1.1222	.9922
18	1.0608	1.0242	.5121	1.134	1.0498	1.086	
19	1.1706	1.1458	1.2437	1.2071	1.1706	1.2803	1.1222
20	1.3676	1.4045	1.5684	1.5524	1.4998	1.5154	1.4045
21	1.419	1.3535			1.5893		1.4784
22	1.419	1.267	1.6057	1.5524	1.6632		1.5893
23	1.419	1.2696		1.6632	1.6632	1.7002	1.6632
24	1.3817	1.2696	1.307	1.3676	1.5154	1.5524	1.5524
Max	1.419	1.4045	1.6057	1.6632	1.6632	1.7002	1.6632
Min	.7762	.8954	.5121	1.0242	.9774	1.0745	.6516
Avg	1.2152	1.1395	1.1197	1.2755	1.2749	1.2862	1.2861

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

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 303 / 22KV BAPANE FEEDER

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.6358	1.8656	1.3717	1.8099	1.6975	1.448	1.957
2	1.5146	1.7878	1.3717	1.8099	1.6461	1.419	1.7924
3	1.5348	1.7878	1.2955	1.7528	1.6118	1.3756	1.6827
4	1.4742	1.8267	1.3413	1.7528	1.6118	1.3756	1.6827
5	1.4742	1.7878	1.3717	1.6956	1.6461	1.3756	1.6278
6	1.4944	1.7833	1.448	1.7147	1.6632	1.2308	1.6834
7	1.5059	1.7295	1.4022	1.7909	1.6289	1.448	1.7372
8		1.8656	1.5242	2.0576	1.6804	1.4914	1.7013
9		2.0599	1.768	1.7147	1.6766	1.4769	1.7909
10		2.4291	1.9814			1.8968	1.8446
11		2.7244					1.4937
12		2.6616					1.1431
13	1.7833	2.1849	2.3243				1.448
14	1.6446	2.0576	2.21				1.4175
15	2.0607	1.829	1.1241	2.2862	1.419	2.3777	1.326
16	2.4097	1.8747	2.21	2.4006	2.0271	2.1216	1.4784
17	2.3903	1.8442	2.3624		1.9547	2.3045	1.4632
18	2.3125	1.7833	2.191	2.0748	1.8099	2.2131	
19		1.7071	2.21	2.0748	1.8099	2.3411	1.4632
20	2.4874	1.829	2.3243	2.2805	1.8823	2.5972	1.6461
21	2.3708	1.768	2.3815		1.8823		1.6766
22	2.3663	1.6004	2.191	1.8861	1.8389		1.6156
23	2.037	1.5242		1.8861	1.5927	2.1216	1.6461
24	1.8176	1.9753	1.4632	1.7909	1.749	1.4769	2.0668
Max	2.4874	2.7244	2.3815	2.4006	2.0271	2.5972	2.0668
Min	1.4742	1.5242	1.1241	1.6956	1.419	1.2308	1.1431
Avg	1.9063	1.9286	1.8032	1.9282	1.7278	1.7829	1.6254

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 300 / AGRAWAL SW.ST. CONSUMPTION      Station Trasformer Feeder  
 Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1				.0343			.0343
2							.0343
3							.0343
4	.0343			.0343			.0343
5							.0343
6							.0343
7				.0343			.0343
8			.0343				.0343
9	.0343						.6859
10							.0377
11						.0381	.0377
12						.0377	.0377
13							.0377
14			.0343				.0377
15					.0343	.0343	.0377
16							.0377
17					.823		
18		.0343					
19			.0343			.0343	
20							.0381
22						.0343	
23			.0343		.0343		
24	.0343		.0343	.0343		.0343	.0343
Max	.0343	.0343	.0343	.0343	.823	.0381	.6859
Min	.0343	.0343	.0343	.0343	.0343	.0343	.0343
Avg	.0343	.0343	.0343	.0343	.2972	.0355	.0720

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

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 301 / 22KV HEERA FEEDER

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.0576		3.0178	3.0178		3.2922	3.2922
2	2.1948		2.6063	2.7435	3.5056	3.155	3.2922
3	2.0576		2.6063	2.7435		3.0178	3.2922
4	2.0576	3.3532	2.6063	2.7435	3.3532	3.0178	3.0178
5	2.6063		2.6063	2.7435		2.8807	3.0178
6	2.6063	3.3532	2.5377	2.7435	3.1245	3.155	3.0178
7	1.989		3.0178	3.0864		4.2524	2.7435
8	2.332	3.5056	3.0864	3.3608	3.658	3.4294	2.1948
9	4.8697		5.9328	5.487	6.1728	5.7613	2.1948
10			7.8189	7.8189	7.7846	8.9163	
11			8.3676	8.2305		10.1357	
12	8.6877	7.2702	8.2305	9.145		9.2421	2.2634
13		5.3498	7.5446		6.4472	6.6187	2.2634
14		7.2702	7.8875		8.0933	8.642	2.2634
15		7.2702	8.2305		8.2305	8.642	2.2634
16	9.145	7.1331	7.9561	9.145	8.3676	8.642	2.2634
17		6.7215	7.6132		7.6818	8.3676	
18		5.8985	6.5844		7.1331	6.8587	
19		4.9383	5.8985		6.31	6.31	
20	5.3346	4.1152	4.8011	5.3346	5.6242	5.487	2.2862
21			3.8409		3.7037	4.1152	
22		2.4691	3.1893			3.8409	
23			3.4294	3.9628	3.5665	3.5665	
24	2.0576	3.8104	3.0178	3.155	3.658	3.4294	3.4294
Max	9.145	7.2702	8.3676	9.145	8.3676	10.1357	3.4294
Min	1.989	2.4691	2.5377	2.7435	3.1245	2.8807	2.1948
Avg	3.6920	5.1756	5.1012	4.7163	5.6714	5.6157	2.6935

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

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 302 / 22KV AGRAWAL FEEDER

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.1948		3.9781	4.2524		4.3896	4.321
2	2.1948		3.7037	4.2524	4.8011	4.2524	4.321
3	2.1948		3.7037	4.2524		4.1152	4.0466
4	2.1948	4.1914	3.7037	4.2524	4.6487	4.1152	4.0466
5	2.2634		3.8409	3.9781		4.2524	3.6351
6	2.2634	4.4201	3.7037	3.7037	4.8011	4.1152	3.5665
7	3.0178		3.0178	4.8011		4.2524	3.4979
8	3.4294	5.5632	4.9383	5.0069	5.7918	5.144	2.8807
9	5.3155		7.5446	6.8587	7.6818	7.5446	2.6063
10			10.2881	9.9451	10.1509	11.0528	
11			10.2881	10.5624	10.2881	6.3375	
12	10.6691	10.2881	10.4253	11.8884		11.5809	3.2065
13		6.9959	9.4307		7.4074	6.9616	
14		9.8766	9.5336		9.8766	10.4595	2.7915
15		9.8766	9.5336		10.0137	10.7682	3.0178
16	11.2407	9.8766	10.0137	10.8215	9.8766	10.4595	3.0178
17		8.7106	9.5336		9.7394	9.4307	
18		7.8189	7.9561		8.3676	8.6763	
19		7.2702	6.1043		7.5446	7.3388	
20	7.316	6.0357	6.4472	7.316	7.2702		2.8959
21			5.0069		3.7037	6.2414	
22		4.8011	4.8697			4.8011	
23		4.8011	4.5268	5.1821	4.5953	4.6639	
24	2.2634	4.8773	4.3896	4.321	4.9535	4.5268	2.9721
Max	11.2407	10.2881	10.4253	11.8884	10.2881	11.5809	4.321
Min	2.1948	4.1914	3.0178	3.7037	3.7037	4.1152	2.6063
Avg	4.3506	7.0269	6.5201	6.3372	7.3062	6.76	3.3882

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 303 / 22KV KAMAN FEEDER

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	4.8011		4.9383	5.487		5.3498	6.4472
2	4.8011		4.8011	5.2126		5.0755	6.653
3	4.9383		4.3896	5.2126		4.9383	5.6242
4	4.9383	5.6394	4.5268	5.0755	6.4015	4.8011	5.6242
5	4.2524		4.3896	4.6639		4.9383	5.6242
6	4.3896	5.487	4.8011	4.6639	6.0966	4.9383	5.2126
7	3.9781		5.0755	4.8011		5.0755	4.9383
8	3.8409	5.9442	4.8011	4.8011	5.7918	5.487	4.6639
9	6.0357		4.9383	7.1331	7.5446	7.8189	4.9383
10			10.2881	10.1509	9.6022	10.9412	
11			11.1111	11.5912	11.1111	13.4431	
12	10.974	9.8766	11.5226	12.9554	11.4198		5.2812
13		7.5446	10.0137		9.1907	8.5391	4.8285
14		8.3676	10.2881		9.8766	11.6598	3.546
15		9.1907	9.9451		10.4253	12.0713	4.8285
16	11.736	3.8409	6.1043	12.5743	10.6996	12.4143	5.1303
17		1.0974	9.8766		9.6708	21.9479	
18		7.6818	8.2305		9.8766	11.0425	
19		7.6818	9.3279		9.465	10.6996	
20	10.0595	7.1331	8.2305	9.2974	9.3279		5.868
21			7.1331		8.9163		
22		5.6242	6.6187				
23			5.8985	7.0873	5.8985	6.9959	
24	4.8011	5.9442	5.0755	5.5556	6.7063	5.487	6.5844
Max	11.736	9.8766	11.5226	12.9554	11.4198	21.9479	6.653
Min	3.8409	1.0974	4.3896	4.6639	5.7918	4.8011	3.546
Avg	6.1189	6.5038	7.1802	7.2664	8.7790	8.6832	5.3621

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 304 / 22KV VTIC CHINCHPADA

Urban/Sheddable Urban Feeder

FEEDER Feeder KV- 22 /  
OUTGOING

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.2346		2.1948	2.332		2.4691	2.6063
2	1.2346		2.0576	2.1948	2.5911	2.332	2.6063
3	1.2346		1.9204	2.1948		2.1948	2.332
4	1.2346	2.2862	2.0576	2.1948		2.1948	2.332
5	1.0974		2.1948	2.0576		2.1948	2.332
6	1.0974	2.2862	2.1948	2.0576	2.5911	2.332	2.1948
7	1.5089		2.1948	2.7435		2.332	2.332
8	1.9204		2.7435	2.7435	3.0483	2.7435	1.7833
9	3.7037		4.3896	4.5268	5.487	4.5268	1.7833
10		2.4387	5.0755	5.6242	5.487	6.5261	
11			6.1728	6.1728	6.31	6.6015	
12	6.2491	4.8011	5.487	6.7063		7.0542	1.8107
13		4.1152	5.0755		4.9383	4.7325	1.358
14		4.9383	5.3498		5.7613	6.4472	1.5089
15		4.6639	5.3498		5.8985	6.0357	1.6598
16	6.0966	4.6639	5.487	6.2491	6.0357	6.1728	1.8107
17		4.2524	5.3498		9.8766	5.487	
18		3.8409	4.5953		4.9383	4.8011	
19		3.5665	4.1152		4.1152	4.1152	
20	3.5056	3.0178	3.2922	4.4201	3.7037		1.5242
21			2.7435		2.7435		
22		2.1948	2.5377				
23			2.4691	2.7435	2.6063	2.6063	
24	1.3717	2.7435	2.1948	2.332	2.7435	2.6063	2.7435
Max	6.2491	4.9383	6.1728	6.7063	9.8766	7.0542	2.7435
Min	1.0974	2.1948	1.9204	2.0576	2.5911	2.1948	1.358
Avg	2.4222	3.5578	3.6351	3.5808	4.6397	4.1193	2.0449



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

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 305 / 22KV RAYCHEM RPG EXPRESS

HV Express Feeder

FEEDE Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2743		.0343	.3429		.4115	.4801
2	.2401		.0686	.3772		.4458	.4801
3	.3086		.0686	.3772		.4801	.4801
4	.3086	.2667	.1372	.3772	.2286	.4801	.4801
5	.2401		.1372	.3429		.4458	.4801
6	.3086	.1905	.2401	.2401	.1905	.4115	.4801
7	.4458		.2401	.4801		.4458	.4115
8	.5144	.0762	.5487	.5487	.6097	.5144	.6516
9	.5487		.583	.6173	.6173	.6859	.6859
10			.583	.823	.6859	.7922	
11			.7545	.823	.6859	.7922	
12	.6859	.0343	.5487	.8383		.8299	.679
13		.0343	.6516		.7202	.6173	.7545
14		.0343	.6173		.7202	.7545	.7545
15		.0343	.583		.7545	.6859	.4527
16	.5335	.0343	.6516	.8002	.823	.7202	.679
17		.0343	.583		.7545	.6516	
18		.0343	.4801		.5487	.5487	
19		.0343	.4458		.4801	.5144	
20	.2667	.0343	.4458	.6097	.5487	.4801	.4572
21			.4115		.5144	.4458	
22		.0343	.3772			.4115	
23			.3772	.4572	.4115	.4458	
24	.2401	.2667	.0343	.3772	.4191	.4115	.4458
Max	.6859	.2667	.7545	.8383	.823	.8299	.7545
Min	.2401	.0343	.0343	.2401	.1905	.4115	.4115
Avg	.3781	.0817	.4001	.5270	.5713	.5593	.5533

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 300 / NAVGHAR SW.ST. CONSUMPTION Station Trasformer Feeder  
Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0419	.0305	.0191	.0305	.0305	.0457	.0762
2	.0381	.0305	.0191	.0305	.0305	.0457	.0762
3	.0381	.0305	.0191	.0305	.0343	.0381	.0762
4	.0381	.0305	.0191	.0305	.0343	.0381	.0762
5	.0381	.0305	.0191	.0305	.0343	.0381	.0762
6	.0381	.0533	.0191	.0152	.0572	.0305	.0762
7	.0152	.0457	.0191	.0152	.0495	.0152	.0762
8	.0191	.0229	.0076	.0305	.0343	.0152	.0762
9	.0152	.0152	.0076	.1143	.0305	.0152	.0762
10		.0152	.1219	.1143	.1029	.0152	
11		.0114	.1231	.141	.1372	.0152	
12	.1219	.0114	.1372	.1448	.1372	.1257	.1791
13	.1296	.0229	.1372	.1486	.1372	.1296	.16
14	.1296	.0114	.1372	.1562	.1296	.1257	.1677
15	.1257	.0114	.1372	.1524	.1372	.1143	.1715
16	.1296	.0114	.1372	.1562	.1334	.1143	.1791
17	.1257	.0114	.1372	.141	.1372	.1524	.1562
18		.0114	.1372		.1219	.1143	.1143
19		.0114	.0876	.0914	.16	.0762	.0533
20	.0533	.0191	.0381	.0572	.0991	.1143	.1029
21	.0876	.0191	.0381	.0838	.0343	.1143	.0762
22	.0381	.0191	.0343	.0648	.0343	.0838	.0838
23	.0305	.0191	.0343	.0457	.0343	.0762	.061
24	.0419	.0343		.0305	.0457	.0533	.0381
Max	.1296	.0533	.1372	.1562	.16	.1524	.1791
Min	.0152	.0114	.0076	.0152	.0305	.0152	.0381
Avg	.0648	.0221	.0690	.0807	.0799	.0711	.1013

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 301 / 22KV VASAI FEEDER

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.9041	3.4019	3.5757	3.9457	4.0398	4.4887	3.9963
2	3.6892	3.3303	3.4355	3.6199	3.8626	4.0905	3.5757
3	3.6199	3.2602	3.4355	3.4027	3.898	3.8733	3.4355
4	3.5113	3.2217	3.3653	3.3669	3.7917	3.8009	3.4355
5	3.6923	3.2956	3.3653	3.2236	3.5437	3.6923	3.4355
6	3.5475	3.8009	3.3653	3.2236	3.5475	3.6199	3.3653
7	3.4027	3.6199	3.4355	3.3311	3.4728	3.6176	3.4004
8	3.3669	3.3311	3.4355	3.5101	3.5101	3.6892	3.6107
9	3.4385	3.2602	3.1901	3.1493	3.4374	3.6176	3.5757
10		3.3665	3.2952	3.4027	3.4374	3.6176	4.1267
11		3.155	3.2952	3.898	3.5837	3.6534	
12	3.4751	3.0849	3.2247	3.7563	3.5837	3.5818	4.7485
13	3.5475	3.0148	3.2952	3.6145	3.5837	3.7609	4.0543
14	3.5113	2.9447	3.3669	3.5082	3.8009	3.6892	3.8626
15	3.2579	2.9096	3.3311	3.5791	3.6199	3.546	3.6145
16	3.3303	2.8746	3.2602	3.3303	3.3669	3.5101	3.4728
17	3.4389	2.8746	3.2952	3.4027	3.546	3.546	3.5837
18		3.2251	3.3669		3.5818	3.6176	3.6199
19		3.5056	3.725	3.9758	4.119	3.8912	3.9758
20	4.1107	3.8561	4.1991	4.4163		4.4163	4.1815
21	4.2353	4.0314	4.3077	4.5489		4.7058	4.5005
22	4.119	4.0314	4.3801	4.6068	4.7279	4.8868	4.8144
23	4.1991	3.9963	4.5249	4.8506	5.0503	5.0678	4.8903
24	7.9272	3.9095	3.6808	4.2353	4.4525	4.742	4.7058
Max	7.9272	4.0314	4.5249	4.8506	5.0503	5.0678	4.8903
Min	3.2579	2.8746	3.1901	3.1493	3.3669	3.5101	3.3653
Avg	3.8662	3.3876	3.5480	3.7347	3.7981	3.9468	3.9123

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

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 304 / 22KV RAMDASNAGAR FEEDER Urban/Sheddable Urban Feeder  
Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.543	.5121	.543	.543	.5487	.543	.5792
2	.5068	.5121	.5068	.5014	.5121	.543	.543
3	.5068	.4755	.5068	.4656	.5121	.5068	.543
4	.5014	.4755	.4344	.4656	.5121	.5068	.543
5	.5014	.4755	.4344	.4656	.4755	.5068	.5068
6	.4706	.5121	.4344	.4656	.5121	.5068	.5068
7	.4656	.5121	.4706	.5014	.5487	.5068	.5068
8	.4656	.5121	.4344	.5014	.5487	.4706	.5068
9	.4706	.4755	.4706	.4706	.4755	.5068	.543
10		.4607	.5068	.4755	.5121	.5014	
11		.4706	.4706	.4755	.5068	.5014	
12	.4755	.4344	.4706	.439	.4706	.5014	.4755
13	.4755	.3982	.5068	.4755	.4706	.5014	.5121
14	.4755	.362	.4706	.4755	.4706	.5014	.4755
15	.4755	.362	.4706	.5121	.4706	.5373	.4755
16	.4755	.3982	.4706	.4755	.5068	.5373	.4755
17	.5121	.3982	.4706	.439	.4706	.5373	.5121
18		.3982	.4706		.4706	.5014	.5121
19		.4344	.5068	.5121	.5068	.5601	.5487
20	.5853	.5068	.5792	.5487		.5792	.5853
21	.6219	.5792	.5792	.5853		.6516	.6219
22	.5853	.5792	.5792	.5853		.6516	.6584
23	.5853	.543	.5792	.6219	.6516	.6516	.695
24	.5792	.5487	.543	.543	.5853	.6154	.5792
Max	.6219	.5792	.5792	.6219	.6516	.6516	.695
Min	.4656	.362	.4344	.439	.4706	.4706	.4755
Avg	.5139	.4723	.4962	.5019	.5114	.5386	.5411

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

SW/

Feeder No / Name : 300 / MSEB COLONY SWST

HV Non-Express Feeder

CONSUMPTION Feeder KV- 22 /  
OUTGOING

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
8	.0747	.0762	.2241		6.2734	.0762	.1867
23						8.5886	
24	.4481	.1905	.4481	.1905	.4854	.1905	.4854
Max	.4481	.1905	.4481	.1905	6.2734	8.5886	.4854
Min	.0747	.0762	.2241	.1905	.4854	.0762	.1867
Avg	.2614	.1334	.3361	.1905	3.3794	2.9518	.3361

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

SW/

Feeder No / Name : 302 / 22KV EVERSHINE CITY FEEDER Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	4.3058	4.0771	4.0009	4.2676	4.5344	4.8392	4.763
2	4.0009	3.7723	3.7342	3.8485	4.1914	4.3058	4.382
3	3.7723	3.6961	3.5056	3.7342	3.9247	4.1533	4.1152
4	3.6199	3.6199	3.4294	3.658	3.8485	4.039	4.039
5	3.6199	3.5056	3.4675	3.658	3.8104	3.9247	4.0009
6	3.658	3.4675	4.0009	4.0771	4.1152	4.2295	4.1914
7	3.9628	3.5437	3.9247	4.0009	4.1152	4.2676	4.2295
8	3.8866	4.0771	3.8104	4.1533	4.0771	4.2295	4.2676
9	3.9628	3.8866	4.0009	4.0009	4.0771	4.1533	4.2295
10	3.4374	3.8272	3.6854	3.5791		3.65	3.9335
11	3.6946	3.7209	3.65	3.7209	3.8325	3.8272	3.898
12	3.5791	3.6145	3.5437	3.5791	3.5818	3.6062	3.5791
13	3.5791	3.65	3.2956	3.6176	3.5021		3.8775
14	3.5791	3.6534	3.5818	3.5791	3.7209	3.7563	3.8272
15	3.5437	3.4019	3.3665	3.5082	3.5818	3.65	3.5791
16	3.4374	3.2956		3.4374	3.3665	3.3981	3.5437
17	3.3665	3.3311	3.2956	3.4374	3.4374	3.4019	3.4728
18	3.658	3.658	3.5818	3.658	3.7342	3.8866	3.8485
19	3.8485	3.8485	3.8104	3.8485	3.9628	4.1533	4.1152
20	4.4582	4.382	4.5344	4.5344	4.7249	4.6487	4.4582
21	4.8392	4.7249	4.763	5.0297	5.1059		5.144
22	4.8773	4.6106	5.2202	5.5251	5.5251	5.6394	5.5632
23	5.0297	4.8392	5.2965	5.6775	5.7918	5.9823	5.7918
24	4.6106	4.6106	4.4201	4.8392	5.1821	5.4489	5.4108
Max	5.0297	4.8392	5.2965	5.6775	5.7918	5.9823	5.7918
Min	3.3665	3.2956	3.2956	3.4374	3.3665	3.3981	3.4728
Avg	3.9303	3.8673	3.9095	4.0404	4.1628	4.2359	4.2609

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

SW/

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

Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.9433	1.7909	1.7909	1.8671	1.9052	2.0957	2.0957
2	1.829	1.7147	1.6766	1.7909	1.829	2.0195	1.9814
3	1.7528	1.7147	1.5623	1.6766	1.7909	1.9814	1.829
4	1.7147	1.6766	1.5623	1.6004	1.7528	1.9052	1.7528
5	1.6385	1.6385	1.6004	1.6004	1.7147	1.829	1.7147
6	1.7147	1.6385	1.7528	1.7147	1.7909	1.829	1.8671
7	1.6385	1.5623	1.7909	1.7147	1.7909	1.7528	1.7909
8	1.6385	1.7147	1.6385		1.6766	1.7528	1.7147
9	1.6004	1.6385	1.7147	1.6385	1.7147	1.7147	1.7528
10	1.4327	1.5043	1.5402	1.387	1.4217	1.4563	1.5775
11	1.4685	1.5402	1.4685	1.4217	1.4327	1.4022	1.6476
12	1.382	1.382	1.3611	1.382	1.3969	1.3523	1.3523
13	1.4685	1.382	1.3611	1.382	1.576	1.4373	1.4175
14	1.3466	1.3253	1.4685	1.4175	1.4883	1.4883	1.5074
15	1.3112	1.3611	1.3611	1.283	1.4883	1.3672	1.3672
16	1.3112	1.3112		1.3611	1.3466	1.3321	1.3523
17	1.382	1.3466	1.4327	1.2894	1.3466	1.3672	1.4373
18	1.448	1.448	1.448	1.4098	1.5242	1.448	1.5623
19	1.6004	1.6004	1.5242	1.5623	1.6766	1.6385	1.6766
20	1.7147	1.829	1.7909	1.7909	1.9052	1.9052	1.829
21	1.829	1.829	1.9814	2.0576	2.0576	2.0195	2.0576
22	1.9433	1.9814	2.0576	2.1338	2.21	2.21	2.21
23	1.9814	2.0195	2.21	2.2481	2.4006	2.4387	2.4006
24	2.8989	1.9433	1.829	2.0957	2.1719	2.2862	2.2862
Max	2.8989	2.0195	2.21	2.2481	2.4006	2.4387	2.4006
Min	1.3112	1.3112	1.3611	1.283	1.3466	1.3321	1.3523
Avg	1.6662	1.6205	1.6489	1.6446	1.7254	1.7512	1.7575

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

SW/

Feeder No / Name : 304 / 22KV GOKHIWARE FEEDER

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.0165	1.9814	1.9418	2.1338	2.2481	2.3624	2.4006
2	1.9791	1.9052	1.9044	2.0576	2.0957	2.2481	2.3243
3	1.9044	1.8671	1.8671	1.9814	2.0576	2.1719	2.2481
4	1.8671	1.7909	1.8671	1.9433	2.0576	2.0576	2.1719
5	1.8298	1.829	1.8671	1.9433	2.0576	1.9814	2.0576
6	1.8298	1.7909	1.8671	2.0195	2.0576	2.0576	2.1719
7	1.9044	1.829	1.8671	2.0576	1.9418	2.0576	1.9791
8	1.9044	1.9433	2.0957	2.0957	2.0538	2.0957	1.9791
9	1.9418	2.1338	1.9791	2.0957	2.1658	2.0957	2.0165
10	2.0911		2.2405	2.2779	2.2779	2.3152	1.8671
11	2.1285	2.2032	2.2405	2.2405	2.2032	2.3152	
12	2.1285	2.1658			2.1658	2.2032	1.7551
13	1.8298	2.0538	2.0119	2.0911	2.1285	2.2405	1.7924
14	2.2032	2.2405	2.2779	2.3525	2.3152	2.2405	1.8671
15	2.1658	2.1658	2.2032	2.2032	2.2032	2.3899	1.7177
16	2.1658	2.1285		2.1658	2.1658	2.2032	1.7551
17	2.1658	1.9418	2.2032	2.1285	2.2405	2.2405	1.8298
18	2.2481	2.1658	2.2481	2.1658	2.2481	2.2779	1.829
19	2.21	2.1285	2.3624	2.2405	2.4006	2.3899	1.9814
20	2.553	2.5393	2.5149	2.6139	2.7435	2.6886	2.3624
21	2.4006	2.2779	2.5149	2.6139	2.6292	2.6139	2.5911
22	2.4387	2.3152	2.6292	2.6513	2.7435	2.8006	2.7054
23	2.4387	2.2032	2.4387	2.6139	2.7054	2.726	2.553
24	2.1658	2.1719	2.0538	2.2481	2.3899	2.21	2.5393
Max	2.553	2.5393	2.6292	2.6513	2.7435	2.8006	2.7054
Min	1.8298	1.7909	1.8671	1.9433	1.9418	1.9814	1.7177
Avg	2.1046	2.0770	2.1453	2.2146	2.2623	2.2910	2.1085



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

S

Feeder No / Name : 301 / GAURAIPADA SWST

HV Non-Express Feeder

CONSUMPTION Feeder KV- 22 /  
OUTGOING

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0257	.0026	.0257		.0026	.0026	.0026
2	.0257	.0026	.0257		.0026	.0026	
3	.0257	.0026	.0257		.0026	.0026	
4	.0257	.0026	.0257		.0026	.0026	
5	.0257	.0026	.0257		.0026	.0029	
6	.0257	.0026	.0257		.0026	.0026	
7	.0257	.0026	.0257		.0026	.0029	
8	.0026	.0026	.0026		.0257	.0026	
9	.0257		.0026				.0026
10		.0026	.0026			.0026	
11			.0026	.0257			
12			.0026	.0026			
13		.0026	.0026	.0026			
14			.0026	.0026			
15		.0026	.0026	.0257		.0026	
16				.0026			.0026
17	.0257	.0034	.0257	.0026		.0026	
18	.0026	.0257	.0257		.0026	.0026	
19		.0026		.0257		.0257	.0026
20	.0026	.0248	.0257	.0257	.0257	.0257	.0257
21	.0026	.0257			.0257	.0257	.0257
22	.0026	.0257			.0257		.0257
23	.0257	.0257		.0026	.0026	.0026	.0257
24	.0257	.0029	.0257		.0026	.0026	.0026
Max	.0257	.0257	.0257	.0257	.0257	.0257	.0257
Min	.0026	.0026	.0026	.0026	.0026	.0026	.0026
Avg	.0185	.0087	.0160	.0118	.0092	.0067	.0129

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

S

Feeder No / Name : 302 / 22KV GAURAIKADA FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.8217	2.0494	1.8596		2.0873	2.315	2.5428
2	1.7837	1.9355	1.8217		2.0494	2.1216	
3	1.7078	1.8976	1.7837		2.0494	2.0873	
4	1.6699	1.8217	1.7458		2.0114	2.1253	
5	1.6319	1.7458	1.7837		2.0873	2.0494	
6	1.7078	1.8217	1.7078		1.9022	2.1632	
7	1.7837	1.8976	1.9355		2.1632	2.2771	
8	1.9355	2.0494	2.1632		2.353	2.3909	
9	2.5807		2.8843				2.1632
10		3.6813	3.9849			4.0988	
11			4.3265	4.2126			
12			4.2885	3.9849			
13		3.112	3.3777	3.112			
14			3.9849	3.8331			
15		3.7193	3.947	4.0608		4.0229	
16				3.8331			2.1632
17	3.3397	3.3397	3.8711	3.4915		3.947	
18	3.2638	2.9047	3.1879		3.3018	3.4536	
19		2.8084		3.3018		3.6054	2.1632
20	3.3018	3.112	3.3777	3.4915	3.5295	3.7193	2.3909
21	2.8464	2.4669			3.0361	3.2259	2.2771
22	2.5807	2.2391			2.7705		2.2391
23	2.315	2.2391		2.4669	2.6187	2.8464	2.1253
24	1.8596	2.1632	1.9355		2.1632	2.3909	2.6566
Max	3.3397	3.7193	4.3265	4.2126	3.5295	4.0988	2.6566
Min	1.6319	1.7458	1.7078	2.4669	1.9022	2.0494	2.1253
Avg	2.2581	2.4739	2.8404	3.5788	2.4374	2.8729	2.3024

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

S

Feeder No / Name : 303 / 22KV VTIC SECTOR-1 FEEDER SHEDDABLE FEEDER HAVING WEEKLY  
 Feeder KV- 22 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6097	.724	.8383		.8383	.8764	.8764
2	.6478	.7621	.8002		.8002	.8383	
3	.6097	.7621	.8002		.8383	.8764	
4	.6097	.8002	.7621		.7621	.8002	
5	.6097	.7621	.6859		.8002	.8383	
6	.6097	.8383	.7621		.8002	.8764	
7	.6478	.8764	.8764		.9526	.8764	
8	.6859	.8764	.9907		.1029	.8764	
9	1.2574		1.6385				.6859
10			2.4387			2.1338	
11			2.7816	.2477			
12			2.7816	2.4768			
13		1.7528	2.1719	1.7909			
14			2.5149	2.553			
15		2.1719	2.6673	.2477		2.3624	
16				2.4006			.8002
17	.1905	1.9052	2.21	1.9814		1.9433	
18	1.6004	1.5844	1.7147		1.7147	1.6385	
19		1.448		.1334		1.4861	.8002
20	1.105	1.1812	1.1812	.1143	1.1812	1.0669	.8002
21	.9907	1.0288			.9907	.9907	.8002
22	.8764	.8764			.9526		.8002
23	.0838	.8002		.0914	.9526	.8764	.7621
24	.6478	.8383	.8383		.0876	.8383	.8764
Max	1.6004	2.1719	2.7816	2.553	1.7147	2.3624	.8764
Min	.0838	.724	.6859	.0914	.0876	.8002	.6859
Avg	.7364	1.1105	1.5502	1.2037	.8410	1.1880	.8002

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

S

Feeder No / Name : 304 / 22KV BHODAPADA FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.9891	3.9351	3.9351		4.2378	4.0864	4.427
2	3.027	3.8594	3.9729		3.4432	4.1621	
3	3.0648	3.4019	3.8594		3.0648	3.9729	
4	2.9891	3.6702	3.7459			3.8216	
5	2.9135	3.7081	3.7081			4.1243	
6	3.0648	3.7459	3.6702		3.7837	3.9351	
7	3.1027	3.7837	3.8216		4.1243	4.2378	
8	3.3675	3.9351	4.1621		4.2378	4.2378	
9	4.7675		5.7513				4.0486
10			7.1891			7.8702	
11			8.0215	8.2107			
12			8.0215	8.2485			
13		6.6215		7.1891			
14			7.681	7.908			
15		6.9691	7.908	8.2485		8.3705	
16				7.908			.9081
17	7.4161	6.508	6.508	7.4539		8.0296	
18	7.1134	6.1488	7.3026		7.6431	6.8485	
19		5.8269		6.508		6.3945	3.7459
20	5.9405	5.6756	6.281	6.054	5.9405	6.508	3.5567
21	4.8053	4.8053			5.108	5.2972	3.5189
22	4.6161	4.6161			4.881		3.5945
23	4.3134	4.2378		4.5783	4.7297	4.8053	3.3297
24	3.15	4.1621	4.1999		4.2756	4.427	4.5783
Max	7.4161	6.9691	8.0215	8.2485	7.6431	8.3705	4.5783
Min	2.9135	3.4019	3.6702	4.5783	3.0648	3.8216	.9081
Avg	4.1651	4.7561	5.5411	7.2307	4.6225	5.3605	3.5231

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

S

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

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

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.4771	2.0074	1.8938		2.3861	2.1968	2.2725
2	1.3635	1.8995	1.818		2.0831	2.0453	
3	1.2878	1.7193	1.7044		1.818	1.9316	
4	1.3256	1.7855	1.6286		1.7801	1.8938	
5	1.2878	1.7044	1.5908		1.818	1.8938	
6	1.3256	1.7855	1.7044		1.8938	1.818	
7	1.4014	1.7423	1.7044		2.0453	1.9342	
8	1.6665	1.7801	1.3635		2.121	2.121	
9	2.424		3.4088				1.818
10			5.2268			6.0601	
11			5.7192	6.2116			
12			5.9464	5.9464			
13		2.8785		4.6587			
14			5.4919	6.2116			
15		3.254	6.5146	5.9843		6.1358	
16				6.0601			2.1189
17	5.0374		5.3783	5.9464		5.6756	
18	4.545	2.5274	4.6587		5.0753	4.8102	
19		2.3104		4.0905		4.242	1.515
20	2.9543	2.6513	2.9922	3.2573	3.4088	3.7875	1.4393
21	2.6513	2.3104			2.4619	2.727	1.3256
22	2.3483	2.121			2.3861		1.4014
23	2.1589	2.121		2.3861	2.2725	2.1589	1.4014
24	1.515	2.0453	1.4771		2.424	2.2725	2.3483
Max	5.0374	3.254	6.5146	6.2116	5.0753	6.1358	2.3483
Min	1.2878	1.7044	1.3635	2.3861	1.7801	1.818	1.3256
Avg	2.1731	2.1555	3.3457	5.0753	2.4267	3.1591	1.7378

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

S

Feeder No / Name : 306 / 22KV TRINITY SAND &  
MINERALS E Feeder KV- 22 /  
OUTGOING

HV Express Feeder

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7545	.6821	.8573		.9208	1.1936	1.0913
2	.823	.7162	.9602		.8526	1.0231	
3	.8916	.8299	1.0288		.6821	.9549	
4	.7545	1.2959	.9945		.8867	.7503	
5	1.0288	1.5346	1.0631		1.267	.989	
6	.7202	1.0231	.8573		.8867	.8526	
7	.6859	.7162	.8573		.8867	1.0913	
8	.6859	.0784	.0823		.0782	.0784	
9	.0754		.075				1.0231
10			.0546			.6821	
11			.6821	.8837			
12			.7503	1.0974			
13		1.0631		1.2499			
14			.0514	.048			
15		1.166	.1029	1.0876		1.0631	
16				1.1317			.048
17	.6458	1.0288	.6516	1.5845		.0789	
18	.8867	.1989	.823		.9945	.0412	
19		.823		.9177		.0754	.048
20	.0682	.0754	.7545	.0408	.072	.0412	
21	.9549	.0412			.1509	.0514	
22	1.3641	.1955			1.0631		.048
23	.8837	1.0288		.7817	1.0572	1.0913	1.6118
24	.7888	.6139	1.0974		1.0913	1.2959	.8526
Max	1.3641	1.5346	1.0974	1.5845	1.267	1.2959	1.6118
Min	.0682	.0412	.0514	.0408	.072	.0412	.048
Avg	.7508	.7284	.6524	.8823	.7778	.6679	.6747

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

SW/S

Feeder No / Name : 300 / NAIKPADA SWST CONSUMPTION

HV Non-Express Feeder

Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3772					
2	.3772					
3	.3772					
4	.3772					
5	.3772					
6	.3772					
7	.0754		.0754	.0754	.0754	
9			.1509			
11					.0754	
12				.0754		
13		.0754				
15		.1886		.0754		
18				.0754		
19			.0754			
21						.3772
24	.3772			.3772		
Max	.3772	.1886	.1509	.3772	.0754	.3772
Min	.0754	.0754	.0754	.0754	.0754	.3772
Avg	.3395	.132	.1006	.1358	.0754	.3772

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

SW/S

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

DATE	01-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.7161		4.1495	3.9986	4.1495	
2	2.7538			3.9232		
3	2.7538			3.8477	4.0741	
4	2.7915			3.7723		
5	2.7915		3.7723	3.81		
6	2.7538		3.7723	3.8477	3.7723	
7	2.7915		3.9609	3.8855	3.6969	
8	3.3573		4.3381	4.1495	3.81	
9	5.0926		6.1866		6.2243	
10		8.2991		7.9218	8.1104	3.2065
11		8.6763	8.1482		8.9781	3.2442
12		8.6763	8.9781	8.2991		3.2065
13	6.4129		6.4129			2.8292
14	7.6955		8.4499			3.0178
15	8.2236	8.6763	8.714	8.8649		
16	8.3745		8.8649			
17	7.9973		8.2991	8.2991		
18		7.1674	7.356	7.356		2.5652
19			7.0919	7.5446		
20		6.9787	6.0357	6.2243		2.7538
21			4.6776			2.9424
22		4.5268	4.3381			2.9424
23			4.1495	4.3381		3.131
24	2.6406		4.3004	4.0741	4.3381	
Max	8.3745	8.6763	8.9781	8.8649	8.9781	3.2442
Min	2.6406	4.5268	3.7723	3.7723	3.6969	2.5652
Avg	4.6098	7.5716	6.0998	5.5386	5.2393	2.9839



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

SW/S

Feeder No / Name : 303 / 22KV TUNGARESHWAR-HIGHWAY SHEDDABLE FEEDER HAVING WEEKLY  
FEED Feeder KV- 22 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

DATE	01-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.1125		2.6406	2.6783	2.6406	
2	2.0748			2.6029		
3	2.0748			2.4897	2.5652	
4	2.037			2.3765		
5	2.037		2.2634	2.3011		
6	2.0748		2.3388	2.3388	2.4143	
7	2.0748		2.452	2.3388	2.6406	
8	2.2257		2.8292	2.6783	2.8292	
9	3.3951		3.6591		3.9232	
10		5.7716	5.7716	6.2243	6.2243	2.7538
11		6.0357	6.2997		6.9787	2.5652
12			6.2243	6.4129		4.0741
13	4.8285	6.4129	4.4136			3.7346
14	5.8848		5.8093			3.81
15	5.998	6.3375		6.4129		
16	6.2243		6.0357			
17	6.262		6.1866	6.4129		
18		4.8285	5.0549	5.3567		2.3011
19			4.7908	4.6022		
20		3.8477	4.1118	3.9609		
21			3.131			1.9616
22		3.0556	2.9801			2.2257
23			2.7915	2.8669		2.037
24	2.0748		2.6406	2.7538	2.7161	
Max	6.262	6.4129	6.2997	6.4129	6.9787	4.0741
Min	2.037	3.0556	2.2634	2.3011	2.4143	1.9616
Avg	3.4253	5.1842	4.1212	3.8122	3.6591	2.8292

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

SW/S

Feeder No / Name : 304 / 22KV REMI FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	01-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9431		1.1317	1.3203	1.2071	
2	.9431			1.3203		
3	.9054			1.2449	1.1317	
4	.9054			1.1317		
5	.9431		1.0562	1.1317		
6	.9054		1.2071	1.2071	1.2071	
7	.9808		1.2826	1.3957	1.2826	
8	1.358		1.5089	1.5089	1.5844	
9	1.8861		2.3765		2.5274	
10		3.0933	3.1687	3.0178	3.546	1.2449
11		3.7723	3.5837		3.6214	1.2826
12			3.0178	2.9424		1.2071
13	2.6406	3.7723	2.3765			1.1317
14	3.0933		3.5082			1.094
15	2.9424	3.2442	3.4328	3.3196		
16	3.0178		3.3573			
17	2.8669		3.3573	3.3951		
18		2.6406	2.6783	2.8292		
19			2.3388	2.2634		
20		1.8107	1.8484	2.0748		
21			1.5089			1.094
22		1.4335	1.4335			1.094
23			1.4335	1.358		1.1317
24	.9054		1.2071	1.3957	1.2826	
Max	3.0933	3.7723	3.5837	3.3951	3.6214	1.2826
Min	.9054	1.4335	1.0562	1.1317	1.1317	1.094
Avg	1.6825	2.8238	2.2292	1.9327	1.9323	1.16

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 300 / SS CONSUMPTION - VASAI

HV Express Feeder

Feeder KV- 22 / OUTGOING

DATE	01-JUL-17
HR	Load (MW)
24	.381
Max	.381
Min	.381
Avg	.381

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 301 / 22KV SUNCITY SW/ST INCOMER

HV Non-Express Feeder

Feeder KV- 22 / INCOMING

DATE	01-JUL-17
HR	Load (MW)
24	7.8875
Max	7.8875
Min	7.8875
Avg	7.8875

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 302 / 22KV SATIVALI FEEDER

HV Non-Express Feeder

Feeder KV- 22 / OUTGOING

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

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 305 / FEEDER NO. 5

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

DATE	01-JUL-17
HR	Load (MW)
24	15.4321
Max	15.4321
Min	15.4321
Avg	15.4321

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 307 / 22KV AGRAWAL SW/ST INCOMER  
(VS Feeder KV- 22 / INCOMING

HV Non-Express Feeder

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

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

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

DATE	01-JUL-17
HR	Load (MW)
24	9.3355
Max	9.3355
Min	9.3355
Avg	9.3355



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

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

DATE	01-JUL-17
HR	Load (MW)
24	6.0585
Max	6.0585
Min	6.0585
Avg	6.0585

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 313 / 22KV MSEB COLONY SWST I/C  
(FDR Feeder KV- 22 / INCOMING

HV Non-Express Feeder

DATE	01-JUL-17
HR	Load (MW)
24	8.9163
Max	8.9163
Min	8.9163
Avg	8.9163

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 314 / 22KV FEEDER NO.14  
(JUCHANDRA S Feeder KV- 22 /  
OUTGOING

HV Non-Express Feeder

DATE	01-JUL-17
HR	Load (MW)
24	9.3355
Max	9.3355
Min	9.3355
Avg	9.3355

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 315 / GLOBAL CITY

Urban/Sheddable Urban Feeder

Feeder KV- 100 / INCOMING

DATE	01-JUL-17
HR	Load (MW)
24	21.9791
Max	21.9791
Min	21.9791
Avg	21.9791

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 316 / INCOMER TO NSP W SWITCHING Urban/Sheddable Urban Feeder  
Feeder KV- 22 / INCOMING

DATE	01-JUL-17
HR	Load (MW)
14	5.2812
Max	5.2812
Min	5.2812
Avg	5.2812

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 301 / SS CONSUMPTION - NSP

HV Express Feeder

Feeder KV- 22 / OUTGOING

DATE	01-JUL-17
HR	Load (MW)
24	.381
Max	.381
Min	.381
Avg	.381

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 305 / I/C TO PAROL SWITCHING STN Sheddable Rural/Mix Feeder  
Feeder KV- 22 / OUTGOING

DATE	01-JUL-17
HR	Load (MW)
23	5.7156
24	5.4698
Max	5.7156
Min	5.4698
Avg	5.5927

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 351 / UMELA

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.8823	1.8823	2.0271	2.0995	2.3167	2.3167
2		1.8823	1.8099	1.8823	2.0271	2.1719	2.1719
3		1.7375	1.5203	1.8823	1.9547	2.0995	2.0995
4		1.7375	1.7375	1.8823	1.8823	2.0271	2.0271
5	1.8099	1.6651	1.8099	1.8823	1.9547	2.0995	2.0995
6	1.8823	1.8099	1.9547	2.0271	2.1719		2.1719
7		1.7375	1.7375	1.8823	.362	1.9547	1.8823
8		1.8099	1.7375	1.8099	1.9547	1.8099	1.8823
9		1.8099	1.5927	1.8823	1.7375	1.6651	1.7375
10		1.7558	1.5927	1.5927			1.5927
11		1.6651		1.5927	1.5927	1.5927	
12		1.6651	1.5203	1.5203	1.5203	1.5927	1.5927
13		1.7375	1.5927	1.5203	1.5927		1.6289
14		1.5927	1.5927		1.6651		1.6651
15		1.448	1.5927	1.7375	1.5927	1.7375	1.6651
16		1.448		1.5927	1.5203	1.6651	1.5203
17		1.5203	1.5203	1.5927	1.5203	1.6651	1.6651
18		1.6651	1.5203		1.5927	1.7375	
19		1.8099	1.8823	1.8099	1.8823	2.0271	1.7375
20	2.1719	2.2443	2.3167	2.3891	2.3891	2.4615	2.3891
21	2.2443	2.1719	2.4615	2.4615	2.4615	2.5339	
22	2.2443	2.2443	2.4615	2.6063	2.6787	2.6787	2.6063
23	2.2443	2.2443	2.4615	2.6063	2.6787	2.8235	2.7511
24	2.1719	2.0271	2.0995	2.2443	2.3891	2.4615	2.6063
Max	2.2443	2.2443	2.4615	2.6063	2.6787	2.8235	2.7511
Min	1.8099	1.448	1.5203	1.5203	.362	1.5927	1.5203
Avg	2.1098	1.8046	1.8362	1.9284	1.8792	2.0561	1.9909



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 352 / VASAI Urban/Sheddable Urban Feeder  
Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		3.4751	3.4751	3.8371	4.2715	4.4887	4.561
2		3.4027	3.1131	3.5475	3.9819	4.1267	4.1991
3		3.2579	3.1131	3.4027	3.7647	3.9819	3.9095
4		3.1855	3.0407	3.2579	3.6199	3.7647	3.6923
5	3.3303	3.1459	3.0407	3.3303	3.5475	3.6923	3.6199
6	3.4027	3.2579	3.4027	3.4751	3.6923	3.9095	3.8371
7		3.3303	3.3303	3.4027	3.5475	3.6199	3.5475
8		3.2579	3.2579	3.4027	3.4751	3.6199	3.5475
9		3.4751	3.5475	3.6199	3.6923	3.6923	3.6923
10		3.4751	3.5475	3.6923			3.9095
11		3.3303		3.7647	3.6199	3.9819	
12		3.2579	3.4027	3.5475	3.3303	3.6923	3.7647
13	3.1131	3.0407	3.4027	3.4027	3.3303		3.6199
14		2.8959	3.3303		3.6199		3.4751
15		2.8959	3.2579	4.0543	3.4751	3.8371	3.4027
16		2.8959		3.5475	3.4751	3.7647	3.3303
17		2.8959	3.3303	3.5475	3.5475	3.7647	3.4027
18		2.8959	3.3303		3.6923	3.9095	
19	4.1991	3.4751	3.7647	3.8371	4.0543	4.2715	4.6334
20	4.4163	4.0543	4.1991	4.7058	4.7782	4.7782	4.7058
21	4.4163		4.3439	4.7058	4.7782	4.923	
22	4.3439	4.1991	4.4887	5.0678	5.0678	5.2126	5.1402
23	4.1267	4.1991	4.7782	5.1402	5.3574	5.647	5.647
24	4.4163	3.9095	3.7647	4.2715	4.7058	4.923	5.0678
Max	4.4163	4.1991	4.7782	5.1402	5.3574	5.647	5.647
Min	3.1131	2.8959	3.0407	3.2579	3.3303	3.6199	3.3303
Avg	3.9739	3.3569	3.5574	3.8437	3.9315	4.1715	4.0336

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 353 / NAIGAON Urban/Sheddable Urban Feeder  
Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.7545		.8299	.7545	.6036	.7545
2		.9054	.6036	.7545	.679	.679	.7545
3		.7545	.6036	.7545	.6036	.6413	.7545
4		.679	.4527	.679	.6036	.5281	.679
5	.6036	.6036	.4527	.679	.6036	.5281	.5281
6	.6036	.5281	.5281	.6036	.6036	.4527	.5281
7		.5281	.4527	.6036	.5281	.5281	.6036
8		.5281	.5281	.679	.6036	.5281	.6036
9		.6036	.9808	1.1317	.9808	.9808	1.0562
10		.5281	1.5089	1.8107			1.6598
11		.7545		1.8861	1.6598	1.8861	
12	1.7353	.7545	1.7353	1.8107	1.8107	2.037	1.8861
13		.7545	1.358		1.2071		1.2826
14		.6036	1.8107		1.6598		1.7353
15		.679	1.8107	1.7353	1.8107	1.8861	1.7353
16		.6036		1.9616	1.6598	1.8861	1.8107
17		.6036	1.5089	1.8107	1.8107	1.9616	1.6598
18		.6036	1.4335		1.358	1.5089	
19		.5281	1.1317	1.2826	1.1317	1.2826	1.2071
20	1.1317	.6036	1.1317	.9054	.9808	1.0562	.9808
21	.9808	.6036	.8299	.679	.6036	.8299	
22	.8299	.6036	.8299	.679	.679	.7545	.7545
23	.7545	.679	.7545	.679	.679	.8299	.679
24	.679	.9054	.679	.679	.6036	.679	.679
Max	1.7353	.9054	1.8107	1.9616	1.8107	2.037	1.8861
Min	.6036	.5281	.4527	.6036	.5281	.4527	.5281
Avg	.9148	.6539	1.0060	1.0778	1.0267	1.0508	1.0634

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 354 / SANDOR

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		2.4874	2.4143	2.4874	2.8532	2.9264	3.0727
2		2.3411	2.268	2.4143	2.6337	2.7069	2.8532
3		2.268	2.1948	2.3411	2.4874	2.5606	2.6337
4		2.1948	1.9753	2.1948	2.3411	2.4143	2.5606
5	1.3169	2.1216	1.9753	2.3411	2.268	2.4874	2.5606
6	1.2437	2.1948	2.4143	2.3411	2.5606	2.4874	2.4874
7		2.1216	2.268	2.1948	2.5606	2.1948	2.3411
8		2.0485	2.0485	2.0485	2.1216	2.6337	2.1948
9		1.9022	2.0485	1.9022	1.9022	1.9753	2.1216
10		2.0485	1.9022	1.9022			2.0485
11		1.9022		1.8427	1.6827	1.829	
12	2.4874	1.9022	1.829	1.829	1.829		1.9753
13		2.0485	1.7558	1.829	2.0485		2.0485
14		2.0485	1.9022		2.1948		2.1216
15		1.9022	1.6095	2.1948	2.2862	2.1948	2.037
16		1.829		2.1216	1.9022	2.0485	1.9022
17		1.7558	1.9753	2.0485	1.9022	2.0485	1.9753
18		1.9022	1.9753		2.0485	2.0485	
19		2.0485	2.1948	2.3388	2.3411	2.4143	2.1948
20	2.8532	2.7069	2.7801	2.9264	2.7801	2.9264	2.9264
21	2.9264	2.6337	2.8532	3.0727	3.1459	3.219	
22	3.0727	2.8532	3.1459	3.2922		3.658	3.5117
23	2.9995	2.8532	3.219	3.5117	3.658	3.8409	3.658
24	2.9995	2.7801	2.6337	2.9264	3.1459	2.9264	3.4385
Max	3.0727	2.8532	3.219	3.5117	3.658	3.8409	3.658
Min	1.2437	1.7558	1.6095	1.829	1.6827	1.829	1.9022
Avg	2.4874	2.2039	2.2447	2.3682	2.3952	2.5771	2.5078

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 355 / Dattani

Franchisee feeder(11 KV)

Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.2286	.2286	.1905	.1905	.1905	.1905
2		.2286	.2286	.1905	.1905	.1905	.1905
3		.2286	.2286	.1905	.1905	.1905	.1905
4		.2286	.2286	.1905	.1905	.1905	.1905
5	.1524	.2286	.2286	.1905	.1905	.1905	.1905
6	.1524	.2286	.2286	.1905	.1905	.1905	.1905
7		.2286	.2286	.1905	.1905	.1905	.1905
8		.2286	.2286	.1905	.1905	.1905	.1905
9		.2286	.2286	.1905	.1905	.1905	.1905
10		.2286	.1905	.1524			.2286
11		.3048		.4191	.381	.3429	
12	.5335	.4954	.3429	.4191	.4572	.5335	.4954
13		.4954	.5335	.4954	.6097		.4954
14		.5335	.4954		.6478		.5335
15		.5716	.381	.4572	.4954	.5335	.5716
16		.4954		.5716	.5335	.5716	.5335
17		.4954	.5716	.5335	.5716	.4572	.6097
18		.5716	.4954		.5716	.4954	
19		.5716	.6478	.6097	.6097	.5335	.5716
20	.724	.6478	.5335	.5335	.6097	.4954	.6478
21	.6859	.5335	.5335	.5335	.5335	.5335	
22	.3048	.2667	.3048	.2667	3.658	.2286	.2667
23	.2286	.2286	.1905	.1905	.1905	.1905	.2286
24	.381	.1905	.2286	.1524	.1905	.1905	.1905
Max	.724	.6478	.6478	.6097	3.658	.5716	.6478
Min	.1524	.1905	.1905	.1524	.1905	.1905	.1905
Avg	.3953	.3620	.3412	.3204	.5119	.3248	.3375

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 356 / SAIBABA

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		2.0119	2.0485	2.268	2.4508	2.4874	2.6337
2		1.9387		2.0485	2.2314	2.3777	2.3777
3		1.829	1.829	1.9753	2.1582	2.1948	2.268
4		1.7924	1.7558	1.9022	2.1216	2.0485	2.1216
5	1.9022	1.7558	1.829	1.9022	2.0485	2.0485	2.0485
6	1.829	1.829	2.1216	2.1948	2.1948	2.1216	2.268
7		1.829	1.9753	2.1216	2.1948	2.0485	2.1216
8		1.7924	1.829	2.0119	2.0119	1.9022	1.9753
9		1.829	1.7558	1.829	1.7558	1.829	1.9022
10		1.7558	1.6095	1.6827			1.7558
11		1.6827		1.6827	1.7558	1.6827	
12	1.6095	1.6095	1.5364	1.4266	1.4632	1.6095	1.6095
13	1.6461	1.6095	1.5364	1.5729	1.6827		1.6461
14		2.1216	1.6461		1.829	1.829	1.829
15		1.6827	1.6461	1.7193	1.6827	1.7558	1.7193
16		1.6095		1.6461	1.6095	1.6827	1.5364
17		1.6095	1.6461	1.6095	1.5364	1.6827	1.6095
18		1.829	1.5364		1.6095	1.6827	
19		1.7558	1.829	1.7193	1.9022	1.9753	1.7558
20	2.1582	2.268	2.268	2.3777	2.268	2.4143	2.3411
21	2.3777	2.3411	2.5606	2.6337	2.5606	2.6337	
22	2.4508	2.4143	2.7801	2.7801	2.9264	2.9995	2.8532
23	2.4143	2.3411	2.5606	2.9995	3.0727	3.1459	3.1824
24	2.5606	2.268	2.268	2.5606	2.7801	2.7801	2.9995
Max	2.5606	2.4143	2.7801	2.9995	3.0727	3.1459	3.1824
Min	1.6095	1.6095	1.5364	1.4266	1.4632	1.6095	1.5364
Avg	2.1054	1.8961	1.9318	2.0302	2.0803	2.1333	2.1216

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 357 / MULGAON Urban/Sheddable Urban Feeder  
Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		3.1824	3.219	3.4385	3.658	3.658	3.7311
2		3.0727	***	3.219	3.4385	3.4385	3.4385
3		2.963	2.9995	3.1459	3.2922	3.2922	3.2922
4		2.9264	2.9264	3.0727	3.2922	3.1459	3.219
5	3.1093	2.7801	2.9264	2.9995	3.1459	3.1459	3.219
6	3.219	2.9264	3.1459	3.1459	3.2922	3.3653	3.3311
7		2.7069	2.9264	2.9995	3.0727	2.9995	3.8409
8		2.6337	2.8532	2.8532	2.9264	2.8532	2.9264
9		2.7069	2.7069	2.7801	2.8166	2.7069	2.7801
10		2.7069	2.5606	2.6337			2.7069
11		2.6703		.6219	2.7069	2.6337	
12	2.9264	2.5606	2.7069	.5853	2.6337	2.6337	2.4143
13	2.7801	2.7801	2.7069	3.2922	2.7801	2.7801	2.7069
14		2.7069	2.8532		2.9995	2.9264	2.7801
15		2.7069	2.8532	3.3288	2.9264	2.9995	2.6703
16		2.5606		2.9264	2.6337	2.8532	2.5972
17		2.5606	2.4874	2.8898	2.4874	2.8532	2.5972
18		2.7069	2.7069		2.6337	2.7069	
19		2.8532	2.9995	3.0727	2.9995	3.1093	2.9264
20	3.6946	3.5848	3.658	3.8043	3.658	3.658	3.5482
21	3.7311	3.5848	3.8775	3.914	3.7311	3.8043	
22	3.8409	3.7311	4.0238	4.3164	4.0969	4.0238	3.9872
23	3.8775	3.7311	4.1701	4.4627	4.3164	4.4627	4.2798
24	3.9506	3.6214	3.4385	3.8043	4.0604	3.9506	4.0969
Max	3.9506	3.7311	30.8368	4.4627	4.3164	4.4627	4.2798
Min	2.7801	2.5606	2.4874	.5853	2.4874	2.6337	2.4143
Avg	3.4588	2.9569	4.3447	3.0594	3.1999	3.2174	3.1947

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 358 / GIRIJ Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.0562	1.0562	1.0562	1.2071	1.2071	1.358
2		1.0562	.9054	1.0562	1.0562	1.0562	1.2071
3		.9054	.9054	1.0562	1.0562	1.0562	1.2071
4		.9054	.9054	1.0562	.9808	1.0562	1.2071
5	1.0562	.9054	.9054	1.0562	.9054	1.2071	1.2071
6	1.0562	.9054	1.2071	1.0562	.9808	1.2826	1.2071
7		.9054	1.0562	.9054	.9054	1.1317	1.0562
8		.9054	1.0562	.9054	.9054	1.0562	.9054
9		.9054	.9054	.9054	1.0562	1.1317	.9054
10		.9054	1.1317	1.0562			1.0562
11		1.0562		1.2071	1.2071	1.2071	
12	.9054	1.2071	1.2071	1.2071	1.2071	1.2071	1.2071
13		1.1317	1.2071	1.1317	1.2826		1.0562
14		1.0562	1.2071		1.358	1.358	1.358
15		1.1317	1.2071	1.358	1.358	1.5089	1.2071
16		1.2071		1.2071	1.4335	1.358	1.2071
17		1.2071	1.0562	1.2071	1.358	1.358	1.2071
18		1.2071	1.2071		1.2826	1.2071	
19		1.2071	1.358	1.358	1.5089	1.358	1.2071
20	1.5089	1.5089	1.6598	1.6598	1.5089	1.6598	1.6598
21	1.5089	1.5089	1.6598	1.6598	1.6598	1.6598	
22	1.5089	1.358	1.5089	1.6598	1.6598	1.8107	1.6598
23	1.358	1.358	1.5089	1.5089	1.6598	1.7353	1.6598
24	1.358	1.2071	1.2071	1.2071	1.358	1.358	1.5089
Max	1.5089	1.5089	1.6598	1.6598	1.6598	1.8107	1.6598
Min	.9054	.9054	.9054	.9054	.9054	1.0562	.9054
Avg	1.2826	1.1128	1.1831	1.2037	1.2563	1.3169	1.2502

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

Substation No/ Name :- 283507 / SUNCITY SWITCHING SUBSTATION

Feeder No / Name : 300 / STATION TRANSFORMER FEEDER Station Transformer Feeder  
Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4108	.5716	.4191	.3734	.4954	.4191	.5716
2	.3734	.5716	.4191	.3734	.4572	.4191	.5716
3	.3734	.5716	.4191	.381	.5335	.4191	.5716
4	.4108	.5716	.4191	.3734	.4954	.4191	.5716
5	.4108	.5716	.4191	.4108	.4954	.4191	.5716
6	.4108	.5716	.4191	.3734	.4572	.4191	.5716
7	.112	.1524	.4191	.112	.1143	.4191	.1143
8	.112	.1524	.4191	.112	.1143	.4191	.1524
9	.112	.1524	.381	.112	.0762	.4191	.1524
10		.0762	.3048	.112	.1143		.1524
11		.3048	.112	.0381	.4191	.1524	.0762
12		.3048	.112	.0762	.4191	.1524	.1143
13	.1524	.3429	.112	.0762	.4191	.1524	.1143
14	.1524	.381	.112	.0762	.4191	.1524	
15	.1524	.4191	.112	.0762	.381		.0762
16	.1524		.112	.1143	.381	.1524	.0762
17	.1524	.4191	.112		.4191	.1524	.1143
18	.1524	.381	.112		.4191	.1524	
19		.4191	.112	.1143	.4191	.1524	.1143
20	.5716	.4572	.3734	.5335	.4191	.5716	.5335
21	.5716	.4191	.4108			.5716	.4954
22	.5716	.4572	.4481	.4954			
23	.5716		.3734	.5335		.5716	
24	.4108	.5716		.3734	.5335	.4191	.5716
Max	.5716	.5716	.4481	.5335	.5335	.5716	.5716
Min	.112	.0762	.112	.0381	.0762	.1524	.0762
Avg	.3169	.4018	.2892	.2496	.3810	.3393	.3144



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

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

Substation No/ Name :- 283507 / SUNCITY SWITCHING SUBSTATION

Feeder No / Name : 303 / Chulna Road

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	4.1914	3.7723	3.8104	3.9628	4.2676	4.5725	4.6487
2	3.8485	3.4294	3.315	3.7342	3.8866	4.039	4.4201
3	3.658	3.2769	3.2388	3.5056	3.6961	3.8104	3.9247
4	3.4294	3.2007	3.0864	3.3532	3.5818	3.658	3.6961
5	3.0102	3.1626	3.0483	3.4294	3.5437	3.6199	3.7723
6	2.553	3.1626	3.4294	3.5056	4.4963	3.7342	3.8104
7	3.5437	3.4294	3.5056	3.658	3.6961		3.7342
8	3.4675	3.3532	3.4675	3.5818	3.4294	3.5056	3.658
9	3.3913	3.3532		3.1626	3.3913	3.4294	3.7342
10		3.3532	3.5818	3.0864	3.4294		3.4675
11		3.3532	3.9247	3.4294	3.4675	3.5056	3.5056
12		3.4294	3.5437	3.3532	3.4294	3.3532	.2286
13	3.3532	3.3913	3.2769	3.3913	3.3532	3.3532	.1524
14	3.3913	3.2388	3.5056	3.4294	3.0483	3.6199	.1524
15	3.2388	3.0864	3.2388	3.3913	3.1245	3.5437	4.4963
16	3.2007	2.934	3.1626	3.2388		3.3913	4.0009
17	3.3913	3.0864	3.2388		3.0864	3.4294	3.8104
18	3.4294	3.3532	3.1626			3.5437	
19		3.6199	3.658	3.658	4.1914	3.8485	4.0771
20	4.382	4.4201	4.4582	4.5725	4.4582	4.6868	4.6868
21	4.382		4.8011			5.0678	4.9154
22	4.5725	4.4582	4.8773	5.0678			
23	4.4582	4.1914	4.8773	5.3346		5.7156	
24	7.6208	4.1914	3.9628	4.382	4.763	5.144	4.9535
Max	7.6208	4.4582	4.8773	5.3346	4.763	5.7156	4.9535
Min	2.553	2.934	3.0483	3.0864	3.0483	3.3532	.1524
Avg	3.8257	3.4890	3.6596	3.7251	3.7021	3.9320	3.5165

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

Substation No/ Name :- 283507 / SUNCITY SWITCHING SUBSTATION

Feeder No / Name : 304 / Station Road

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.934	2.7435	2.7435	2.7054	2.934	3.2388	3.2769
2	2.7816	2.4387	2.4006	2.5149	2.7435	2.4768	2.8959
3	2.6673	2.2862	2.2862	2.4006	2.553	2.2862	2.7435
4	2.3243	2.2481	2.21	2.4006	2.4768	2.4768	2.6292
5	2.3624	2.1719	2.1719	2.4387	2.5149	2.4387	2.6673
6	2.6292		2.4768	2.5911	2.6292	2.7816	2.7054
7	2.7435	2.4006	2.7054	2.934	2.8959	2.934	2.8578
8	2.8578	2.5911	2.9721	3.0483	3.2007	3.0483	3.1245
9	3.0483	2.7054	3.1245	3.2007	3.1626	3.1626	3.315
10		3.1245	3.8104	3.9247	3.9628		4.039
11		3.6199	4.4963	4.5725	4.5725	4.8011	3.6961
12	4.1533	3.6961	4.4582	4.7249	4.6487	4.9154	4.9916
13	4.2676	3.7723	4.4201	4.4201	4.1533	4.7249	4.763
14	3.9628	3.4294	4.1914	4.4963	3.8104	4.6868	4.8011
15	4.0009	3.2388	4.1152	4.4201	4.6106	4.4201	4.3439
16	4.1152	3.0483	4.1914	4.4582	4.6868	4.763	4.4201
17	4.3058	3.0483	4.3058		4.7249	4.763	4.6106
18	4.3439	3.315	3.1626		4.6106	4.6487	
19		3.6961	4.4582	4.6487	4.9535	4.9535	4.9535
20	4.8011	4.1533	4.6106	4.763	5.0297	5.0678	5.0678
21	4.382	4.0009	4.1533			4.6106	4.6868
22	3.6199	3.4675	3.5437	3.7342			
23	3.2388	3.0102	3.5056	3.5437		4.0771	
24	3.1626	3.0102		3.1245	3.2388	3.4675	3.5437
Max	4.8011	4.1533	4.6106	4.763	5.0297	5.0678	5.0678
Min	2.3243	2.1719	2.1719	2.4006	2.4768	2.2862	2.6292
Avg	3.4620	3.0964	3.5006	3.5745	3.7197	3.8520	3.8158

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

STATION

Feeder No / Name : 301 / 22KV CHINCHGHAR FEEDER

EHV Non-Express Feeder

Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.7915	2.6783	2.7538	2.9424	2.6406	3.2442	3.2819
2	2.6406	2.5652	2.7161	2.8292	2.7915	3.0178	3.2065
3	2.3011	2.4897	2.6406	2.7161	2.7161	3.0933	3.131
4	2.2257	2.6029	2.7538	2.6029	2.9424	3.0933	3.0178
5	2.3011	2.6783	2.8292	2.6783	2.7538	3.2442	3.0556
6	2.4143	2.7538	2.9424	2.8669	3.1687	3.3951	2.9801
7	2.6783	2.9047	2.9047	2.8292	2.9424	3.3573	2.7538
8	2.9047	3.0178	2.9424	2.8669	2.9047	3.3196	2.6783
9	3.3573	3.2442	3.6969	3.2442	3.3951	3.6969	2.8292
10		3.5082	3.4705	3.4328	3.4328		2.7161
11		3.546	3.7723	3.6969	3.5082	3.6591	
12	3.8477		3.6591	3.5082	3.3951	3.7346	2.6783
13	3.6591	2.5652	2.7538	3.0178	3.0178	3.2065	2.3388
14	3.4705	2.3011	3.5082		3.2442	3.3573	1.1694
15		3.3951		3.7346	3.5082	2.3765	2.1125
16	3.0178	2.2257		3.4705	2.6029	3.81	2.037
17	3.6591	3.219	3.5082	2.037	3.9986	3.7723	2.1125
18	3.5837	3.4705	3.3573		3.81	4.0741	
19		2.8669	3.5082	3.546	3.8855	4.0364	2.1125
20	3.5837	3.5082	3.3196	3.81	4.1495	3.8477	
21	3.3196	3.3573	3.4328	3.5082	4.1118	3.81	3.0178
22	1.1317	3.131	3.2065	3.2065	3.7346	3.6591	3.0178
23		3.0556	3.0556	3.2819	3.4705	3.5082	3.0933
24	2.6029	2.8292	2.7915	2.8669	2.8669	3.3951	3.3196
Max	3.8477	3.546	3.7723	3.81	4.1495	4.0741	3.3196
Min	1.1317	2.2257	2.6406	2.037	2.6029	2.3765	1.1694
Avg	2.9205	2.9528	3.1602	3.1224	3.2913	3.4656	2.6981

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

STATION

Feeder No / Name : 302 / 22KV COCACOLA EXPRESS

HV Express Feeder

Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7545	1.8861	2.1502	2.037	1.3203	1.4335	.9808
2	.7167	2.2634	2.037	1.8861	1.4335	1.358	.9808
3	.7167	2.1125	1.6221	2.1502	1.2826	1.3203	.9431
4	.5658	2.037	1.6221	2.0748	1.2449	1.3203	.9431
5	.6036	2.0748	2.1125	1.9993	1.1694		.9431
6	.6413	1.8861	2.1879	1.6221	1.1317	1.358	.9431
7	.679	1.8107	2.1125	1.4335	1.0562	1.2071	.8299
8	.6413	1.773	2.3011	1.2826	1.1694	1.1694	.7922
9	.6413	2.037	2.2257	1.1694	1.0562	1.3203	.7545
10		1.773	2.1879	1.0562	1.2449	1.3957	.9431
11		2.1125	1.8861	1.0562	1.5466	1.9239	
12	1.3203	2.0748	2.037	.9054	1.4335	2.1125	.9054
13	1.0562	2.1125	1.8484	.9054	1.3203	2.1502	.8676
14	1.3203	2.3011	1.9616		1.3203	1.8861	.8299
15				.9808	1.3957	2.0748	.8299
16	1.3957	1.7353		.9431	2.3765	1.6975	.7167
17	1.9993	1.8861	2.3388	.8676	1.2826	2.037	.679
18	1.8107	2.3388			1.2449	2.2257	
19		1.6975	1.6975	.8299	1.358	1.5466	.7545
20	2.3388	1.9993	1.4998	1.094	1.3203	1.1694	.7545
21	2.1502	2.2634	1.5844	1.0185	1.3203	1.2449	
22	2.1502	2.3011	1.9993	.9431	1.3203	1.2826	.7545
23	1.5844	1.8484	1.9993	1.0185	1.358	1.1317	.8299
24	.7545	1.9616	2.037	1.9616	1.2071	1.3957	.9808
Max	2.3388	2.3388	2.3388	2.1502	2.3765	2.2257	.9808
Min	.5658	1.6975	1.4998	.8299	1.0562	1.1317	.679
Avg	1.1920	2.0124	1.9737	1.3289	1.3297	1.5548	.8551

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

STATION

Feeder No / Name : 303 / 22KV ONIDA FEEDER

EHV Non-Express Feeder

Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.2071	1.6598	1.2826	2.2634	1.5089	2.2257	3.1687
2	1.094	1.5844	1.2826	2.4897	1.4712	2.452	2.8669
3	.9054	1.5089	1.2449	2.3011	1.4712	2.6406	2.5274
4	.9054	1.4712	1.2826	2.5274	1.5089	2.7538	2.6783
5	.9431	1.4335	1.3203	2.1502	1.5844	2.8669	2.2634
6	.9808	1.4335	1.3203	1.6221	1.358	2.3011	1.6598
7	.8676	1.5089	1.2449	1.4335	1.2449	.5281	2.452
8	1.3203	1.3957	1.5089	1.9993	1.4335	3.1687	1.5466
9	1.5089	1.5844	1.8484	2.3011	2.3388	1.7353	1.2449
10		1.8484	2.2257	2.7161	2.452	2.1879	1.2449
11		1.6598	2.0748	2.6406	2.1125	2.1879	
12	2.1125	1.773	2.0748	2.3388	2.037	2.1879	1.2071
13	2.0748	.7167	2.037	2.1502	2.037	2.1125	1.2071
14	1.9616	1.5089	2.1502		2.2634	2.0748	1.2071
15		.6413		2.1502	2.3011	2.3388	.9431
16	1.6975	1.7558		2.1879	2.3765	1.9616	1.2449
17	1.7353	1.773	2.2634	1.6598	2.9801	1.7353	1.094
18	1.6975	1.5466	1.9616		2.037	2.1879	
19		1.358	1.773	1.6221	2.037	3.6969	.9808
20	1.9616	1.6221	2.3388	1.8107	2.4143	2.7915	.9431
21	1.9239	1.6975	2.1125	1.6221	3.0178	3.4385	
22	1.5466	1.5089	2.1502	1.6221	3.5082	4.1118	.9808
23		1.4632	2.2634	1.6598	3.0933	2.7538	.9431
24	1.773	1.6975	1.358	2.3388	1.6598	3.1093	2.9801
Max	2.1125	1.8484	2.3388	2.7161	3.5082	4.1118	3.1687
Min	.8676	.6413	1.2449	1.4335	1.2449	.5281	.9431
Avg	1.4851	1.5063	1.7781	2.0730	2.0936	2.4812	1.6850

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

STATION

Feeder No / Name : 304 / 22 KV PRIYADARSHANI FEEDER

EHV Non-Express Feeder

Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.5466	2.3765	2.7915	3.1687	2.7915	2.9424	2.6783
2	1.5466	2.2634	2.7161	2.9801	2.8669	3.1687	2.7915
3	1.5089	2.4143	2.6406	2.8669	2.6783	2.7538	2.6406
4	1.4335	2.5652	2.6406	2.7161	2.5652	2.8669	2.5274
5	1.5089	2.452	2.7161	2.9047	2.3765	2.6783	2.7161
6	1.6598	2.5274	2.6029	3.131	3.6969	3.0178	3.0178
7	1.9616	2.3765	2.4143	2.1879	2.4143	2.3388	2.2634
8	2.4897	2.2257	3.6591	2.3011	2.452	2.3765	2.1125
9	2.6029	1.8861	3.2819	3.0556	2.8669	2.9424	1.9239
10		3.2819	3.9232	3.131	3.9232	3.2819	
11		3.6591	4.3004	2.4897	3.4328	3.5082	
12	3.0556		3.9232	3.8477	3.8855	3.3196	
13	4.1118	4.6776	2.1125	2.3388	2.2634	3.4328	
14	2.6783	3.81	2.3765		2.7161	2.5274	.3772
15		3.7346		3.546	3.0933	3.131	1.2449
16	3.9872	3.4705		3.2819	3.3653	2.5652	1.8107
17	3.0178	3.9986	1.3957	3.4705	4.0741	3.9609	.8299
18	4.0741	4.9417	4.1495		4.2627	4.225	
19		4.5268	3.8855	3.8855	4.6399	3.8477	1.6221
20	5.583	5.4321	4.1872	3.9609	4.2627	3.131	2.1502
21	5.583	3.4328	2.9424	3.2442	2.7915	2.7538	
22	2.6783	2.8292	3.81	3.0178	2.5972	2.6406	1.9993
23	3.9232	3.2065	3.5082	3.2065	2.8669	2.7161	1.9616
24		3.131	2.9424	3.2442	2.6783	2.9801	2.5652
Max	5.583	5.4321	4.3004	3.9609	4.6399	4.225	3.0178
Min	1.4335	1.8861	1.3957	2.1879	2.2634	2.3388	.3772
Avg	2.8921	3.2704	3.1327	3.0899	3.1484	3.0461	2.0685

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

STATION

Feeder No / Name : 305 / 22 KV KHARIWALI FEEDER

SHEDDABLE FEEDER HAVING WEEKLY

Feeder KV- 22 / OUTGOING

STAGGERING (MIDC, EQUIVALENT)

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8299	1.0185	.9808	1.0562	1.0562	1.094	1.0562
2	.7922	.9808	.9431	1.0185	.9431	1.0562	.9808
3	.7545	.9431	.9054	1.0185	.9054	.9808	.9808
4		.9431	.9431	1.094	.9431	1.0185	.9431
5		1.0185	1.1317	1.1694	1.0185	1.0562	1.0562
6		1.094	1.1317	1.2826	1.2826	1.3957	1.358
7		1.2449	1.2449	1.1694	1.2826	1.3957	1.3957
8		1.3203	1.1317	1.4335	1.358	1.2826	1.2071
9		1.4712	1.3203	1.2071	1.4712	1.3957	1.094
10		1.4335	1.2071	1.8107	1.6221	1.2826	
11		1.6598	1.3203	1.7353	1.5466	1.2826	
12	.7922	1.1317	1.3957	1.2826	1.358	1.6598	.9054
13	1.2449	.6036	1.2449	1.2071	1.1317	1.7353	.9054
14	1.2071	.9431	1.2071		1.0185	1.1694	.8676
15		1.0562		1.5844	1.773	1.2449	.9431
16	1.5089	1.3957		1.6221	2.452	1.773	.9431
17		1.6598	1.7353	1.6221	1.5466	1.6598	.8676
18	1.0185	1.4335	1.5466		1.9616	1.5089	
19		1.3957	1.5844	1.773	1.8861	1.6975	1.1694
20	1.358	1.4712	1.6221	1.358	1.358	1.6598	1.358
21	1.3203	1.2449		1.358	1.3957	1.3957	
22	1.2071	1.2071		1.2826	1.2449	1.2449	1.2071
23	1.1317	1.0562	1.1317	1.2826	1.1317	1.1317	1.2826
24		1.0185	.9808	1.0562	1.0185	1.094	1.0562
Max	1.5089	1.6598	1.7353	1.8107	2.452	1.773	1.3957
Min	.7545	.6036	.9054	1.0185	.9054	.9808	.8676
Avg	1.0971	1.1977	1.2354	1.3375	1.3627	1.3423	1.0789

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

STATION

Feeder No / Name : 306 / 22 KV DHODIA EXPRESS

HV Express Feeder

Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1509	.3018	.2263	.2641	.2263	.3018	.3395
2	.1509	.2641	.2641	.2641	.2641	.3018	.3772
3	.1509	.2263	.2641	.2263	.2263	.2641	.3395
4	.1509	.3395	.3018	.2263	.2641	.3018	.3395
5	.1509	.3045	.3018	.2263	.2263	.3018	.3395
6	.1509	.3395	.2641	.2263	.2263	.2641	.3018
7	.1509	.3018	.2641	.2263	.2263	.2641	.3018
8	.1509	.3018	.2641	.1886	.2263	.2641	.2641
9	.1509	.2641	.2641	.2263	.2263	.3395	.3018
10		.2263	.2641	.2641	.2641	.3018	
11		.3018	.3018	.3018	.1886	.3395	
12	.3018	.3772	.3395	.3018	.2641	.3772	.3395
13	.2641	.3018	.3018	.2641	.2641	.3772	.3395
14	.3395	.3018	.3018		.2641	.3018	.2641
15		.1886		.3018	.2641	.3018	.3772
16	.3772	.3395	.3018	.3018	.2641	.3395	.3395
17	.415	.3395	.3018	.2641	.2641	.3395	.3395
18	.3018	.3772	.3018		.2641	.3018	
19	.3018	.3018	.2263	.2641	.3018	.3395	.3395
20	.2641	.3395	.2641	.2263	.3018	.3018	.3018
21	.3018	.3018	.2641	.2641	.3018	.3018	
22	.3018	.3018	.2641	.2641	.3395	.2641	.3395
23	.2641	.2641	.2641	.2641	.3395	.3018	.3395
24	.1509		.2641	.2641	.2641	.3018	.3395
Max	.415	.3772	.3395	.3018	.3395	.3772	.3772
Min	.1509	.1886	.2263	.1886	.1886	.2641	.2641
Avg	.2353	.3003	.2772	.2555	.2609	.3081	.3282



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

STATION

Feeder No / Name : 307 / ESSEL PROPACK EXPRESS

HV Express Feeder

Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7545		.7922	.8299	.7922	.8299	.9808
2	.7545		.8299	.7922	.8299	.8676	.9431
3	.7167		.7922	.7922	.7922	.8299	.9808
4	.7167	.1509	.7545	.7922	.7545	.9054	.9431
5	.7167	.1509	.8299	.7545	.8299	.9054	.9431
6	.7167	.1509	.7922	.7167	.7922		.9054
7	.4527	.3018	.7922	.679	.8676	.9431	.9431
8	.3395	.6413	.8299	.7167	.8299	.9054	.8676
9	.3395	1.2449	.8676	.7922	.9431	.9431	.8676
10		.7682	.9054	.8299		.9808	
11		.8299	.8676	.8299	1.2071	.9431	
12	.3772	.8676	.8676	.8299	.8676		.8299
13	.3292	.7922	.8299	.8299	.8299	.9054	.8299
14	.3395	.7545	.9054		1.0562	.9431	.8299
15		.3772		.7922	.8299	.9431	.9054
16	.3018	.6413		.7545	.7922	.9808	.9054
17	.2641	.8299	.7545	.8299	.9431	.9054	.9431
18	.2641	.7545	.7922		.9431	.9808	
19	.1886	.7167	.8676	.7922	.8676	.9808	.9431
20	.1886	.7922	.7922	.7922	.9808	.9054	.9054
21	.1886	.7922	.7545	.7922	.9054	.9431	
22		.7922	.7167	.7922	.9431	.9431	.9431
23		.7922	.7922	.7922	.9431	.9431	.9431
24	.8299		.7922	.8299	.7922	.8676	.9431
Max	.8299	1.2449	.9054	.8299	1.2071	.9808	.9808
Min	.1886	.1509	.7167	.679	.7545	.8299	.8299
Avg	.4621	.6571	.8145	.7888	.8840	.9225	.9148

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

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

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.1317	1.7833	1.5432	1.6221	2.5377	1.9547	1.7353
2	1.2346	1.7147	1.6461	2.1502	2.5377	1.7833	1.8107
3	1.3032	1.6461	1.5775	2.1125	.7888	1.8861	1.6598
4	1.2689	1.6118	1.5432	1.9616	.8573	2.0919	1.5466
5	1.1317	1.5775	1.6118	1.6975	.8916	2.2634	1.8107
6	1.2346	1.9547	1.6461	1.5844	1.0631	2.2291	1.9616
7	1.0288	1.4746	1.4746	1.7353	1.0288	1.4403	1.6598
8	1.7833	2.0233	1.749	2.0748	.9945	2.0233	1.5466
9	1.9204	2.332	2.0233	2.9801	.9602		1.7353
10			2.452	.6173	2.2977		1.4746
11		2.4348	2.7915	2.915	2.4006	2.3765	
12	1.6804	1.3375	2.6783	2.6063	2.5377	2.5274	1.4403
13	2.572	2.1262	2.3765	1.8861	2.0233	2.0748	.6173
14	2.4348	1.8176	2.3765	2.2291	2.4691	2.4143	.5144
15	2.7778	2.0919	2.7915	2.6063	2.8121	3.0178	
16	2.2977	2.1948	2.9047	3.155	2.8121	1.9993	1.2346
17	2.7778	2.8121	3.2065		2.9492	2.4143	
18		2.6749	2.7161		3.1207	3.546	
19		1.7833	1.9616	1.9204		2.7538	1.2346
20	2.5034	2.2291	2.8292	2.1262	2.0919	2.7161	1.4746
21	1.7833	2.0233	2.8292	1.2689	1.7147	2.6406	
22	1.989	1.8519	1.6221	3.7037	1.6118	1.8107	1.3032
23	1.9547	1.9204	1.7353	3.0521	1.4403	1.7353	1.2346
24	1.4746	1.9204	1.5775	1.5844		2.1605	1.6975
Max	2.7778	2.8121	3.2065	3.7037	3.1207	3.546	1.9616
Min	1.0288	1.3375	1.4746	.6173	.7888	1.4403	.5144
Avg	1.8141	1.9711	2.1526	2.1632	1.9064	2.2663	1.4575

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 302 / 22 KV WADAVALI

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9945	1.0288	1.0288	1.1694	1.0631	.9945	1.3203
2	.9602	1.0288	1.0631	1.0562	1.0974	.9945	1.2071
3	.9259	1.0288	1.0974	1.094	.9602	1.0288	1.2071
4	.8573	1.0288	1.166	1.0185	1.0288	1.0974	1.1694
5	.8916	1.0288	1.2689	1.094	1.0631	1.2003	1.2449
6	.9945	1.0974	1.2346	1.1694	1.1317	1.2346	1.2826
7	.9602	1.166	1.166	1.2826	1.2003	1.2689	1.3957
8	.9945	1.166	1.166	1.2826	1.2003	1.166	1.2449
9	.9259	1.3032	1.2346	1.4335	1.2346		.9808
10		1.2689	1.2449	1.2689	1.3375		.8573
11		1.2346	1.5089	1.166	1.2689	1.2071	
12	.6516	1.2003	1.3203	1.166	1.2003	1.4335	.823
13		1.0631	1.2826	1.0288	1.166	1.2449	
14	.7545	1.0288	1.2071	1.0974	1.166	1.2071	
15	.8573	1.0631	1.2071	1.2003	1.2003	1.3203	
16	.8573	1.0974		1.2346	1.0974	1.2826	.7202
17	1.2003	1.2003		1.2346	.8573	1.2826	
18		1.166	1.2826		.9945	1.358	
19		1.2003	1.3957	1.2346	1.0631	1.358	.823
20	1.166	1.2003	1.358	1.2346	1.2689	1.2826	.9945
21	1.0974	1.1317	1.3203	1.2689	1.2003	1.2826	
22	1.0631	1.0631	1.2071	1.2003	1.1317	1.3203	1.1317
23	1.0631	1.0974	1.2071	1.1317	1.1317	1.2826	1.0631
24	1.0631		.9602	1.1694	1.1317	1.0974	1.2826
Max	1.2003	1.3032	1.5089	1.4335	1.3375	1.4335	1.3957
Min	.6516	1.0288	.9602	1.0185	.8573	.9945	.7202
Avg	.9620	1.1257	1.2240	1.1842	1.1331	1.2248	1.1028

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 303 / 22 KV TANASA FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2667	.4801	.6097	.6413	.5487	.6097	.6413
2	.2667	.4801	.6097	.5658	.5144	.5716	.679
3	.2667	.4801	.5716	.5281	.5487	.5716	.5281
4	.2667	.4458	.5335	.4527	.5144	.5335	.4904
5	.2286	.4801	.4572	.4904	.4801	.4572	.4527
6	.2286	.4801	.4191	.4904	.4115	.4954	.4527
7	.2286	.2743	.381	.4527	.4458	.4572	.3018
8	.2286	.3429	.381	.4527	.4458	.4572	.2641
9	.5716	.5144	.724	.5658	.6516		.2263
10		.5335	.9431	.7202	1.0669		.2401
11		.5716		.6173	.9526	.4527	
12	.6859	.8383	.8676	.7888	.9145	1.0185	.2743
13	.583	.6859	.7545	.6173	.8383	.7545	.2058
14	.6173	.7621	.7167	.6859	.7621	.7922	.2401
15	.6859	.724	.8299	.6859	.7621		
16	.6859	.7621	.7545	.7202	.8002	.7922	.2401
17	.6859	.724	.8299	.583	.8383	.7545	
18		.6859	.6413		.724	.679	
19		.8002	.4904	.6859	.8764	.7545	.2058
20	.6516	.6859	.5281	.7202	.6859	.7922	.2058
21	.6859	.6859	.6413	.6173	.6478	.8299	
22		.6097	.679	.6859	.6478	.679	.2058
23	.6173	.6097	.6413	.7545	.6859	.7167	.1715
24	.2286	.5144	.5716	.6036	.583	.6859	.6036
Max	.6859	.8383	.9431	.7888	1.0669	1.0185	.679
Min	.2286	.2743	.381	.4527	.4115	.4527	.1715
Avg	.4568	.5905	.6337	.6142	.6811	.6598	.3489

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 304 / 22 KV MUSARNE FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5144	.823	.8916	1.094	.9602	1.3717	1.3203
2	.5487	.8573	.7545	.8676	.8916	1.2346	1.2826
3	.5144	1.1317	.7545	.8299	.9259	1.3717	1.2071
4	.5487	.8916	.823	.9054	.7202	1.4403	1.3957
5	.6173	1.0288	.8916	.9808	.7888	15.535	1.358
6	.5144	.9259	.7545	.9431	.7545	1.5089	1.1317
7	.4801	.8573	.5487	.9054	.7202	1.2003	1.094
8	.4801	1.0631	.6516	.9431	.8573	.583	1.2071
9	.823	.583	.583	.6413	.583		.7545
10		.7888	.6413	.8916	1.0288		.6173
11		.5487		.4115	.8916	.9431	
12	.6516	.6173	.7545	.5487	.8916		.583
13	.4801	.6173	.4904	.4458	.7888	.7922	
14	.5487	.5487	.6413	.5144	.4801	1.0185	
15	.5144	.4458	.7167	.6516	.3772	1.2449	
16	.6173	.7888	.2263	.5487	.5144	.9431	.6859
17	.8573	.3772	.679		.4801	.7545	
18		.6516			.583	1.1694	
19		.3772	.9054	.8916	.823	1.094	.6173
20	.8916	.6516	1.0185	1.0631	.6516	1.2826	.7202
21	1.3375	.9259	1.2449	1.1317	.9602	1.6221	
22	.583	1.0288	1.4335	1.2003	1.1317	1.5089	1.0288
23	1.166	.8916	1.5089	1.2689	1.166	1.358	.5487
24	.6173	.8573	.8916	1.1317	1.1317		1.3957
Max	1.3375	1.1317	1.5089	1.2689	1.166	15.535	1.3957
Min	.4801	.3772	.2263	.4115	.3772	.583	.5487
Avg	.6653	.7616	.8093	.8550	.7959	1.8988	.9969

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 305 / 22 KV BHARATIYA FEEDER

HV Express Feeder

Feeder KV- 22 / OUTGOING

DATE	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.1372	.1509		.1372	.3395
2		.1372	.1509		.1372	.1509
3		.1372	.1509		.1372	.1509
4		.1372	.1509		.1372	.1509
5		.1372	.1509		.1372	.1509
6		.1372	.1509		.1372	.1509
7		.1372	.1509		.1372	.1509
8		.1372	.1509		1.406	.1509
9		.1372	.1509			.1509
10		.1509	.1372	.1372		.1372
11	.1372		.1372	.1372	.1509	
12	.1372	.1509	.1372	.1372	.7922	.1372
13	.1372	.1509	.1372	.1372	.9808	.1372
14	.1372	.1509		.1372	.415	.1372
15	.1372	.1509		.4115	.8299	.1372
16	.1372	.1509		.1372	1.2449	
17	.1372			.3772	.4904	
18	.1372	.1509		.3429	1.094	
19	.1372	.1509		.4458	.9808	
20	.1372	.1509		1.3717	.6036	
21	.1372	.1509		.1372	.9054	
22	.1372	.1509		.9259	.3772	
23	.1372	.1509		.7202	.2641	
24		.1372	.1509		.1372	.3395
Max	.1372	.1509	.1509	1.3717	1.406	.3395
Min	.1372	.1372	.1372	.1372	.1372	.1372
Avg	.1372	.1447	.1470	.3968	.5288	.1715

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 306 / 22KV HIL EXPRESS

HV Express Feeder

Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1				.679	.583	.583	.1886
2				.6036	.5487	.5487	.1886
3				.6036	.5487	.5144	.2263
4				.6036	.6173	.5487	.3018
5				.6036	.583	.5487	.5281
6				.6036	.5487	.5487	.6036
7				.5658	.5144	.4801	.5658
8			.3429	.6413	.5144	.4801	.5658
9			.4801	.6036	.5487		.5658
10		.1372	.6413	.583	.6516		.5144
11		.1715		.5487	.6516		
12		.1372	.6036	.583	.6173	.6413	.4458
13			.6413	.5487	.583	.6413	.2743
14		.1372	.6036	.5144	.583	.6036	.2743
15		.1372	.6036	.583	.583	.6036	.2743
16		.2743		.0309	.6516	.6413	
17		.2401			.5144	.6413	
18		.2743			.6173	.6413	
19		.2058		.4801	.6859	.6036	
20	.1372	.2401		.5487	.5487	.6413	
21	.1372	.1715		.5144	.583	.5658	
22		.1372		.5487	.583	.4904	.1715
23				.3772	.583	.2263	
24				.6036		.6173	.1886
Max	.1372	.2743	.6413	.679	.6859	.6413	.6036
Min	.1372	.1372	.3429	.0309	.5144	.2263	.1715
Avg	.1372	.1886	.5595	.5442	.5845	.5624	.3674

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 302 / 22 KV KALAMBHA FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	01-JUL-17
HR	Load (MW)
24	7.6818
Max	7.6818
Min	7.6818
Avg	7.6818



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 303 / 22 KV INDUSTRIAL FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	01-JUL-17
HR	Load (MW)
24	2.7435
Max	2.7435
Min	2.7435
Avg	2.7435

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 304 / 22 KV PARALI FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	01-JUL-17
HR	Load (MW)
24	.8916
Max	.8916
Min	.8916
Avg	.8916

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 306 / 22 KV MSRM FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	01-JUL-17
HR	Load (MW)
24	5.6927
Max	5.6927
Min	5.6927
Avg	5.6927

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 307 / 22 KV BOKADIA FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	01-JUL-17
HR	Load (MW)
24	.1715
Max	.1715
Min	.1715
Avg	.1715

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 308 / 22 KV VARALA FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	01-JUL-17
HR	Load (MW)
24	4.6982
Max	4.6982
Min	4.6982
Avg	4.6982

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 309 / 22 KV ABITGHAR FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

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

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 310 / 22 KV KHUPARI FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	01-JUL-17
HR	Load (MW)
24	5.6927
Max	5.6927
Min	5.6927
Avg	5.6927

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 311 / 22 KV TUSA FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	01-JUL-17
HR	Load (MW)
24	4.2524
Max	4.2524
Min	4.2524
Avg	4.2524



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158] BU 4158

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

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

DATE	01-JUL-17
HR	Load (MW)
24	8.2305
Max	8.2305
Min	8.2305
Avg	8.2305

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 313 / 22 KV KHANIWALI FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	01-JUL-17
HR	Load (MW)
24	.3772
Max	.3772
Min	.3772
Avg	.3772

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 314 / 22 KV Wada

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	01-JUL-17
HR	Load (MW)
24	1.8519
Max	1.8519
Min	1.8519
Avg	1.8519

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 315 / MIDC Express

HV Express Feeder

Feeder KV- 22 / OUTGOING

DATE	01-JUL-17
HR	Load (MW)
24	.2401
Max	.2401
Min	.2401
Avg	.2401

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 316 / KUDUS 1

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	01-JUL-17
HR	Load (MW)
24	5.6927
Max	5.6927
Min	5.6927
Avg	5.6927

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

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 301 / 22 KV VASURI

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	5.8642	4.8011	4.4582	4.8011		4.1838	4.1838
2	5.7956	5.3155	4.7325	4.9726		3.2922	4.9726
3	6.0014	3.7723	4.6296	4.7668		3.8409	4.7668
4	4.8011	3.3951	5.1097	4.6296		4.1495	5.3155
5	4.8354	4.0466	4.8011	5.3155		4.6982	4.6982
6	5.3155	4.3553	4.7668	5.487		2.915	5.727
7	5.5213	3.3265	3.2579	5.3498		5.7613	4.6982
8	5.3498	5.4527	5.3498	5.4184		2.4348	4.2181
9	5.9671	5.7956	4.0466	5.2126		6.2757	5.7613
10	3.6351	5.7613	5.2812	6.5158		6.3786	5.5556
11	6.5844	5.7956	6.2757	2.6063	4.7325	2.9492	
12	6.0014	5.727	6.1043	5.6584	5.727	6.7558	3.1207
13	4.8697	5.2469	5.5899	5.6584	5.5556	4.1152	3.2236
14	5.9671	5.487	4.8011		2.7435	6.0357	
15	2.5377	2.2634	6.0014	5.487	3.3608	6.6187	4.904
16	5.5213	5.8642	6.5844	6.1728	1.7147	6.5158	5.4184
17	3.6351		5.7956		1.5089	5.9328	5.144
18	6.07	5.487	6.1386		1.4403	4.5268	2.7778
19	6.0357		6.1043		1.4746	4.4582	
20	6.2071	5.487	6.07		1.7147	5.4184	2.9492
21	2.572	2.8807	3.0864		1.3032	6.07	2.9492
22	2.4691	2.6063	2.5377		2.6063	6.6187	
23	5.1783	5.8985	2.6749		2.0919	5.0069	3.8752
24	1.5432	2.1948	4.4582	2.7435		2.0919	5.1783
Max	6.5844	5.8985	6.5844	6.5158	5.727	6.7558	5.7613
Min	1.5432	2.1948	2.5377	2.6063	1.3032	2.0919	2.7778
Avg	4.9283	4.5891	4.9440	5.0497	2.7672	4.8768	4.4719

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 302 / 22 KV PALSAI

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8916	.8916	1.2689	1.3032		1.166	1.2346
2	.823	.9602	1.2003	1.2346		1.2003	1.2003
3	.7888	.7888	1.3032	1.2689		1.0288	1.0288
4	.8573	1.0288	1.2346	1.166		1.0631	1.3032
5	1.0288		1.2003	1.3032		.9602	1.3375
6	.8916	.9945	1.2346	1.2689		1.3032	1.3717
7	.7888		1.3032	1.2346		1.3375	1.3375
8	.823	1.1317	1.166	1.0974		1.166	1.0288
9	.7202	1.0631	.9945	1.0631		.9945	.8573
10	.7888	.9602	.8573	.9945		.9259	.7888
11	.8573	.9259	.7888	1.0631	.9602	.9259	
12	.7888	.9945	.8573	.9945	.823	.8573	.7545
13	.6859	.7888		.9259	.823	1.0631	
14	.6859	.9259	.6859		.7545	.9602	
15	.6859	.7888	.9259	1.0288	.7888	.9259	.6516
16	.7888	.8916	.8916	.8573	.7888	.823	.6859
17	.8573	1.0631	.8916		.7545	1.0288	.7545
18	.9259	1.2346	1.2003		1.1317	1.2346	.8573
19	.9945	1.3717	1.2689		1.2689	1.2689	
20	.9945	1.3375	1.4746		1.3717	1.3032	1.3717
21	1.0288	1.3032	1.3032		1.3032	1.3375	1.3032
22	.9945	1.1317	1.3375		1.2003	1.0974	
23	.9602	1.0288	.9259		1.2346	.9945	.9945
24	1.5432	.8916	1.2003	.9602		1.3032	.9602
Max	1.5432	1.3717	1.4746	1.3032	1.3717	1.3375	1.3717
Min	.6859	.7888	.6859	.8573	.7545	.823	.6516
Avg	.8831	1.0226	1.1093	1.1103	1.0156	1.0945	1.0433

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 303 / 22KV ASPEE FEEDER

Sheddable Rural/Mix Feeder

Feeder KV- 22 / INCOMING

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	4.4582	4.6296	4.6296	4.6639		4.6639	4.7325
2	5.6584	4.6982	4.5953	4.7325		4.8011	4.4239
3	4.6982	3.5322	4.4582	4.6296		4.1152	4.4582
4	4.6639	4.2524	4.4239	4.4239		5.6584	4.6296
5	3.5322		4.3896	4.4582		4.8697	5.6584
6	4.1152	3.6008	4.4582	4.5953		5.5556	5.5899
7	3.9781		4.2181	4.6296		6.0014	5.2812
8	3.5665	4.6639	4.321	6.5501		5.2812	5.2812
9	4.1838	4.1495	3.2922	5.6584			4.1838
10	4.321	2.6406	5.5213	4.321			4.0466
11	4.2867	5.0755	5.8985	5.6584	6.2414	3.0864	
12	4.0124	2.8807	5.7613	5.8299	6.4129	6.4815	4.0124
13	3.6008	4.4582	5.2812	4.8697	5.6242	5.1783	
14	4.6639	4.3896	5.2469		5.5213	5.9671	
15	4.6982	4.561	5.6242	5.6927	5.5556	6.4129	
16	4.4582	4.8697	3.8409	5.6242	5.6242	5.9671	3.1207
17	5.4184	5.2812	4.0466		6.0357	6.31	3.1893
18	5.144	5.4527	4.7668		7.8189	6.6873	2.4348
19	4.8697		4.9383		3.7723	6.7558	
20	5.6242	5.5213	4.9383		6.31	6.8244	3.6694
21	5.1783	5.4527	5.7956		5.7613	6.9273	3.8409
22	5.1783	4.561	4.8354		5.7956	6.4472	
23	5.1097	4.6982	4.8011		5.6242	5.5899	3.6008
24	8.5734	4.8011	4.321	4.7325		5.8299	6.0014
Max	8.5734	5.5213	5.8985	6.5501	7.8189	6.9273	6.0014
Min	3.5322	2.6406	3.2922	4.321	3.7723	3.0864	2.4348
Avg	4.7497	4.4843	4.7668	5.0669	5.8537	5.7005	4.3419



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

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

DATE	01-JUL-17
HR	Load (MW)
24	3.9438
Max	3.9438
Min	3.9438
Avg	3.9438

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 401 / 33 KV KALISMA

HV Express Feeder

Feeder KV- 33 / OUTGOING

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8745	.7716	.6173	.4115	.4115	.4115	.6687
2	.823	.823	.5144	.463	.4115	.4115	.6687
3	.7716	.7716	.463	.3601	.3601	.4115	.7202
4	.8745	.8745	.4115	.4115	.4115	.4115	.6173
5	.823		.5144	.3601	.3601	.463	.7202
6	.7716	.6687	.463	.3601	.3601	.4115	.7716
7	.7716		.3601	.463	.3601	.6173	.7716
8	.823	.7202	.3601	.463	.4115	.6687	.7202
9	.7716	.7202	.4115	.3601	.3601	.6687	.7202
10	.7202	.6687	.463	.4115	.4115	.823	.7716
11	.823	.6687	.463	.4115	.3601	.5658	.823
12	.6173	.7202	.463	.3601	.4115	.7202	.8745
13	.8745	.6687	.4115	.3601	.4115	.7202	
14	.823	.6173	.3601		.4115	.823	
15	.823	.6687	.4115	.3601	.4115		.823
16	.823	.7202	.4115	.3601	.4115		.823
17	.8745		.4115		.3086	.7202	.823
18	.7716	.7716	.4115		.3086	.5658	
19	.823	.7202	.3601		.3086	.6173	
20	.823	.5144	.4115		.3086	.6687	.823
21	.7716	.5144	.4115		.3086	.7202	.7716
22	.6173	.6687	.5144		.4115	.6173	
23	.7716	.6687	.4115		.3601	.7202	.7716
24	1.7541	.6173	.7202	.3601		.3086	.7202
Max	1.7541	.8745	.7202	.463	.4115	.823	.8745
Min	.6173	.5144	.3601	.3601	.3086	.3086	.6173
Avg	.8340	.6932	.4480	.3922	.3735	.5939	.7581

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

NALASOPARA WEST S/DN[157] BU 4375

Substation No/ Name :- 283518 / 22/22kv Nalasopara west  
switchFeeder No / Name : 301 / NIRMAL Urban/Sheddable Urban Feeder  
Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	04-JUL-17	05-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
11			1.7375	
20		2.8597		3.4389
23				3.3303
24	2.8235		2.6787	2.9321
<b>Max</b>	<b>2.8235</b>	<b>2.8597</b>	<b>2.6787</b>	<b>3.4389</b>
<b>Min</b>	<b>2.8235</b>	<b>2.8597</b>	<b>1.7375</b>	<b>2.9321</b>
<b>Avg</b>	<b>2.8235</b>	<b>2.8597</b>	<b>2.2081</b>	<b>3.2338</b>

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

NALASOPARA WEST S/DN[157] BU 4375

Substation No/ Name :- 283518 / 22/22kv Nalasopara west  
switchFeeder No / Name : 302 / UMRALA Urban/Sheddable Urban Feeder  
Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	04-JUL-17	05-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
11			1.8823	
15		1.9547		
16		2.0995		
20		2.6787		2.6787
24	3.4389		2.8235	3.0769
Max	3.4389	2.6787	2.8235	3.0769
Min	3.4389	1.9547	1.8823	2.6787
Avg	3.4389	2.2443	2.3529	2.8778

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

NALASOPARA WEST S/DN[157] BU 4375

Substation No/ Name :- 283518 / 22/22kv Nalasopara west  
switchFeeder No / Name : 303 / SRIPRASTHA Urban/Sheddable Urban Feeder  
Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	04-JUL-17	05-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
11			1.7737	
15		1.6651		
16		1.7737		
20		2.3529		
24	2.5701		2.5339	2.6063
Max	2.5701	2.3529	2.5339	2.6063
Min	2.5701	1.6651	1.7737	2.6063
Avg	2.5701	1.9306	2.1538	2.6063

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

NALASOPARA WEST S/DN[157] BU 4375

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

Feeder No / Name : 304 / INCOMER NO.1

Urban/Sheddable Urban Feeder

Feeder KV- 22 / INCOMING

DATE	01-JUL-17	04-JUL-17	05-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
11			5.5746	
15		3.5837		
16		3.6923		
20		7.9999		6.2262
24	8.8325		8.2171	8.6877
Max	8.8325	7.9999	8.2171	8.6877
Min	8.8325	3.5837	5.5746	6.2262
Avg	8.8325	5.0920	6.8959	7.4570

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

NALASOPARA WEST S/DN[157] BU 4375

Substation No/ Name :- 283518 / 22/22kv Nalasopara west  
switchFeeder No / Name : 305 / Station Feeder Urban/Sheddable Urban Feeder  
Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	04-JUL-17	05-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
15		1.9547		
16		2.6425		
20		3.2941		3.2579
24	2.9683		3.1493	3.3665
Max	2.9683	3.2941	3.1493	3.3665
Min	2.9683	1.9547	3.1493	3.2579
Avg	2.9683	2.6304	3.1493	3.3122

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

NALASOPARA WEST S/DN[157] BU 4375

Substation No/ Name :- 283518 / 22/22kv Nalasopara west  
switchFeeder No / Name : 306 / SOPARA Urban/Sheddable Urban Feeder  
Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	04-JUL-17	05-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
16		1.8823		
20		2.3167		2.3167
24	2.5339		2.7511	2.8235
Max	2.5339	2.3167	2.7511	2.8235
Min	2.5339	1.8823	2.7511	2.3167
Avg	2.5339	2.0995	2.7511	2.5701



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

NALASOPARA WEST S/DN[157] BU 4375

Substation No/ Name :- 283518 / 22/22kv Nalasopara west  
switchFeeder No / Name : 307 / INCOMER NO 2 Urban/Sheddable Urban Feeder  
Feeder KV- 22 / INCOMING

DATE	01-JUL-17	04-JUL-17	05-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
15		4.561		
16		4.4887		
20		5.6108		5.5746
24	5.647		5.9004	6.2262
<b>Max</b>	<b>5.647</b>	<b>5.6108</b>	<b>5.9004</b>	<b>6.2262</b>
<b>Min</b>	<b>5.647</b>	<b>4.4887</b>	<b>5.9004</b>	<b>5.5746</b>
<b>Avg</b>	<b>5.647</b>	<b>4.8868</b>	<b>5.9004</b>	<b>5.9004</b>

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR EAST S/DN.[706] BU 4706

Substation No/ Name :- 283092 / NARANGI

Feeder No / Name : 301 / SHIRSAD FEEDER

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	02-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1				5.1959	5.567
2				5.0103	5.567
3				5.0103	5.7526
4				5.1959	6.1979
6				3.7113	
7		5.567		3.1546	
8				2.9691	5.7526
9				2.9691	
10			5.567		5.9381
11			5.567		5.9381
12			5.3814		5.567
13			4.8247		5.567
14					5.3814
15			4.8247		5.3814
16			5.7526		5.3814
17	4.0825				
18	4.8247				
19	4.8247		5.567		
20	5.9381		6.1237		
21	7.0515		6.4948		
22	6.866		6.6804		
23	5.9381		5.9381		
24	5.3814	5.3814		5.567	5.8268
Max	7.0515	5.567	6.6804	5.567	6.1979
Min	4.0825	5.3814	4.8247	2.9691	5.3814
Avg	5.6134	5.4742	5.7019	4.3093	5.6783

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR EAST S/DN.[706] BU 4706

Substation No/ Name :- 283092 / NARANGI

Feeder No / Name : 302 / ARNALA FEEDER

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	02-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1				6.8054	7.1312
2				6.2681	6.6968
3				6.089	6.6968
4				6.089	6.7692
6				7.1636	
7		7.3426		6.089	
8				5.7308	6.3348
9				5.5518	
10			5.3727		5.5518
11			4.6563		5.3727
12			5.5518		5.7308
13			5.1936		5.3727
14					6.089
15			5.7308		5.3727
16			5.7308		5.3727
17	5.1936				
18	5.9099				
19	6.4472		5.9099		
20	7.1636		7.5217		
21	7.1636		7.5217		
22	4.119		8.059		
23	4.4772		8.059		
24	7.7827	6.8054		7.3426	9.8938
Max	7.7827	7.3426	8.059	7.3426	9.8938
Min	4.119	6.8054	4.6563	5.5518	5.3727
Avg	6.0321	7.074	6.3007	6.3477	6.3373

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR EAST S/DN.[706] BU 4706

Substation No/ Name :- 283092 / NARANGI

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

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	02-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1				5.4241	5.647
2				5.2433	5.4298
3				5.0625	5.2488
4				5.0625	5.2488
5				5.2433	
6				5.4241	
7		6.3281		5.4241	
8				5.4241	5.3727
9				5.0625	
10			4.8817		5.0625
11			4.8817		4.8817
12			3.9777		4.7009
13			4.5201		4.8817
14			4.7009		4.7009
15			4.5201		
16			4.5201		4.8817
17	4.3393				
18	4.5201				
19	5.0625		5.2433		
20	6.3281		6.5089		
21	6.5089		6.6897		
22	6.6897		7.0513		
23	6.5089		6.1473		
24	6.2262	5.7857		6.1473	5.7918
Max	6.6897	6.3281	7.0513	6.1473	5.7918
Min	4.3393	5.7857	3.9777	5.0625	4.7009
Avg	5.7730	6.0569	5.3036	5.3518	5.1540

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR EAST S/DN.[706] BU 4706

Substation No/ Name :- 283092 / NARANGI

Feeder No / Name : 304 / VIRAR EAST FEEDER

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	02-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1				6.9845	7.3426
2				6.6263	7.1636
3				6.2681	7.0561
4				6.2681	7.0561
5				6.4472	
6				6.8054	
7		6.2681		7.1636	
8				7.5217	7.1994
9				8.059	
10			7.7008		7.8799
11			7.8799		7.1636
12			7.5217		7.3426
13			6.8054		7.5217
14			6.2681		6.8054
15			7.1636		
16			6.8054		7.3426
17	6.6263				
18	6.4472				
19	6.9845		7.1636		
20	7.8799		8.2381		
21	8.059		8.5963		
22	8.059		8.5963		
23	7.5217		8.2381		
24	7.7366	6.9845		7.7008	7.7366
Max	8.059	6.9845	8.5963	8.059	7.8799
Min	6.4472	6.2681	6.2681	6.2681	6.8054
Avg	7.4143	6.6263	7.5814	6.9845	7.3009

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR EAST S/DN.[706] BU 4706

Substation No/ Name :- 283092 / NARANGI

Feeder No / Name : 306 / RAILWAY virar east

HV Railway Feeder

Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	02-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1				.1118	.1119
2				.1118	.1119
3				.1118	.1119
4				.1118	.1119
6				.1118	
7		.1118		.1118	
8				.1118	.1119
9				.1118	
10			.1118		.1118
11			.1118		.1118
12			.1118		.1118
13			.1118		.1118
14			.1118		.1118
15			.1118		.1118
16			.1118		.1118
17	.1118				
18	.1118				
19	.1118		.1118		
20	.1118		.1118		
21	.1118		.1113		
22	.1118		.1118		
23	.1118		.1118		
24	.1119	.1118		.1118	.1119
Max	.1119	.1118	.1118	.1118	.1119
Min	.1118	.1118	.1113	.1118	.1118
Avg	.1118	.1118	.1118	.1118	.1118

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR EAST S/DN.[706] BU 4706

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

Feeder No / Name : 301 / Vajreshwari

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.2955	1.2955	1.2193	1.3717	1.3717	1.3717
2	1.2955	1.2955	1.2574	1.1812	1.3336	1.4098	1.3717
3	1.2955	1.2574	1.2574	1.1812	1.2955	1.4098	1.3717
4	1.2955	1.2955	1.2955	1.1812	1.3717	1.3717	1.4098
5	1.4098	1.3717	1.2955	1.2574	1.3717	1.448	1.5242
6	1.6766	1.448	1.5623	1.448	1.6385	1.5242	1.6766
7	1.6385	1.6004		1.5242	1.6385	1.7147	
8	1.3717	1.5623		1.3717	1.5623	1.4861	1.6004
9	1.2955	1.448	1.2193	1.105	1.2193	1.2955	1.2955
10		1.3717	1.1431	1.1431	1.1812	1.0669	
11		1.3717	.9907	1.105	1.105	1.1431	
12		1.105			1.0288		
13		1.1812	1.0669	.9907	.8764	.9145	
14			.9907	1.1431		1.1431	
15		1.1431	1.0669	1.105	1.105	1.0288	
16	.724	1.105		.9907	1.1431	1.105	
17	1.1812	1.1812	1.0669	1.0669	1.2574	1.1431	
18	1.5242	1.1812	1.1812	1.2574	1.3336	1.2574	
19		1.4098	1.4098	1.448	1.5623	1.6385	
20	1.7147	1.6004	1.6004	1.7909	1.829	1.8671	2.0576
21	1.6766	1.5623	1.6385	1.7528	1.7909	1.7909	1.6385
22	1.4861	1.4861	1.4861	1.6004	1.6766	1.7147	1.829
23	1.3717	1.3717	1.3336	1.5242	1.4098	1.5623	1.7147
24	1.3717	1.2955	1.2955	1.2574	1.3717		1.448
Max	1.7147	1.6004	1.6385	1.7909	1.829	1.8671	2.0576
Min	.724	1.105	.9907	.9907	.8764	.9145	1.2955
Avg	1.3956	1.3452	1.2727	1.2889	1.3684	1.3821	1.5623

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR EAST S/DN.[706] BU 4706

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

Feeder No / Name : 302 / PAROL outgoing Sheddable Rural/Mix Feeder  
Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.6004	1.448	1.4861	.7621	1.5242	1.5242	1.4861
2	1.6766	1.448	1.4861	1.4861	1.5242	1.5242	1.4861
3	1.7147	1.4861	1.5242	1.4861	1.5242	1.5242	1.5242
4	1.7909	1.448	1.5242	1.5242	1.6004	1.5242	1.5242
5	1.7909	1.6004	1.6004	1.6385	1.6385	1.6004	1.7147
6	1.8671	1.6385	1.7909	1.7147	1.8671	1.6766	1.7909
7		1.6766		1.7909	1.829	1.7909	
8		1.6004		1.6766	1.7147	1.5242	1.7147
9		1.5242	1.4861	1.4861	1.5242	1.5242	1.5623
10		1.6004	1.4861	1.6004	1.6004	1.5623	
11		1.6385	1.448	1.6385	1.5623	1.5242	
12		1.448			1.5242		
13		1.4098	1.4098	1.5623	1.448	1.3717	
14			1.4098	1.5242		1.4098	
15		.724	1.3336	1.5242	1.448	1.3717	
16		.7621		1.5623	1.448	1.4098	
17	1.3336	.8002	1.3717	1.0669	1.5623	1.4861	
18	1.5623	1.6385	1.6004	1.5623	1.6385	1.5242	
19		1.7147	1.7147	1.829	1.7909	1.829	
20	1.7528	1.7147	1.9052	2.0195	1.9433		2.0957
21	1.7147	1.7147	1.7147	1.8671	1.829	1.9052	
22	1.6004	1.5623	1.7147	1.7528	1.7147	1.6766	1.8671
23	1.5242	1.4861	1.5623	1.6004	1.6004	1.6004	1.6766
24	1.5242	1.4861	1.4861	.7621	1.5623	1.5623	1.5623
Max	1.8671	1.7147	1.9052	2.0195	1.9433	1.9052	2.0957
Min	1.3336	.724	1.3336	.7621	1.448	1.3717	1.4861
Avg	1.6502	1.4596	1.5528	1.5408	1.6269	1.5657	1.6671



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

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

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

Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		2.8959	2.6673	2.7435	2.8578	2.934	3.0483
2		2.7435	2.7054	2.6673	2.6673	2.8197	2.9721
3		2.6673	2.8197	2.5911	2.6292	2.7816	2.7816
4		2.7054	2.6673	2.3243	2.7054	2.7435	2.7054
5		2.8197	2.934	2.6673	3.315	2.8197	3.0864
6		3.0102	2.9721	2.9721	3.315	2.8959	3.315
7		3.315	2.7435	2.7054	3.0102	2.8959	2.9721
8		2.8197	2.553	2.3624	2.7816	2.6673	2.7054
9		2.6673	2.4387	2.4006	2.4768	2.4387	2.553
10		2.6673	2.3624	2.4006	2.4387	2.4768	2.4387
11		2.6673		2.2862	2.4006	2.4006	
12	3.4294	2.4387	2.1338	2.3624	2.4387	2.6292	
13		1.9433	2.2481	2.3243	2.553		
14	3.0102	2.21	2.3243		2.4768		
15	2.7435	2.2862	2.2862	2.4006	2.4006		
16	2.6292	2.3624		2.4006	2.5149	2.4768	
17	2.3624	2.5911	2.0957	1.7909	2.3624	2.3243	3.2388
18	2.7816	2.6673	2.1719	1.9052	2.1338	2.21	
19	3.1626	2.4387	2.553	2.6292	2.7816	3.3532	3.5056
20	3.3532	2.934	3.2769	3.0102	3.0864	3.5056	4.1152
21	3.315	3.0102	3.1626	3.2769	3.2769	3.4675	
22	3.3532	3.0864	3.2388	3.4294	3.4675	3.6199	
23		3.0102	3.2388	3.3532	3.2007	3.1245	
24	3.5818	3.2007	2.6673	2.934	3.0102	3.2007	3.1245
Max	3.5818	3.315	3.2769	3.4294	3.4675	3.6199	4.1152
Min	2.3624	1.9433	2.0957	1.7909	2.1338	2.21	2.4387
Avg	3.0656	2.7149	2.6482	2.6060	2.7625	2.8469	3.0402

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

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

Feeder No / Name : 302 / 22KV AGASHI Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.448	1.3336	1.4861		1.6766	1.6766
2		1.2955	1.2955	1.4098		1.6004	1.6004
3		1.2574	1.2574	1.2955		1.5242	1.448
4		1.3336	1.3717	1.3336	.1143	1.4098	1.4098
5		1.4861	1.3336	1.3717	1.448	1.4861	1.4861
6		1.5623	1.4098	1.448	1.7909	1.5242	1.5623
7		1.829	1.3717	1.5623	.1143	1.4861	1.4861
8		1.4861	1.3717	1.4098	1.4098	1.3717	1.3717
9		1.2955	1.2955	1.2955	1.3336	1.2955	1.448
10		1.2193	1.1431	1.2955	1.2955	1.2955	1.2955
11		1.1431		1.105	1.2955	1.2193	
12	1.2955	1.0669	1.0669	1.2955	1.2574	1.2574	
13		1.2193	1.2193	1.1812	1.2574	1.2574	
14	1.1431	1.2193	1.2193		1.4098		
15	1.1812	1.0669		1.2955	1.2574		
16	1.2193	1.2193		1.105	1.1431	1.3336	
17	1.2955	1.1431	1.3717	1.1812	1.3336	1.3336	2.21
18	1.3336	1.6385	1.2193	1.7528	1.448	1.3717	
19	1.4861	1.1812	1.3717	1.4098	1.4098	1.4098	1.9052
20	1.6385	1.6004	1.6766	1.6004	1.6004	1.7147	2.2481
21	1.6385		1.6766	1.7909	1.829	1.829	
22	1.6385	1.6004	1.829	1.9814	2.0576	2.0576	
23	1.9433	1.6766	1.9433	1.9814	2.1719	2.1338	
24	1.7147	1.5623	1.4098	1.6766	1.7147	1.8671	1.9052
Max	1.9433	1.829	1.9433	1.9814	2.1719	2.1338	2.2481
Min	1.1431	1.0669	1.0669	1.105	.1143	1.2193	1.2955
Avg	1.4607	1.3717	1.3899	1.4463	1.3663	1.5207	1.6466

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

Substation No/ Name :- 283109 / 22 KV GLOBAL CITY

Feeder No / Name : 301 / VIRAR WEST-2

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.7801	2.6139	2.5133	2.4272	2.9569	3.0308	2.9874
2	2.6139	2.2405	2.2916	2.2779	2.846	2.7351	2.8006
3	2.5133	2.2779	2.2916	2.2779	2.6337	2.6612	2.6513
4	2.4764	2.3152	2.2177	2.3525	2.5393	2.5503	2.6139
5	2.3777	2.3152	2.4025	2.4272	2.4394	2.5133	2.6513
6	2.4394	2.4646	2.9199	2.5393	2.5606	2.7721	2.6886
7	2.5606	2.3152	2.6981	2.3525	2.7435	2.6981	2.5393
8	2.5503		2.4764	2.4646	2.5606	2.4025	2.6886
9		2.838	2.3655	2.3899	2.3045	2.3655	2.4272
10		2.4764	2.5019	2.5133	2.4394	2.3525	2.5133
11		2.4394		2.5133	2.4025	2.6139	2.8753
12	2.4272		1.9044	2.0851	2.4394	2.4646	2.4394
13	2.3525	2.2177	2.0538	2.3777	2.6242	2.6139	1.0082
14	2.3899	2.2546	2.3152	2.3285	2.5133	2.6513	2.838
15	2.2405	2.2177	2.2405	2.5133	2.4394	2.2779	2.3655
16	2.1285	2.1437	2.1285	2.3285	2.4025	2.3899	2.2916
17	2.6513	2.1807	2.1658	2.3045	2.4025	2.4646	2.4508
18	2.7633	2.1437	2.3525	2.3899	2.4764	2.3899	2.2177
19		2.4764	2.4646	2.5019	2.7721	2.6513	2.6337
20	2.9874	2.9199	2.9874	3.3234	3.1047	3.0247	3.2526
21	2.9874	2.9938	3.0247	3.2156	3.3265	3.1741	3.3608
22	2.95	2.9569	3.1741	3.2895	3.2895		3.4728
23	3.062	2.846	3.0994	3.3608	3.5852	3.3981	3.4751
24	2.963	2.8006	2.5606	2.95	2.9995	3.2526	3.2861
Max	3.062	2.9938	3.1741	3.3608	3.5852	3.3981	3.4751
Min	2.1285	2.1437	1.9044	2.0851	2.3045	2.2779	1.0082
Avg	2.6107	2.4749	2.4848	2.5627	2.7001	2.6717	2.6887

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

Substation No/ Name :- 283109 / 22 KV GLOBAL CITY

Feeder No / Name : 302 / Y.K.NAGAR

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	5.0846	4.481	4.3983	4.481	5.5441	5.692	4.8544
2	4.8918	4.1118	4.3244	3.9582	5.2115	5.1745	4.8918
3	4.5092	3.9209	4.0287	3.9209	4.9017	4.694	4.6677
4	4.2505	3.9582	3.9548	3.8462	4.5557	4.5092	4.7051
5	4.0604	3.8836	4.2135	3.9956	4.3614	4.731	4.7424
6	3.6222	3.7715	4.6201	4.5184	4.6091	4.9528	4.8918
7	3.219	3.7715	4.8419		4.792	4.8049	4.6304
8	3.2895	4.6304	4.768	4.5557	4.9749	5.1745	5.676
9		5.3772	4.8419	5.0412	5.1578	5.3963	5.4146
10		5.1745	4.8544	5.2115	5.3963	5.3026	5.0267
11		4.9897		5.0636	5.3224	5.0785	5.7507
12	5.1158		4.6304	4.9383	5.2854	5.1905	5.0636
13	5.1532	4.8049	4.8171	4.792	5.0267	5.0785	4.9665
14	4.7798	4.6201	4.481	5.2115	5.1006	5.0785	5.1905
15	4.7798	3.9179	4.5557	4.9897	4.9528	4.7424	4.9158
16	4.5557	4.1027	4.4437	4.8419	4.9897	4.8171	4.694
17	4.6304	4.5092	4.369	4.5359	4.694	4.7424	4.5725
18	4.6304	4.2505	4.6304	4.6677	4.731	4.5557	4.6201
19		4.9897	4.8544	4.9665	5.2115	5.1532	4.9383
20	5.6013	5.9137	5.6013	5.9374	5.8398	5.8627	5.4332
21	6.012	5.9137	5.998	6.5421	6.1355	6.1988	6.1988
22	5.4893	5.7289	5.788	5.9137	5.9507		6.4228
23	5.4893	5.2484	5.6386	6.4228	6.4682	6.4228	6.4015
24	5.7796	5.0412	4.7554	5.4146	5.6333	6.0246	5.8627
Max	6.012	5.9137	5.998	6.5421	6.4682	6.4228	6.4228
Min	3.219	3.7715	3.9548	3.8462	4.3614	4.5092	4.5725
Avg	4.7472	4.6570	4.7569	4.9464	5.2019	5.1903	5.1888

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

Substation No/ Name :- 283109 / 22 KV GLOBAL CITY

Feeder No / Name : 303 / GLOBAL CITY

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.1706	1.0456	1.0349	1.1203	1.1827	1.1827	1.0829
2	1.1203	.9709	.9979	1.0456	1.1088	1.1088	1.0082
3	1.0349	.9335	.924	1.0829	1.0242	1.1458	.9709
4	.9979	.9709	.924	1.0456	.9709	1.1088	1.0082
5	.9511	.9335	.9979	1.0829	.961	1.0719	1.0082
6	.9979	.9709	1.1458	1.0456	1.0242	1.1827	1.0456
7	.9877	1.0082	1.1827		1.134	1.1827	1.0829
8	1.0719	1.0082	.924	1.1203	1.0974	.9979	
9		1.0456	.961	1.0082	1.0974	.961	
10		1.1088	.9709	.9979	1.0719	.9335	1.0719
11		1.0349		.961	.961	1.0082	1.1949
12			.7842	.9145	.961	.8589	1.1458
13	1.0082	.961	.7468	.8779	.961	.8962	.9709
14	.8589	.8871	.7842	.8501	.924	.9335	1.0082
15	.9709	.8131	.8589	.9979	.8131	.8962	.924
16	.8962	.8501	.8589	.9979	.7392	.9335	.8871
17	.9709	.8871	.8215	.9511	.8131	.8962	.9877
18	.9709	.8131	.8962	.8589	.961	.9335	.8871
19		.961	.9335	.9709	1.0349	.8589	1.0242
20	1.1203	1.0719	1.1203	1.1576	1.2567	1.1949	1.1827
21	1.1576	1.1827	1.1949	1.2197	1.2936	1.2323	1.307
22	1.1949	1.2197	1.1949	1.2936			1.3817
23	1.2323	1.1827	1.2323	1.307	1.3306	1.3443	1.39
24	1.2071	1.0829	1.134	1.2323	1.2803	1.1827	1.2323
Max	1.2323	1.2197	1.2323	1.307	1.3306	1.3443	1.39
Min	.8589	.8131	.7468	.8501	.7392	.8589	.8871
Avg	1.0484	.9975	.9836	1.0496	1.0436	1.0454	1.0819

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

Substation No/ Name :- 283109 / 22 KV GLOBAL CITY

Feeder No / Name : 306 / RUSTAMJI EVERSHERINE

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.2071	1.1576	1.2197	1.1203	1.1458	1.2567	1.307
2	1.1949	1.1203	1.1458	1.0456	.9979	1.1458	1.2696
3	1.1458	1.0829	1.1088	1.0082	1.0242	1.1827	1.1949
4	1.1827	1.1203	1.1088	1.0456	1.0829	1.1088	1.1203
5	1.2071	1.1203	1.1088	1.0082	1.2197	1.1458	1.1576
6	1.1827	1.1203	1.1458	1.1949	1.2803	1.2197	1.1949
7	1.2803	1.1576	1.3306	1.3817	1.4632	1.4784	1.4937
8	1.3676	1.307	1.3676	1.3443	1.39	1.4784	1.5684
9			1.2567	1.419	1.3535	1.3306	1.4937
10			1.2323	1.2567	1.2567	1.3443	
11				1.2936	1.2197	1.307	1.358
12	1.307		1.1949	1.1706	1.1827	1.3443	1.1458
13	1.2696	1.2567	1.1203	1.2071	1.2197	1.307	1.0082
14	1.3443	1.2936	1.1203	1.1458	1.2197	1.2323	1.1203
15	1.3817	1.0719	1.1203	1.1458	1.2197	1.2323	1.1827
16	1.419	1.1827	1.0829	1.2567	1.1827	1.1576	1.1458
17	1.2696	1.2567	1.2323	1.134	1.1458	9.1861	1.2071
18	1.307	1.1827	1.1576	1.1576	1.1827	1.2696	1.1458
19		1.2936	1.1576	1.1949	1.2567	1.1949	1.2437
20	1.6057	1.4784	1.4937	1.4937	1.5154	1.6057	1.4045
21	1.531	1.6263	1.5684	1.5524	1.5524	1.5684	1.6057
22	1.531	1.7002	1.419	1.4784	1.3676		1.643
23	1.531	1.4784	1.4563	1.419	1.4784	1.6057	1.5729
24	1.3535	1.3817	1.3169	1.307		1.4045	1.4563
Max	1.6057	1.7002	1.5684	1.5524	1.5524	9.1861	1.643
Min	1.1458	1.0719	1.0829	1.0082	.9979	1.1088	1.0082
Avg	1.3309	1.2695	1.2376	1.2409	1.2590	1.6568	1.3061

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

Substation No/ Name :- 283109 / 22 KV GLOBAL CITY

Feeder No / Name : 307 / Incomer 1

Urban/Sheddable Urban Feeder

Feeder KV- 22 / INCOMING

DATE	01-JUL-17	02-JUL-17	03-JUL-17	04-JUL-17	05-JUL-17	06-JUL-17	07-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	9.9863	9.3355	9.2033	9.4102	10.7187	11.1252	10.6424
2	9.4102	8.5886	8.6119	8.7754	10.0164	10.0164	10.269
3	9.0554	8.2152	8.1684	8.514	9.401	9.3511	10.0076
4	8.8706	8.2899	8.0944	8.4019	8.9621	9.6098	9.8956
5	8.4499	8.1405	9.0554	8.3646	8.8337	9.7577	9.7462
6	8.0205	8.0285	9.9794	9.1861	9.3279	10.0534	9.8583
7	7.8647	8.2526	9.9055	9.2608	9.9131	9.9055	9.7089
8	8.0205	7.8418	9.3141	9.7089	9.7668	9.7577	9.7836
9		9.1488	9.3141	9.8583	9.7668	9.7946	9.1488
10		8.6858	9.3355	9.8316	10.1273	9.7462	8.6119
11		8.3532		9.425	9.6468	9.5969	10.8665
12	9.5595		8.5886	8.9986	9.5359	9.5969	9.5729
13	9.4102	9.0554	8.7007	9.145	9.6098	9.3728	7.7298
14	8.9621	8.8706	8.8127	9.4475	9.6098	9.4102	9.7836
15	9.1861	7.7618	8.626	9.5359	9.3141	8.85	9.2033
16	8.9621	8.3901	8.4019	9.1663	9.0554	8.9621	8.9445
17	8.8874	8.7228	8.3272	8.6694	9.0185	9.1861	8.9255
18	8.9247	8.3901	8.9621	8.7754	9.1663	8.9621	8.8706
19		9.462	9.3355	9.5969	10.1273	10.0076	9.6937
20	11.0532	11.1991	11.2026	11.688	11.4948	11.7627	11.0143
21	11.5387	11.5318	11.576	12.3819	12.0123	12.1361	12.3228
22	10.8292	11.6796	11.464	11.7905	11.9014		12.6963
23	11.1279	10.6424	11.5013	12.2855	9.0554	12.6216	12.4737
24	11.0105	10.4557	9.8034	10.6424		11.6427	11.464
Max	11.5387	11.6796	11.576	12.3819	12.0123	12.6216	12.6963
Min	7.8647	7.7618	8.0944	8.3646	8.8337	8.85	7.7298
Avg	9.4565	9.0888	9.4037	9.7025	9.8427	10.0533	10.0514

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 01-JUL-17 and 07-JUL-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

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

STATIO

Feeder No / Name : 301 / Incomer-1

Urban/Sheddable Urban Feeder

Feeder KV- 22 / INCOMING

DATE	01-JUL-17
HR	Load (MW)
23	2.7778
Max	2.7778
Min	2.7778
Avg	2.7778