

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.2443	2.2314	2.3529	2.1849		1.8099	1.6834
2	2.0995	2.0633	2.1719	2.1491		1.7375	1.6834
3	2.0995	2.0416	2.0995	1.9342		1.6118	1.701
4	1.8427	1.9909	1.97	1.8267		1.6476	1.701
5	1.701	2.0199	1.9136	1.7718		1.6118	1.6126
6	1.6827	1.7878	1.7718	1.6827	1.5432	1.5592	1.6126
7	1.6126	1.6827	1.701	1.5424	1.5074	1.5947	1.5424
8	1.5775	1.6126	1.6476	1.4746	1.4723	1.5238	1.4563
9	1.6126	1.5432	1.5775	1.4403	1.4723	1.5074	1.4175
10	1.5402	1.5089	1.6476	1.491	1.5592	1.4022	1.4022
11	1.5604		1.6827	1.4022	1.5592	1.5238	1.382
12	1.5257		1.6476	1.4022	1.4529	1.5043	1.3466
13	1.491		1.6126	1.387	1.4022	1.4563	1.406
14	.9892		1.6126	1.3717	1.3375	1.3466	1.406
15	1.5775		1.5074	1.3717	1.3032	1.3466	1.3032
16	1.5424		1.5424		1.3672	1.2971	1.2971
17			1.5775	1.387	1.3375	1.3032	1.2971
18	1.6297	2.0553	1.491	1.3717	1.3672	1.3375	1.4723
19		2.1262	1.6827	1.595	1.6126	1.3717	1.5775
20	1.8427	2.4356	1.8983	1.7878	1.8427	1.7528	1.7551
21	2.1719	2.4356	2.1491	1.9136	1.9909	1.8781	1.8625
22	2.2805	2.5431	2.2805	1.949	2.0553	1.949	1.9547
23	2.4874	2.6787	2.3529	1.949	1.9136	1.8983	1.9342
24	2.3891	2.4764	2.5972	2.4143	1.949	1.9136	1.7909
Max	2.4874	2.6787	2.5972	2.4143	2.0553	1.949	1.9547
Min	.9892	1.5089	1.491	1.3717	1.3032	1.2971	1.2971
Avg	1.7955	2.0725	1.8537	1.6870	1.5813	1.5785	1.5666

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KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

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

DATE	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.7372	1.6263	1.419	16.041		1.2696	1.1088
2	1.6263	1.5524	1.4937	1.4784		1.1949	1.1203
3	1.6095	1.4998	1.4045	1.4045		1.1088	1.0349
4	1.4632	1.4632	1.4266	1.3676		1.1827	1.0456
5	1.4632	1.39	1.448	1.2936		1.2936	1.0456
6	1.4632	1.4998	1.4632	1.1458	1.2567	1.2567	.9709
7	1.39	1.39	1.448	1.2437	1.2936	1.307	1.3306
8	1.3535	1.3535	1.3969	1.134	1.1088	1.2323	1.1827
9	1.3032	1.1946	1.2308	1.134	1.0719	1.1458	1.0719
10	1.2308	1.267	1.1706	1.2071	1.0349	1.1088	1.0608
11	1.2894		1.2071	1.1088	.9979	1.1088	1.0719
12	1.2536		.9145	1.0974	.8501	1.0719	.7392
13	1.3394		.9145	1.0242		1.0349	.7392
14	1.267		1.2803	.9877	1.0387	1.0349	1.0242
15	1.267		1.1706	.7316	1.0631	.9979	1.0608
16	1.1946		1.2071	1.0242	1.0029	.9145	.9511
17			1.2437	1.0608	1.0387	1.086	1.0136
18	1.2308	1.4022	1.1946	1.0498	1.0387	1.0498	1.134
19	1.3394	1.6118	1.3306	1.1706	1.2567	1.0974	1.2936
20	1.6289	1.7924	1.4784	1.3535	1.2936	1.3306	1.4045
21	1.6632	1.829	1.5893	1.4415	1.4563	1.3676	1.307
22	1.848	1.8656	1.6632	1.4784	1.4415		1.5684
23	1.848	1.9959	1.0387	1.3306	1.4563	1.4784	1.4415
24	1.848	1.6804	1.9044	1.6632	1.39	1.3306	1.3443
Max	1.848	1.9959	1.9044	16.041	1.4563	1.4784	1.5684
Min	1.1946	1.1946	.9145	.7316	.8501	.9145	.7392
Avg	1.4634	1.5538	1.3349	1.8322	1.1717	1.1741	1.1277

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From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.492	2.3381	2.324	2.3868		1.97	1.8313
2	2.3777	2.2481	2.1719			1.8861	1.7695
3	2.3777	2.1132	2.0633	1.8785		1.8442	1.6461
4	2.3091	2.1357	1.9547	2.0553		1.7814	1.6461
5	2.2634	2.1582	1.9113	2.0553		1.8442	1.5226
6	2.332	2.2481	1.9982	1.8564	1.9281	1.7814	1.5226
7	2.3777	2.1807	2.1719		1.8233	1.8861	1.7695
8	2.3548	2.383	2.3663		1.9281	2.3053	1.9342
9	2.4729	2.2257	2.6063		2.2005	2.0538	2.1811
10	2.6528	2.9226	3.1493	1.4144	2.4939	2.0957	2.6337
11	2.8551		2.6741	1.3938	2.3891	2.4486	2.4691
12	3.0125		2.7625	1.4083	2.4326	2.5309	2.3251
13	2.7877		2.4752	1.9006	2.3457	2.1193	2.2428
14	1.4388		2.4973	1.7604	2.3472	2.1399	2.2634
15	1.4163		2.8551	2.5149	2.2424	2.2222	2.6337
16	3.1924		2.8551	2.6197	2.3053	2.284	
17			2.8951	2.6406	2.3053	2.3053	2.0195
18	3.094	1.1946	2.9835	2.2634	2.2634	2.2016	2.2428
19	2.9451	2.8669	2.9172	2.1376	2.3053	2.0576	
20	3.3722	3.1493	3.2708	4.3896		1.3622	1.5226
21	3.2823	3.1276	3.1161	2.452	2.3053	2.5568	1.3786
22	2.9675	2.7583		2.3262	2.3053	2.5926	1.3169
23	2.6978	2.4543	1.989	2.2005	2.2005	1.9959	1.2757
24	2.6292	2.4729	2.5412	2.5415	1.9909	2.1376	1.9753
Max	3.3722	3.1493	3.2708	4.3896	2.4939	2.5926	2.6337
Min	1.4163	1.1946	1.9113	1.3938	1.8233	1.3622	1.2757
Avg	2.5957	2.4104	2.5456	2.2098	2.2285	2.1001	1.9146

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From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1			.0343			
5	.0343	.0343	.0343			.0343
8			.0343	.0343		
9		.0343				
10	.0343					.0343
14		.0343	.0343			.0343
16	10.0595		.0343		.0343	
17						.0343
18						.0343
19		.0343				
20	6.0966		.0343		.0343	
22						.0343
23			.0343		.0343	
24	.0343	.0762	.0343		.0343	.0343
<b>Max</b>	<b>10.0595</b>	<b>.0762</b>	<b>.0343</b>	<b>.0343</b>	<b>.0343</b>	<b>.0343</b>
<b>Min</b>	<b>.0343</b>	<b>.0343</b>	<b>.0343</b>	<b>.0343</b>	<b>.0343</b>	<b>.0343</b>
<b>Avg</b>	<b>3.2518</b>	<b>.0427</b>	<b>.0343</b>	<b>.0343</b>	<b>.0343</b>	<b>.0343</b>

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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	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.8409		2.0576	3.8409			3.2922
2	3.4979	3.658	2.0576	3.7037			3.155
3	3.5665		2.0576	3.7037			3.0178
4	3.5665	3.5056	2.0576	3.5665	3.2007		2.8807
5	3.5665		2.0576	3.4294			2.8807
6	3.5665	3.3532	2.0576				2.8807
7	3.7037		2.1948				3.155
8	3.8409	3.0483	2.7435	3.4294	3.5056		3.4294
9	6.7215	2.7435	5.487	3.7037		4.1495	5.3498
10	8.5048	2.7435	8.3676		8.078	6.9959	7.6818
11	9.3279	2.8807	8.9163	7.5446		7.4074	8.5048
12	8.9163		8.5048	8.3067		5.9671	
13					8.9163	5.8985	8.5048
14			8.5048			7.6818	
15						8.2305	8.5048
16			8.2305	7.6208		8.5048	8.5048
17							8.2305
18		2.4691	7.5446			7.1331	6.9959
19		2.0576	6.9959			6.7215	6.1728
20		2.4691	5.0755	5.0297		4.8011	5.0755
21		2.332				4.2524	4.321
22		2.4691	3.8409			3.5665	3.7037
23		2.1948	3.8409			3.5665	3.6694
24	3.9781	4.4201	2.1948	3.9781	3.5056	3.2922	3.4294
Max	9.3279	4.4201	8.9163	8.3067	8.9163	8.5048	8.5048
Min	3.4979	2.0576	2.0576	3.4294	3.2007	3.2922	2.8807
Avg	5.1229	2.8818	4.7394	4.8214	5.4412	5.8779	5.1518

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From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	4.5953		2.5034	4.8011			4.2524
2	4.5953	4.8011	2.4691	4.5268			4.1152
3	4.4582		2.4691	4.2524			3.9095
4	4.4582	4.4963	2.4691	4.2524	4.2676		3.7723
5	4.321		2.4691	3.4294			3.9095
6	4.321	4.8011	2.4691				3.5665
7	4.321		2.9492				3.7037
8	5.3498	4.1914	3.8409	4.5268	5.1821	5.0069	5.0069
9	8.0247	3.658	6.8587	7.2702		6.7215	
10	10.4595	3.4294	10.1509		10.2119	10.2881	7.6818
11	10.8368	2.8807	10.974	10.2881		10.2881	10.5624
12	11.5226	3.1893	11.3855	11.8884	10.5167	6.9959	
13		2.572				6.9959	9.8766
14		3.2579	8.9163			9.465	
15						9.7394	8.5048
16	12.1933		11.1111	11.4312		10.0137	9.7394
17						9.6022	8.2991
18			9.1907			8.2305	8.9163
19		2.6749	9.0535			6.8587	7.8189
20	8.5353	2.8807	7.2702	7.4684		6.7215	6.5158
21		2.7435				5.0069	5.144
22		2.7435	5.2812			4.8011	4.5268
23		2.7435	5.0755			4.5268	4.6639
24	4.9383	5.9442	2.6063	5.0755	5.0297	4.8011	4.3896
Max	12.1933	5.9442	11.3855	11.8884	10.5167	10.2881	10.5624
Min	4.321	2.572	2.4691	3.4294	4.2676	4.5268	3.5665
Avg	6.8620	3.5630	5.9756	6.6009	7.0416	7.4155	6.1369

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From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	6.4472		5.8985	6.1728			6.0357
2	6.0357	7.316	5.487	5.8985			5.8985
3	5.7613		5.487	5.7613			5.2126
4	5.4184	6.9349	5.487	5.487	5.0297		4.8011
5	5.4184		5.3498	5.487			4.8011
6	5.3498	6.5539	5.3498				4.8011
7	5.3498		5.487				4.9383
8	6.0357	5.6394	5.8985	5.0755	5.0297	5.6242	5.2126
9	8.0247	6.5539	7.5446	7.1331		8.2305	
10	11.2483	5.487	11.9342		9.907	9.3279	6.4472
11	12.62		12.62	9.8766		10.5624	10.2881
12	12.3457		12.7572	11.8884	10.3643	8.8477	
13						8.7792	9.6022
14			9.0535			9.3279	
15						10.0823	9.7394
16	13.4126		9.1907	8.5353		12.4829	12.4829
17						10.974	10.5624
18			8.3676			9.0535	9.8766
19		5.487	8.9163			5.487	8.3676
20	9.6022		7.6818	8.3829		7.8875	7.5103
21		6.7215				6.9959	6.8587
22		6.1043	5.7613			6.5844	6.7215
23		6.7215	6.5844			6.31	6.0357
24	6.5844	7.6208	5.8985	6.653	5.1821	5.3498	6.0357
Max	13.4126	7.6208	12.7572	11.8884	10.3643	12.4829	12.4829
Min	5.3498	5.487	5.3498	5.0755	5.0297	5.3498	4.8011
Avg	7.9769	6.4673	7.5377	7.1960	7.1026	8.3475	7.2490

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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	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.6063		1.3717	2.4691			2.332
2	2.4006	2.8959	1.2346	2.332			2.1948
3	2.4006		1.2346	2.1948			2.1948
4	2.4006	2.5911	1.2346	2.0576	1.9814		2.1948
5	2.4006		1.2346	2.0576			2.0576
6	2.4006	2.2862	1.2346				2.0576
7	2.6063		1.5089				2.1948
8	3.0178	2.1338	2.4691	2.332	2.7435	2.4691	2.7435
9	4.8011	2.2862	4.1152	3.5665		4.1152	4.2524
10	6.5844	2.332	5.8985		5.3346	4.8011	5.7613
11	6.8587		6.1728	4.3896		5.3498	6.31
12	6.4472	2.332	6.1728	5.3346	5.9442	4.5953	
13		2.1948				4.2524	6.0357
14		1.3717	5.7613			5.487	
15		1.5775				5.6242	6.0357
16	7.0111	1.7833	5.9328	5.1821		5.8985	5.8985
17		1.7833				5.6242	5.487
18		1.5089	4.2524			4.8011	5.0755
19		1.3717	4.3896			4.1152	4.2524
20	4.1152	1.2346	3.4294	3.0483		3.4294	3.2922
21		1.3717				2.7435	2.6749
22		1.5089	2.6063				2.6063
23		1.5089	2.6063			2.7435	2.4691
24	2.7435	3.0483	1.5089	2.4691	2.2862	2.1948	2.4691
Max	7.0111	3.0483	6.1728	5.3346	5.9442	5.8985	6.31
Min	2.4006	1.2346	1.2346	2.0576	1.9814	2.1948	2.0576
Avg	3.9196	1.9537	3.2185	3.1194	3.6580	4.2653	3.6632



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5144		.0686	.3429			.2401
2	.5144	.3429	.1372	.3429			.2401
3	.4801		.1372	.3429			.2743
4	.4801	.2667	.1715	.3429	.2667		.2743
5	.4458		.1715	.3429			.2743
6	.4115	.3429	.2058				.2401
7	.3772		.2743				.3086
8	.5487	.2286	.4458	.3772	.4572	.4115	.4458
9	.6859	.2286	.583	.3772		.5144	.5144
10	.6859	.1715	.6173		.6097	.5144	.583
11	.7545	.1372	.6173	.4458		.5144	.583
12	.6516		.583	.6097	.6097	.583	
13						.583	.583
14			.7202			.5144	
15						.5144	.5144
16	.8383		.6173	.381		.5144	.5144
17						.583	.583
18			.6173			.4801	.5144
19		.0686	.5487			.4115	.4458
20	.5335	.0686	.4458	.3429		.4115	.4115
21		.0686				.4458	.4115
22		.0686	.5144			.3086	.2743
23		.0686	.3429		.3429	.3086	.2743
24	.5144	.4954	.0686	.3429	.2667	.3429	.2743
Max	.8383	.4954	.7202	.6097	.6097	.583	.583
Min	.3772	.0686	.0686	.3429	.2667	.3086	.2401
Avg	.5624	.1967	.3944	.3826	.4255	.4680	.3990

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0533	.0305	.0267	.0229	.0305	.0229	.0343
2	.0533	.0305	.0229	.0229	.0305	.0229	.0343
3	.0533	.0267	.0229	.0229	.0305	.0229	.0343
4	.0495	.0267	.0229	.0229	.0305	.0229	.0305
5	.0533	.0267	.0229	.0229	.0267	.0229	.0305
6	.0152	.0343	.0114	.0229	.0533	.0229	.0152
7	.0114	.0229	.0114	.0114	.0381	.0114	.0114
8	.0114	.0152	.0114	.0114	.0152	.0114	.0114
9	.0114	.0114	.0114	.0152	.0114	.0114	.0114
10	.0572	.0114	.0114	.0152	.0114	.1219	.1067
11	.1372	.1219	.0114	.0152	.0114	.1334	.1181
12	.1219	.1219	.0114		.0114	.1372	.1296
13	.1372	.1143	.0114	.0152	.0114	.1372	.141
14	.1334	.1372	.0114	.0152	.0114	.141	.1296
15	.1372	.1219	.0114	.0152	.0114	.1372	.1296
16	.141	.1181	.08	.0152	.0114	.1372	.1219
17	.141	.1448	.0114	.0114	.0114	.141	.1296
18	.1372	.1143	.0114	.0114	.0114	.1372	.1334
19	.0914	.0419	.0114	.0229	.0114	.1334	.0953
20	.141	.0419	.0229	.0991	.0191	.0419	.0914
21	.0914	.0343	.0229	.0914	.0229	.0419	.0914
22	.0495	.0305	.0229	.0533	.0191	.0381	.0762
23	.0495	.0267	.0229	.0305	.0191	.0381	.0762
24	.0533	.0305	.0267	.0229	.0191		.0343
Max	.141	.1448	.08	.0991	.0533	.141	.141
Min	.0114	.0114	.0114	.0114	.0114	.0114	.0114
Avg	.0805	.0599	.0194	.0265	.02	.0734	.0757

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	5.3407	4.907	5.5236	5.3285	4.1267	4.1366	3.8009
2	4.9749	4.5713	5.1578	5.1181	3.9819	3.9963	3.6561
3	4.792	4.2981	4.6822	4.7325	3.5475	3.9262	3.5475
4	4.5359	3.9335	4.3077	4.561	3.5475	3.7901	3.4751
5	4.3164	3.9457	4.0181	4.2768	3.3665	3.5757	3.4389
6	***	4.2715	3.8733	3.8561	3.6199	3.5757	3.4027
7	3.9095	3.94	3.725	3.155	3.6923	3.2602	3.4751
8	3.7647	3.6923	3.5818	3.2251	3.4027	3.3653	
9	3.6199	3.5082	3.6199	3.4027	3.2941	3.2952	3.3311
10	3.6923	3.6199	3.5837	3.3665	3.1184	3.5101	3.4385
11	3.7647	2.6425	3.9247	3.4027	3.2247	3.6854	3.4728
12	3.8009	4.3801	3.8009	3.1893	3.1893	3.4019	3.2579
13	3.9095	4.1629	3.8733	3.1878	3.1493	3.2952	
14	3.9819	4.2353	3.8009	3.152	2.8349	3.3311	4.1267
15	3.8371	4.3801	3.8371	2.9767	2.9058	3.1893	3.5475
16	3.6923	4.0543	3.8009	3.0407	2.8704	3.2594	3.1893
17	3.6561	4.0181	3.9095	3.1493	2.9058	3.3669	3.2941
18	3.8733	4.0181	4.0314	3.2602	3.2217	3.4385	3.4027
19	4.0752	4.3942	4.3469	3.7647	3.6199	3.8371	3.9095
20	4.7131	4.7996	4.5572	4.1267	4.0665	4.3439	4.1107
21	4.9592	5.0678	4.8026	4.4163	4.2417	4.4163	4.2353
22	5.3864	5.4298	4.9779	4.4887	4.3469	4.3801	3.9095
23	5.8642	6.0814	5.3986	4.5972	4.5222	4.2981	3.9095
24	5.8528	5.6832	5.9259	5.6089	4.4887	4.1716	4.0474
Max	40.2531	6.0814	5.9259	5.6089	4.5222	4.4163	4.2353
Min	3.6199	2.6425	3.5818	2.9767	2.8349	3.1893	3.1893
Avg	5.8569	4.3348	4.2942	3.8910	3.5536	3.7019	3.6354

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6283	.6219	.7316	.6516	.5487	.5792	.543
2	.5853	.5853	.6584	.5792	.5121	.5792	.5068
3	.5853	.5853	.5853	.5792	.5121	.5068	.5068
4	.5853	.5487	.5853	.5068	.4755	.5068	.5068
5	.5487	.5121	.543	.5068	.4755	.6154	.5068
6	.5121	.5121	.5068	.4706	.5487	.5068	.5068
7	.5068	.5121	.5068	.4706	.5121	.5068	.5068
8	.5068	.4755	.543	.4344	.5121	.4706	.543
9	.5068	.5121	.4706	.4755	.4755	.4344	.4706
10	.5068	.5121	.439	.439	.4607	.4706	.543
11	.5487	.5121	.5487	.439	.4961	.5068	.4755
12	.5487	.5487	.5487	.439	.4961	.4706	.1296
13	.5487	.5487	.5487	.4755	.5068	.4656	.4755
14	.5853	.5487	.5487	.4024	.4252	.4706	.439
15	.5853	.6219	.5487	.4024	.4252	.4656	.4755
16	.5487	.6219	.5121	.4024	.4252	.4706	
17	.5487	.5487	.5853	.3658	.4607	.5068	.4755
18	.5487	.543	.5792	.439	.4961	.4706	.4755
19	.5853	.5792	.5792	.5121	.5792	.543	.4755
20	.5853	.6516	.6154	.5853	.6154	.6154	.5487
21	.6219	.6516	.6154	.5853	.6154	.5792	.5853
22	.6584	.6878	.6154	.6219	.6154	.5792	.5792
23	.6219	.7964	.6878	.6219	.6154	.5792	.5792
24	.695	.695	.7682	.724	.5487	.543	.543
Max	.695	.7964	.7682	.724	.6154	.6154	.5853
Min	.5068	.4755	.439	.3658	.4252	.4344	.1296
Avg	.5710	.5805	.5780	.5054	.5147	.5185	.4955

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
8	.0762	.112	.0762	.0747	.0762		.0762
9						.0747	
24	.1905	.4854	.1905	.3734	.1905	.4481	.1905
Max	.1905	.4854	.1905	.3734	.1905	.4481	.1905
Min	.0762	.112	.0762	.0747	.0762	.0747	.0762
Avg	.1334	.2987	.1334	.2241	.1334	.2614	.1334

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

SW/

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

Feeder KV- 22 / OUTGOING

DATE	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	5.8299	5.8299	6.2872	5.9061	4.6106	4.4582	4.0009
2	4.2676	5.2965	5.5632	5.2965	4.1914	4.1914	3.6961
3	4.763		5.2584	4.8011	3.9628	3.8104	3.6199
4	4.6868	4.6868	4.8773	4.4963	3.9628	3.7342	3.5437
5	4.5344		4.7249	4.3058	3.9247	3.6961	3.5437
6	4.5344	4.5725	4.5725	4.1152	3.6961	3.7723	4.0009
7	4.3439	4.3058	4.5344	3.7723	4.0009	3.9628	4.0771
8	4.1914	4.1533	4.3058	3.7342	3.9247	3.9247	4.0771
9	4.2676	4.4582	4.3058	3.8866	4.1152	3.8485	3.9628
10	3.7209	4.0398	3.898	3.9247	3.5791	.695	3.5791
11	3.7917	4.1107	3.9335	3.8866	3.65		3.725
12	3.898	4.0752	3.9335	3.9247	3.6854	4.8712	3.5082
13	4.1107	4.0398	2.3034	2.21	3.7209	4.0752	3.6176
14	4.1107	4.1461	4.2623	4.2295	3.65	3.8733	4.2981
15	3.9529	4.2878	4.0043	3.8485	3.4728	3.4374	3.5791
16	3.5082	4.1549	4.0043	3.6961	3.4019	3.5082	1.2894
17	3.8272	3.8626	3.8272	3.6199	3.4374	3.6145	3.7563
18	3.9247	3.8485	4.4201	1.7528	3.7723	3.8485	3.8104
19	4.3058	4.3439	4.5725	4.8773	4.1152	4.1152	4.1533
20	4.8392	5.0297	5.144	2.3624	4.6106	4.4582	4.5725
21	5.2202	5.3727	5.3727	5.2584	4.8773	4.8392	4.8011
22	4.5725	6.1728	5.868	5.3727	5.0678	4.9916	5.2202
23	6.4777	6.9349	6.4015	5.2965	5.5632	4.9154	4.8773
24	6.4777	6.2872	6.8587	6.592	5.1059	5.1059	4.4582
<b>Max</b>	<b>6.4777</b>	<b>6.9349</b>	<b>6.8587</b>	<b>6.592</b>	<b>5.5632</b>	<b>5.1059</b>	<b>5.2202</b>
<b>Min</b>	<b>3.5082</b>	<b>3.8485</b>	<b>2.3034</b>	<b>1.7528</b>	<b>3.4019</b>	<b>.695</b>	<b>1.2894</b>
<b>Avg</b>	<b>4.5065</b>	<b>4.7277</b>	<b>4.7181</b>	<b>4.2153</b>	<b>4.0875</b>	<b>3.9890</b>	<b>3.907</b>

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.5911	2.5149	2.5911	2.5911	2.0576	1.9433	1.8671
2	2.2862	2.3243	2.3243	2.4006	1.9052	1.9052	1.6766
3	2.0957		2.2481	2.1338	1.8671	1.829	1.6004
4	2.0195	2.0576	2.1338	1.9814	1.7909	1.7147	1.5623
5	1.9433		2.1338	1.9052	1.7528		1.5623
6	1.9433	1.8671	1.8671	1.829	1.7528	1.6766	1.7528
7	1.7909	1.6766	1.6004	1.7528	1.7147	1.6766	1.7147
8	1.7147	1.7147	1.7147	1.6766	1.7147	1.7147	1.6766
9	1.7147	1.6004	1.6385	1.6385	1.6385	1.4883	1.5623
10	1.4883	1.6118	1.576	1.6766	1.4685	1.4327	1.4685
11	1.4529	1.5402	1.5043	1.6004	1.4685	1.4175	1.4327
12	1.5043	1.5592	1.576	1.5242	1.3969	1.382	1.3969
13	1.5402	1.4883	1.576	1.5623	1.4327	1.4175	1.382
14	1.6118	1.6118	1.6118	1.5242	1.3466	1.3969	1.3253
15	1.5402	1.6118	1.5238	1.4861	1.3466	1.2894	1.3253
16	1.4529	1.576	1.576	1.5242	1.3611	1.3112	1.3969
17	1.4685	1.4883	1.5402	1.448	1.3466	1.3969	1.3253
18	1.5242	1.5242	1.7147	1.5242	1.5242	1.4861	1.448
19	1.6766	1.7147	1.7909	1.7909	1.6004	1.6385	1.6766
20	1.9814	1.9433	1.9052	1.8671	1.8671	1.829	1.7147
21	2.21	2.1338	2.1338	1.9814	1.9814	1.9433	1.9052
22	2.4768	2.4387	2.3624	2.0576		2.0195	2.0576
23	2.7816	2.8578	2.6673	2.1338	2.21	2.0576	1.9433
24	2.8197	2.7054	2.934	2.7816	2.0957	2.1338	1.9814
<b>Max</b>	<b>2.8197</b>	<b>2.8578</b>	<b>2.934</b>	<b>2.7816</b>	<b>2.21</b>	<b>2.1338</b>	<b>2.0576</b>
<b>Min</b>	<b>1.4529</b>	<b>1.4883</b>	<b>1.5043</b>	<b>1.448</b>	<b>1.3466</b>	<b>1.2894</b>	<b>1.3253</b>
<b>Avg</b>	<b>1.9012</b>	<b>1.8891</b>	<b>1.9268</b>	<b>1.8497</b>	<b>1.6800</b>	<b>1.6565</b>	<b>1.6148</b>

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.553	2.5911	2.5911	2.6292	2.2481	2.0911	1.9433
2	2.4006	2.5149	2.4006	2.4387	2.0957	2.0165	1.829
3	2.3243		2.2481	2.3243	2.0195	1.9418	1.829
4	2.2481	2.4006	2.1338	2.1719	1.9814	1.8298	1.7909
5	2.1719	2.3243	2.1338		1.9052	1.8298	1.829
6	2.21	2.2862	2.0195	1.9433	1.8671	1.7924	1.9052
7	2.1338	2.0195	2.1719	1.9418	1.8671	1.8671	1.9052
8	2.1719	1.8671	2.0195		2.0576	2.0195	1.9052
9	2.2481	1.9418	2.1338		2.0957	2.0165	2.0195
10	2.4646	1.9418	2.3152		2.2405	2.2779	2.2405
11	2.4272	2.0911	2.4646	2.6139	2.3525	2.2032	2.1658
12	2.3899		2.4272	2.5019	2.2405	2.2779	2.1658
13	2.3152	2.1285	2.4272	2.3152	2.0911	2.0911	1.9418
14	2.3525	2.1658	2.5019	2.3152	2.2032	2.2779	2.1658
15	2.5019	2.1285	2.1285	2.3152	2.0538	2.1658	2.1658
16	2.3899	2.0538	2.3525	2.3152	2.1285	2.1658	2.1285
17	2.3899	1.9418	1.9418	2.1285	2.2032	2.2779	2.0538
18	2.3525	1.7909	2.5393	2.3624	2.2405	2.2481	2.2779
19	2.4272	2.0957	2.726	3.2388	1.5684	2.0957	2.4272
20	2.838	2.6673	2.838	2.6673	2.6139	2.6673	2.5393
21	2.838	2.6673	2.726	2.553	2.4646	2.553	2.2405
22	2.8753	2.8578	2.8006	2.5911		2.5149	2.4006
23	2.9127	2.934	2.8006	2.5911	2.5149	2.3624	2.2862
24	2.8578	2.7633	2.7816	2.7633	2.4006	2.2862	2.0576
<b>Max</b>	<b>2.9127</b>	<b>2.934</b>	<b>2.838</b>	<b>3.2388</b>	<b>2.6139</b>	<b>2.6673</b>	<b>2.5393</b>
<b>Min</b>	<b>2.1338</b>	<b>1.7909</b>	<b>1.9418</b>	<b>1.9418</b>	<b>1.5684</b>	<b>1.7924</b>	<b>1.7909</b>
<b>Avg</b>	<b>2.4498</b>	<b>2.2806</b>	<b>2.4010</b>	<b>2.4361</b>	<b>2.1502</b>	<b>2.1612</b>	<b>2.0922</b>



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

S

Feeder No / Name : 301 / GAURAI PADA SWST

HV Non-Express Feeder

CONSUMPTION Feeder KV- 22 /  
OUTGOING

DATE	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0026	.0026	.0257	.0026	.0257	.0257	.0255
2	.0026	.0026	.0257	.0026	.0026	.0257	
3	.0026	.0029	.0257	.0026	.0026	.0257	.0257
4	.0026	.0257	.0257	.0026	.0026	.0257	
5	.0026	.0257	.0257	.0026	.0026	.0257	.0257
6	.0026	.0014	.0257	.0026	.0026	.0257	.0257
7	.0026	.0026	.0257	.0026	.0026	.0257	.0026
8	.0026	.0026	.0026	.0257	.0026	.0026	.0257
9	.0026	.0026	.0026	.0026	.0026	.0257	
10	.0026		.0257	.0257	.0033	.0257	.0026
11		.0257	.0257	.0257	.0026	.0257	
12			.0038		.0257		.0026
13	.0026		.0257		.0026	.0257	
14		.0257	.0026		.0026	.0257	
15		.0257	.0257		.0026		
16	.0026	.0257	.0026		3.8711	.0257	.0026
17	.0026	.0257	.0257	.0257	.0026		
18	.0026	.0026					
19	.0257	.0257	.0257	.0257		.0257	.0026
20	.0257	.0257	.0257		.0026		
21	.0257	.0257			.0257	.0257	.0026
22	.0026	.0257	.0026	.0026	.0257		.0257
23	.0026	.0257		.0026	.0257	.0257	.0257
24	.0026	.0026	.0257	.0026	.0026	.0257	.0257
Max	.0257	.0257	.0257	.0257	3.8711	.0257	.0257
Min	.0026	.0014	.0026	.0026	.0026	.0026	.0026
Avg	.0061	.0158	.0192	.0098	.1837	.0244	.0158

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

S

Feeder No / Name : 302 / 22KV GAURAIKADA FEEDER

SHEDDABLE FEEDER HAVING WEEKLY

Feeder KV- 22 / OUTGOING

STAGGERING (MIDC, EQUIVALENT)

DATE	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.4669	2.5807	2.1632	2.5807	2.1632	2.3909	2.2012
2	2.5428	2.4289	2.0494	2.5428	2.0873	2.2771	
3	2.4289	2.353	1.9735	2.4669	2.0494	2.1632	
4	2.2771	2.2771	2.0114	2.315	2.0114	2.0494	
5	2.2012	2.2012	1.9355	2.2012	2.0494	1.9355	1.8596
6	2.2391	2.1253	1.9735	2.0873	2.1632	1.9355	1.8596
7	2.1632	2.1632	2.353	2.2012	2.1216	2.1253	1.9735
8	2.5428	2.0494	2.4669	2.2391	2.2771	2.353	2.0873
9	3.4156	2.0114	2.9982	2.7801	2.8084	2.9223	
10		2.3909	4.2885	3.8331	4.0229	3.947	4.1747
11		2.353	4.417	3.947	4.1747	4.2126	
12			4.3265	3.9849	4.0608		4.0608
13	4.5162	1.9735	3.4156		3.2259	4.5162	
14		1.5466	4.1701	3.4156	3.6434	4.4403	
15		1.0562	4.1335	3.6813	3.6434		
16	4.1747	2.3765	4.2506	3.5295	3.8711	4.0988	4.2506
17	3.6054	2.1879	4.1747	3.3018	3.6054		
18	3.5295	1.9735					
19	3.7572	2.0873	3.8331	2.8464	3.6813	3.6054	3.5295
20	3.8711	2.4289	3.7572		3.6813		
21	3.3777	2.3909			2.8669	2.7705	2.9602
22	2.9602	2.4289		2.4289	2.8464		2.5428
23	2.9223	2.1632		2.315	2.5428	2.4289	2.353
24	2.6187	2.7325	2.2391	2.7325	2.1253	2.315	2.3909
Max	4.5162	2.7325	4.417	3.9849	4.1747	4.5162	4.2506
Min	2.1632	1.0562	1.9355	2.0873	2.0114	1.9355	1.8596
Avg	3.0321	2.1861	3.1465	2.8715	2.9445	2.9159	2.7880

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

S

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

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

DATE	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9145	.8764	.6859	.9145	.6859	.7621	.0838
2	.8764	.8764	.6478	.8383	.6478	.7621	
3	.8383	.9145	.6097	.8764	.724	.8002	.0838
4	.8764	.8383	.6478	.8383	.7621	.7621	.0838
5	.9145	.8383	.6097	.8383	.7621	.7621	
6	.8383	.8764	.6478	.8002	.8002	.7621	
7	.8764	.7621	.724	.8764	.8383	.8383	
8	1.0288	.7621	.8002	.0876	.9907	.9526	
9	1.5623	.6859	1.4861	1.3336	1.6004	.16	
10		.8383	.2401	1.7909	1.6766	.2096	1.9052
11		.9526	.2591	1.9052	1.9814	.2248	
12	2.5911		2.6673	2.0576	2.1338		2.2481
13	2.5911	.8002	.1905		1.6385	.2324	
14		.8383	2.6292	2.0195	2.4006	.2324	
15		.8383	2.7435	1.9052	2.21		
16	2.3624	.8383	2.5911	1.8671	2.3624	.2286	2.3243
17	2.3243	.724	.2286	1.7909	2.1338		
18	1.8671	.724					
19	1.4861	.6859	.1486	1.2955	1.4861	.1486	1.5242
20	1.2193	.724	.1334		1.1812		
21	.9907	.724			.8764	.0953	1.0288
22	.9145	.724	.0991	.8383	.8383		.9145
23	.9526	.724		.8002	.8383	.0876	.9145
24	.9145	.9145	.6859	.9145	.7621	.8383	.8383
Max	2.5911	.9526	2.7435	2.0576	2.4006	.9526	2.3243
Min	.8383	.6859	.0991	.0876	.6478	.0876	.0838
Avg	1.3470	.8035	.9274	1.2294	1.3187	.4922	1.0863

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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

SHEDDABLE FEEDER HAVING WEEKLY

Feeder KV- 22 / OUTGOING

STAGGERING (MIDC, EQUIVALENT)

DATE	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.1027	3.2162	3.5945	4.5405	4.0864	3.9729	4.1243
2	2.9135	3.1405	3.481	4.3891	3.8972	3.7837	
3	2.8378	3.1405	3.4536	4.2378	3.7837	3.6324	3.5567
4	2.8	3.027	3.481	3.9729	3.7459	3.5945	
5	2.6864	2.7621	3.5189	3.8594	3.7837	3.5189	3.6324
6	2.7243	2.6108	3.6434	3.8216	3.7837	3.6324	
7	2.7243	2.5729	3.8972	3.6324	3.8216	3.8594	.7946
8	2.7243	2.516	3.8594	3.8972	4.2378	4.0108	2.8378
9	4.5405	2.6108	5.6756	5.0702	5.5621	5.3729	
10		2.9513	.8324	6.6215	7.3404	6.3567	7.4161
11			8.8161	7.3026	7.681	7.1134	
12	6.9621		9.2701	7.4161	7.6431		
13		3.2162	7.9458		6.6215	7.3404	8.5134
14		3.131	9.1566	6.5524	7.6053	2.1189	
15		3.0178	8.5134	6.3567	7.5675		
16	7.1512	2.9424	8.8918	6.5458	7.6053	7.5675	8.2107
17	7.2269	2.7161	8.5891	6.8485	7.3783		
18	6.6215	2.4973					
19	5.6378	3.3675	7.6283	5.6756	6.6594	6.7729	7.0377
20	5.1459	4.0108	6.735		6.0161		
21	4.0486	4.1243			4.9417	5.2972	4.8432
22	3.6702	3.6702	5.1459	4.7675	4.6161		4.6918
23	3.481	3.9351		4.5783	3.9351	4.881	4.3891
24	3.2918	3.3297	3.7837	4.7675	4.2378	4.2756	4.2756
Max	7.2269	4.1243	9.2701	7.4161	7.681	7.5675	8.5134
Min	2.6864	2.4973	.8324	3.6324	3.7459	2.1189	.7946
Avg	4.2258	3.1139	5.7101	5.2427	5.5022	4.8390	4.9480

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

S

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

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

DATE	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.212	.7954	.6439	2.4619	1.8559	1.1741	2.2346
2	1.1363	.788	.606	2.2346	1.7423	1.0226	
3	1.0605	.7954	.6439	2.0453	1.818	.9469	1.7044
4	1.0605	.5681	.606	1.9695	1.7044	.909	
5	1.0226	.606	.5681	1.9695	1.7423	.909	1.7044
6	.9469	.6818	.5681	1.6665	1.515	.8711	1.6286
7	.9848	.7196	.606		1.7423	.8711	1.8938
8	.606	.6439	.7575		2.121	1.0984	1.0605
9	1.0745	.7954	1.3256		3.8633	2.2346	
10		.9848	2.4619	1.818	6.0601	5.2647	3.333
11		1.0605	2.5377	2.6134	6.6661	5.8328	
12	2.1968		2.3504	2.727	6.7418		5.2215
13		.9469	2.0074		5.9843	6.2873	
14		.8676	2.3483	2.0453	5.6056	5.9464	
15				1.8938	6.4472		
16	2.0831	.9431	6.3631	1.7044	5.5677	5.7192	4.5072
17	2.1589	.6413	6.1358	1.515	6.0601		
18	1.8559	.6439					
19	1.6286	.5681	4.7344	1.6665	3.8633	3.7875	3.4845
20	1.2878	.5681	4.0527		1.4393		
21	1.0984	.606			1.094	2.4619	2.2324
22	.909	.606	2.5755	2.0453	1.0984		1.818
23	.8711	.606		2.1968	1.0984	2.1968	1.7801
24	1.212	.9469	.6439	2.727	2.0074	1.212	1.7801
<b>Max</b>	<b>2.1968</b>	<b>1.0605</b>	<b>6.3631</b>	<b>2.727</b>	<b>6.7418</b>	<b>6.2873</b>	<b>5.2215</b>
<b>Min</b>	<b>.606</b>	<b>.5681</b>	<b>.5681</b>	<b>1.515</b>	<b>1.094</b>	<b>.8711</b>	<b>1.0605</b>
<b>Avg</b>	<b>1.2845</b>	<b>.7447</b>	<b>2.1268</b>	<b>2.0765</b>	<b>3.3843</b>	<b>2.7081</b>	<b>2.4559</b>

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17	24-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.0231	.8185	1.4403		.7202	.8497
2	1.5346	.7503	1.5432		.7545	
3	1.1936	.6348	1.406		.823	.2447
4	.8526	.5115	1.166		.0995	
5	.7844	.0692	.168		.0789	.8497
6	.0955	.8526	.1543		.6516	.8837
7	1.1936	.8185	.0823		.6516	.6516
8	.0784	.1807	.0789		.7202	.051
9	.0818	.0985	.0446		.0714	
10		.5487			.051	.7888
11		.7545			.7478	
12	.7545			.0034		.9602
13		.0754				
14		.0789				
15		.0789				
16	.7888	.0789	.0341			.8573
17	.9945	.0789				
18	1.3717	.0926				
19	.8573	.0789			1.0876	.8916
20	.8916	.072				
21	.8573	.0514			1.0197	.6516
22	.9208	.8916				1.1317
23	.6139	1.406		.0446	.7478	1.0288
24	.0614	1.0231	1.5432		.12	1.0288
Max	1.5346	1.406	1.5432	.0446	1.0876	1.1317
Min	.0614	.0514	.0341	.0034	.051	.051
Avg	.7868	.4367	.6964	.024	.5563	.7764

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.3772					
2		.3772					
3		.3772					
4		.3772					
5		.3772					
6		.0754					.0754
7	.0754	.0754	.0754	.3772	.3772	.0754	.0754
9			.1509				
11			9.1667				
12	.0754	.0754					
13						.5658	
14						.0754	
15		.0754					.0754
16	.0754						
18		.0754				.0754	
19	.0754					.0754	
20	.5281				.3772	.3772	
21	.3772					.3772	
22	.3772						
23	.3772						
24	.3772	.3772			.3772	.3772	
Max	.5281	.3772	9.1667	.3772	.3772	.5658	.0754
Min	.0754	.0754	.0754	.3772	.3772	.0754	.0754
Avg	.2598	.2400	3.131	.3772	.3772	.2499	.0754

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

SW/S

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

DATE	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	5.168	5.2812	3.3951	4.6399	4.489	4.6022	
2	5.0172	4.9794	3.4705	4.4513	4.3381	4.4513	
3	4.5645	4.904		4.3381	4.1872	4.1872	
4	4.4513	4.4513		4.1872	4.0741	3.9232	3.2819
5	4.225	4.1118	3.2065	4.0741	3.9609	3.6591	3.4705
6	4.1495	3.3573	3.2819	3.9609	3.8855	3.6591	3.5837
7	4.1872	3.8477	3.4705	3.81	3.7723	3.7723	3.7723
8	5.2058	3.3951	3.7346	3.9986	4.1872	4.4513	
9	6.9033		5.6584	5.3944	5.4698	5.998	
10	9.0535	3.6969	8.1104	7.4314	7.9973	8.1104	
11	9.5062	3.5837	9.1667	7.9595	8.4877	8.1859	
12	5.7339	3.9609	8.9026	8.2236	8.6008	8.7517	
13	7.356		6.1866	6.2997	6.4129	7.1674	5.8093
14	9.129		8.8649	7.7332		8.1482	
15	9.3553	3.6591	9.0535	8.2613	8.9026		7.9218
16	9.4685	3.5837	9.129	8.5631	9.3553	7.8464	8.2991
17	9.129		8.9403	8.0727	8.6763	8.6763	
18	8.7517	3.2065	8.7517	7.4691	7.9218	8.1859	7.7332
19	8.2236		8.6008	7.2805	7.5446	7.8087	
20	7.3183	3.3951	7.356	6.1866	6.677	6.7901	6.2243
21	6.0357		5.8471	5.1303		5.2812	5.0926
22	5.583	3.3951	4.9417	4.8663	4.904	4.7531	
23	5.3189	3.5837		4.9417	4.904	4.9417	4.904
24	5.2435	5.3567	3.3951	4.8663	4.6776	4.8663	
<b>Max</b>	<b>9.5062</b>	<b>5.3567</b>	<b>9.1667</b>	<b>8.5631</b>	<b>9.3553</b>	<b>8.7517</b>	<b>8.2991</b>
<b>Min</b>	<b>4.1495</b>	<b>3.2065</b>	<b>3.2065</b>	<b>3.81</b>	<b>3.7723</b>	<b>3.6591</b>	<b>3.2819</b>
<b>Avg</b>	<b>6.6282</b>	<b>3.9861</b>	<b>6.3554</b>	<b>5.9225</b>	<b>6.0648</b>	<b>6.0094</b>	<b>5.4630</b>



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

SW/S

Feeder No / Name : 303 / 22KV TUNGARESHWAR-HIGHWAY SHEDDABLE FEEDER HAVING WEEKLY

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

DATE	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.0556	6.4129	2.1879	3.0933	2.452	2.3388	
2	3.0178	6.4129	2.1125	2.9801	2.3388	2.2634	
3	2.9424	6.1111		2.8292	2.2634	2.2257	
4	2.9424	5.7716		2.6783	2.2634	2.1125	4.5268
5	2.9047	5.2812	2.037	2.6406	2.1502	2.0748	4.5645
6	2.9047	5.0549	1.9616	2.5652	2.0748	2.2634	5.0549
7	2.8669	4.8285	2.2634	2.4897	2.1879	2.3388	5.0549
8		3.81	2.6406	2.7538	2.6783	2.4897	
9	4.225		3.7723	3.2442	3.4328	3.4705	
10	6.7524	6.4129	6.262	5.3944	5.2058	5.2812	
11	7.2051	6.5638	6.8279	5.9602	5.3567	5.8093	
12	7.1674	6.4129	7.1674	5.9225	4.8285	5.7716	
13	5.3944		5.2058	4.489	4.0364	4.7908	
14	6.7901		6.6392	5.4698	5.0172	5.583	
15	6.8279	5.6584	6.9033	5.6584	5.4698	5.8093	3.0933
16	6.7901	5.6207	6.7524	5.583	5.5453	5.7716	
17	6.7901		6.677	5.3189	5.2812	5.7339	
18	9.6194	4.6022	6.0734	4.6399	4.7531	4.6776	5.4698
19	9.2421		4.9794	4.4513	4.4513	4.5645	
20	9.5062	2.037	4.489	3.9609	3.7723	3.8477	4.1495
21	7.9595		3.6969	3.0556	2.7915	2.9801	3.3951
22	7.0919	2.1879	3.5082	2.9801	2.6783	2.8669	
23	6.8279	2.1879		2.7915	2.4897	2.8292	2.7161
24	3.0933	6.4883	2.1879	3.2065	2.5652	2.452	
<b>Max</b>	<b>9.6194</b>	<b>6.5638</b>	<b>7.1674</b>	<b>5.9602</b>	<b>5.5453</b>	<b>5.8093</b>	<b>5.4698</b>
<b>Min</b>	<b>2.8669</b>	<b>2.037</b>	<b>1.9616</b>	<b>2.4897</b>	<b>2.0748</b>	<b>2.0748</b>	<b>2.7161</b>
<b>Avg</b>	<b>5.7355</b>	<b>5.1031</b>	<b>4.4926</b>	<b>3.9232</b>	<b>3.5868</b>	<b>3.7644</b>	<b>4.2250</b>

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

SW/S

Feeder No / Name : 304 / 22KV REMI FEEDER

SHEDDABLE FEEDER HAVING WEEKLY

Feeder KV- 22 / OUTGOING

STAGGERING (MIDC, EQUIVALENT)

DATE	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.6598	1.6975	1.0562	1.5844	1.3203	1.2826	
2	1.6221	1.6975	1.0562	1.5844	1.2449	1.2449	
3	1.5844	1.6598		1.5089	1.1317	1.2071	
4	1.5844	1.5844		1.3957	1.1317	1.2071	1.2449
5	1.6221	1.5089	.9808	1.3203	1.2071	1.1694	1.1694
6	1.6598	1.3169	.8676	1.2071	1.2826	1.2449	1.1694
7	1.7353	1.3169	1.1317	1.2449	1.3203	1.358	1.2826
8	1.8107	1.358	1.4712	1.5089	1.358	1.5089	
9	2.6406		2.0748	1.9239	2.1502	2.3011	
10	3.81	1.1317	3.2442	2.4897		2.7538	
11	4.1118	1.2071	3.7723	2.8292	2.7915	3.2442	
12	3.8855	.1886	3.7346	2.9424	2.4897	3.2819	
13	3.0556		2.7161	2.1879	2.4143	2.7915	2.6406
14	3.7723		3.546	2.9424	2.7161	3.0933	
15	3.9986	.0754	3.4328	2.9424	2.8292	3.546	3.1687
16	3.81	.0754	3.5082	2.8669	3.0933	3.4705	3.0178
17	3.7723		3.3196	2.6406	2.7161	3.1687	
18	3.3951	.0754	3.0933	2.3388	2.5274	2.5652	2.4897
19	2.7161		2.3765	2.037	2.3011	2.3388	
20	2.0748	1.2826	2.0748	1.7353	1.8107	1.8861	1.8107
21	1.9616		1.773	1.5466	1.4335	1.358	1.4335
22	1.7353	1.1317	1.8107	1.3957	1.2826	1.3957	
23	1.8107	1.1317		1.3957	1.3203	1.3203	1.3203
24	1.6598	1.8107	1.1317	1.6975	1.358	1.3203	
<b>Max</b>	<b>4.1118</b>	<b>1.8107</b>	<b>3.7723</b>	<b>2.9424</b>	<b>3.0933</b>	<b>3.546</b>	<b>3.1687</b>
<b>Min</b>	<b>1.5844</b>	<b>.0754</b>	<b>.8676</b>	<b>1.2071</b>	<b>1.1317</b>	<b>1.1694</b>	<b>1.1694</b>
<b>Avg</b>	<b>2.5620</b>	<b>1.1250</b>	<b>2.2939</b>	<b>1.9694</b>	<b>1.8796</b>	<b>2.0858</b>	<b>1.8861</b>

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.7511	2.6063	2.6787	2.6063	2.2443	2.0271	1.9547
2	2.5339	2.4615	2.5339	2.4615	2.0995	1.9185	1.8823
3	2.3167	2.3167	2.3891	2.3167	1.9547	1.8823	1.8099
4	2.2443	2.2443	2.3167	2.1719	1.8823	1.8099	
5	2.2443	2.2443	2.1719	2.0995	1.8099	1.8099	
6	2.2443	2.1719	2.1719		1.9547	1.9547	
7	1.9547	1.8823	1.9547		1.9547	1.8823	
8	1.6651	1.8099	1.8099		1.8823	1.8099	1.7375
9	1.5927	1.7375	1.7375		1.7375	1.5927	1.5927
10	1.5927	1.6651	1.7375		1.6651	1.6651	1.5927
11	1.5203	1.5927	1.7375		1.5927	1.448	1.5203
12	1.5927	1.5927	1.5927		1.5927	1.5203	1.448
13	1.6651	1.6651	1.8099	1.8823	1.5927	1.5203	1.448
14	1.8823	1.8099	1.8823	1.7375	1.5203	1.5927	1.5203
15	1.6095	1.8099	1.7375	1.7375	1.5203	1.5203	1.448
16		1.7375	1.7375	1.6651	1.448	1.448	1.3032
17		1.5927	1.5927	1.5927	1.5203	1.448	1.448
18	2.4615	1.7375	1.7375	1.6651	1.5927	1.5927	1.7375
19		2.0271	2.0995	2.0271	1.8823	1.8099	2.0271
20		2.5339	2.4615	2.3167	2.3167	2.3167	2.3167
21		2.6787	2.5339	2.3167	2.3167	2.3167	2.3891
22	2.8959	2.9683	2.7511	2.4615	2.4615		2.3891
23	3.0407	2.8959	2.9683	2.5339	2.4615	2.3529	2.2443
24	2.9683	2.8959	3.0407	2.8959	2.3891	2.1719	2.1719
Max	3.0407	2.9683	3.0407	2.8959	2.4615	2.3529	2.3891
Min	1.5203	1.5927	1.5927	1.5927	1.448	1.448	1.3032
Avg	2.1461	2.1116	2.1327	2.1463	1.8914	1.8005	1.7991

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	5.647	5.5022	5.5746	5.5022	4.1991	3.9095	3.9095
2	5.0678	4.923	5.2126	4.9592	3.9819	3.5475	3.6199
3	4.6334	4.6334	4.8506	4.4887	3.7647	3.3665	4.4887
4	4.4163	4.3439	4.4887	4.1991	3.6923	3.1855	
5	4.4163	4.4163	4.3439	3.9819	3.6199		
6	4.1991	4.3439	4.2715	4.0543	3.6923	4.4887	
7	3.9095	3.9095	4.1267		3.5475	4.1991	
8	3.6923	3.9095	3.9819		3.6199	3.9095	3.9095
9	3.8371	3.9095	3.9095		3.6199	3.6199	
10	3.9819	4.0543	3.9095		3.4751		3.7647
11	3.9819	4.0543	4.1991		3.4751	3.4751	4.1991
12	3.9095	3.9095	4.0543		3.4027		3.4751
13	3.8371	6.2262	4.0543	4.3439	3.3303	3.4751	3.5475
14	3.9095	6.4434	4.1991	3.9819	3.1855	3.2579	3.8371
15	3.7647	6.5882	3.9095		3.1131	3.1855	3.1855
16		6.2262	3.7647	3.8371	2.8959	5.5022	3.1131
17		3.6199	3.7647	3.6199	3.1855	5.9366	3.2579
18	5.647	2.3891	3.9095	3.6923	3.1855	3.4751	3.5475
19		4.8506	4.2715	4.1267	4.4887	3.9095	3.9819
20		5.285	4.923	4.4887	4.3439	4.4163	4.3439
21		5.285	4.923	4.4887	4.3439	4.4163	4.1991
22	5.9366	6.0814	5.3574	4.561	4.3439		4.2715
23	6.5158	6.733	10.1357	4.923	4.6334	4.561	5.285
24	6.2986	6.0814	6.371	9.7737	4.561	4.3439	4.3439
Max	6.5158	6.733	10.1357	9.7737	4.6334	5.9366	5.285
Min	3.6923	2.3891	3.7647	3.6199	2.8959	3.1855	3.1131
Avg	4.6106	4.9049	4.6878	4.6484	3.7375	4.0090	3.9095

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7545	.7545	.9808	.9054	.5281	.7545	.9808
2	.7545	.9054	.9054	.8299	.6036	.7545	.6036
3	.7545	.7545	.9054	.8299	.5281	.7545	.6036
4	.679	.6036	.8299	.7545	.5281	.6036	
5	.679	.6036	.679	.6036	.4527	.4527	
6	.6036	.6036	.6036	.4527	.4527	.4527	
7	.6036	.5281	.679		.4527	.4527	
8	.8299	.679	.7545		.5281	.6036	.6036
9	.5281	1.1317	.9808		.9054	.9054	.9054
10	1.7353	1.8107	1.6598		1.5089		1.7353
11	1.9616	1.9616	1.9616		1.6598	1.8107	1.8861
12	2.1879		1.9616		1.8107	1.8107	1.7353
13	1.6598	2.1125	1.5844		1.358	1.2826	1.1317
14	1.9616	1.8107	2.037		1.5089	1.7353	1.7353
15	1.6598	2.037	1.9616		1.6598	1.8861	1.8107
16	1.7353	1.9616	1.8107	.5281	1.2071	1.8107	1.6598
17	1.9616	1.8107	1.7353	.6036		1.8107	1.8861
18	1.6598	1.5844	1.5089	.5281	1.6598	1.5844	1.358
19		1.4335	1.2071	.5281	1.2071	1.358	1.2071
20		1.358	1.0562	.5281	1.0562	1.2071	.9808
21		.9054	.8299	.6036	.8299	.9054	.7545
22	.9808	.9054	.9054	.5281	.8299		.7545
23	.9054	.9054	.8299	.6036	.7545	.9054	.7545
24	.8299	.9054	.9054	.9054	.6036	.679	.7545
Max	2.1879	2.1125	2.037	.9054	1.8107	1.8861	1.8861
Min	.5281	.5281	.6036	.4527	.4527	.4527	.6036
Avg	1.2107	1.2203	1.2197	.6488	.9841	1.1146	1.1921

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.5848	3.4385	3.5117	3.658	2.9264	2.4874	3.3653
2	3.219	2.9995	3.2922	3.3653	2.6337	2.2314	2.4874
3	3.658	2.963	3.1459	3.0933	2.4874	2.2314	1.3169
4	2.9995	2.7801	2.9264	2.7801	2.3411	2.1216	3.3653
5	2.7801	2.8532	2.7069	2.7069	2.3411		
6	2.8532	2.5606	2.5606	1.4632	2.4143	1.0242	
7	2.6337	2.1948	2.3411		2.1948	2.4874	
8	2.268	2.0485	2.268		2.1216	2.3411	2.5606
9	2.5606	2.0485	2.1216		2.0485	2.1216	2.4143
10	2.1948	1.9022	2.0485		1.9753		2.268
11	2.1216	1.9022	2.0485		1.9753	1.4632	2.1216
12	2.0485	1.9753	2.1948		1.9022		1.7558
13	2.1948		2.1948	1.9753	1.7558	2.0485	1.6827
14	2.6337	3.0727	2.7069	2.0485	1.9022	2.0485	2.1948
15	2.268	2.6337	2.4874	.8048	1.9022	1.9753	1.6095
16	2.1948	2.3411	.8779	2.0485	1.7558	1.829	1.7558
17		2.1216	2.7801	1.829	1.7558	1.829	1.829
18		2.0485	2.3411	2.0485	1.9022	1.9022	1.829
19		2.268	2.4143	2.3411	2.1948	2.1948	2.5606
20		3.0727	2.7801	.8413	2.6337	2.7069	2.9264
21		3.2922	3.219	2.9995	2.9264	2.8532	2.9264
22	4.2433	3.9506		3.1459	3.0727		3.0727
23	4.5359	4.4627	4.3896	2.9264	3.219	3.4385	2.9264
24	4.0238	4.0238	4.0969	4.2433	3.0727	2.7801	2.8532
Max	4.5359	4.4627	4.3896	4.2433	3.219	3.4385	3.3653
Min	2.0485	1.9022	.8779	.8048	1.7558	1.0242	1.3169
Avg	2.8956	2.7371	2.6719	2.4622	2.3106	2.2058	2.3725

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2286	.2286	.2286	.2667	.2667	.2286	.2667
2	.2286	.2286	.2286	.2286	.2286	.2286	.1905
3	.2286	.2286	.2286	.2286	.2286	.2286	.2286
4	.2286	.2286	.2286	.2667	.2286	.2286	
5	.2286	.2286	.2286	.2667	.2286	.2286	
6	.2286	.2286	.2286	.2667	.2667	.2286	
7	.2286	.2286	.2286		.2286	.2286	
8	.2286	.2286	.2286		.2286	.2286	.2286
9	.2286	.2286	.2286		.2286	.0381	.2286
10	.2286	.2286	.2286		.2667		.2286
11	.5335	.5335	.5716		.5335	.3429	.3429
12	.5716	.6478	.6859		.5335	.4572	.4954
13	.724		.6097	.6097	.5716	.5335	.4954
14	.4954	.4954	.6097	.5335	.5716	.4954	.4572
15	.4954	.6478	.7621	.5716	.6097	.4572	.5335
16	.4954	.5335	.6478	.6097	.5281	.4954	.4572
17		.6097	.724	.6478	.6097	.4954	.5335
18		.6478	.7621	.5716	.6097	.4954	.5335
19		.724	.6859	.7621	.7621	.5716	.5335
20		.7621	.8002	.8764	.7621	.5335	.6097
21		.6478	.724	.724	.6097	.5335	.5335
22	.2667	.3048	.381	.4191	.3048		.2667
23	.2286	.2667	.2667	.2667	.2286	.2286	.2286
24	.2286	.2286	.2667	.2667	.2286	.2286	.2286
Max	.724	.7621	.8002	.8764	.7621	.5716	.6097
Min	.2286	.2286	.2286	.2286	.2286	.0381	.1905
Avg	.3329	.4059	.4493	.4657	.4110	.3516	.3810

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.4874	3.219	3.2556	3.1459	2.4143	2.4143	2.1948
2		2.9995	2.9995	2.9264	2.3045	2.2314	2.0485
3	2.5606	2.8532	2.8166	2.6337	2.1948	2.0485	1.9022
4	2.1948	2.5606	2.5606	2.3411	1.9753	1.9753	
5	2.0119	2.4874	2.4143	2.1948	1.9022	1.9753	
6	1.829	2.4143	2.268		1.9387	2.0485	
7	1.6827	2.1216	2.0485		1.9753	2.0485	
8	1.4632	1.9753	1.9022		1.9022	1.829	1.829
9	1.3169	1.9022	1.8656		1.829	1.6827	1.6827
10		1.9022	1.8656		1.7924	1.6827	1.6827
11		1.829	1.829		1.7193	1.6095	1.6095
12		1.7558	1.829		1.7558	1.6095	1.4998
13		1.8656	1.9022	2.1582	1.7558	1.5364	1.5364
14		2.0485	1.9022	2.0119	1.5364	1.6095	1.5729
15		2.0851	1.9022	1.8656	1.39	1.6095	1.4998
16		2.0485	1.9022	1.8656	1.4632	1.4632	1.5364
17		2.0119	1.829	1.7924	1.6095	1.4175	1.4266
18		2.0119	1.829	1.7193	1.6095	1.5364	1.7193
19		2.0485	2.1948	2.1216	1.9022	1.829	1.9753
20		2.4508	2.4874	2.3411	2.3411	2.1948	2.2314
21		2.7801	2.7069	2.4143	2.5606	2.3777	2.3411
22	3.5117	3.4019	2.9995	2.7069	2.8532	2.5606	2.5972
23	3.8043	3.6946	3.5117	2.7435	2.8532	2.6337	2.4508
24		3.5848	3.6946	3.5117	2.7069	2.5606	2.3777
Max	3.8043	3.6946	3.6946	3.5117	2.8532	2.6337	2.5972
Min	1.3169	1.7558	1.829	1.7193	1.39	1.4175	1.4266
Avg	2.2863	2.4188	2.3548	2.382	2.0119	1.9368	1.8857



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	4.4262	4.0969	4.6091	5.048	3.8043	3.658	3.2922
2	4.0604	4.1701	4.3896	4.4262	3.5848	3.4019	3.1093
3	3.8775	4.0604	4.0969	4.0604	3.4019	3.2922	
4	3.8043	3.8775	3.8043	3.8775	3.3653	3.1459	
5	3.7311	3.8775	3.8043	3.658	3.2922	3.0727	
6	3.6946	3.658	4.1701	3.658	3.3288	3.3653	
7	3.5117	3.4385	3.658		3.1824	3.0727	
8	3.1093	3.219	3.2922		3.1459	2.9995	4.3164
9		3.0727	2.963		3.1093	2.7069	3.658
10	3.1093	2.9995	2.9264		2.8898	2.8532	3.3653
11	2.6337	2.9264	2.963		2.9264	2.7069	3.2922
12	2.6337	3.0727	2.7069		2.7801	2.6337	3.1093
13	3.4385		3.1459	3.3288	2.8532	2.7069	2.963
14	3.4385		3.0727	3.219	2.7435	2.7069	2.7801
15			3.0727	2.963	2.7069	2.5606	2.5606
16		1.0974	3.3653	3.0361	2.5606		2.7801
17	3.0727	3.5117			2.6337		2.5606
18	3.0727	3.1459	3.0727	3.1093	2.7069	3.2922	2.9995
19		3.4385	3.219	3.3653	3.219	3.1459	3.2556
20		4.3164	3.914	3.8775	3.658	3.658	3.7311
21		4.4262	4.1701	3.9872	3.8043	3.5848	3.7311
22	3.658	4.9383		4.1335	4.0969	3.7677	3.8775
23	4.9749	5.487		4.3164	4.1701	3.8409	3.7311
24	4.8285	4.7554	5.1943	1.829	4.1701	3.9506	3.4751
Max	4.9749	5.487	5.1943	5.048	4.1701	3.9506	4.3164
Min	2.6337	1.0974	2.7069	1.829	2.5606	2.5606	2.5606
Avg	3.6153	3.6946	3.6005	3.6408	3.2556	3.1874	3.2941

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.6598	1.6598	1.6598	1.6598	1.2071	1.2071	1.2071
2	1.358	1.358	1.5089	1.5089	1.2071	1.0562	1.0562
3	1.4335	1.358	1.358	1.358	1.0562	1.0562	1.2071
4	1.2826	1.358	1.358	1.358	1.0669	1.2071	
5	1.2826	1.4335	1.2071	1.358	1.0562	1.1317	
6	1.2071	1.358	1.2071	1.2071	1.0562	1.6598	
7	1.1317	1.358	1.1317		.9054	1.2071	
8	1.0562	1.2071	1.0562		.9054	.9054	1.2071
9	1.0562	1.2071	1.0562		.9054	.9054	.9054
10	1.2071	1.2071	1.2071		1.0562		1.0562
11	1.358	1.2071	1.5089		1.0562	1.2071	1.0562
12	1.5089	1.358	1.5089		1.0562	1.2071	1.0562
13	1.3169		1.358	1.0562	1.0562	1.2071	.9808
14	1.5089	1.8107	1.5089	1.0562	1.2071	1.2071	1.2071
15	1.358	1.5089	1.358	1.0562	1.2071	1.0562	1.2071
16	1.358	1.5089	1.5089	1.0562	1.2071	1.0562	1.2071
17		1.358	1.5089	1.0562	1.0562	1.2071	1.0562
18		1.358	1.5089	.9054	1.2071	1.2071	1.0562
19		1.5089	1.4632	1.358	1.358	1.358	1.358
20		1.6598	1.8107	1.5089	1.5089	1.5089	1.5089
21		1.8107	1.9616	1.5089	1.6095	1.6598	1.5089
22	1.9616	1.9616	1.8107	1.5089	1.5089	1.5089	1.5089
23	1.9616	2.1879	1.9616	1.5089	1.5089	1.5089	1.358
24	1.8107	1.6598	1.9616	1.9616	1.358	1.358	1.2071
Max	1.9616	2.1879	1.9616	1.9616	1.6095	1.6598	1.5089
Min	1.0562	1.2071	1.0562	.9054	.9054	.9054	.9054
Avg	1.4114	1.4958	1.4787	1.3329	1.1803	1.2432	1.1958

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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 Trasformer Feeder  
Feeder KV- 22 / OUTGOING

DATE	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5335	.3734	.5716	.4572	.4572	.5716	.3734
2	.4954	.4108	.5335	.4191	.4572	.5716	.3734
3	.5335	.3734	.5335			.5716	.3734
4	.5335	.4108	.4954	.4572	.4572	.5716	.3734
5	.4954	.3734	.5335	.4572	.4191	.5716	.3734
6	.4572	.3734	.4954	.4191	.4572	.5716	.3734
7	.0762	.112	.1143	.4191	.4572	.0762	.112
8	.0762	.112	.0762	.4191	.4572	.0762	.112
9	.0762	.112	.1143	.4191	.4191	.1524	.112
10	.1143	.112	.1143	.381	.3429	.1524	.1143
11	.1524	.1524	.1524	.1524	.0762	.112	.0762
12	.1524		.1524	.1524		.112	.0381
13	.1524	.1524	.1524	.1524	.1524	.112	.0762
14	.1524	.1524	.1524	.1524	.1524	.112	.0762
15		.1524	.1524	.0762	.1524	.112	.0762
16	.1524	.1524	.1524		.1524	.112	.0762
17	.1524		.1524			.112	.0762
18	.112	.0762	.4572		.1524	.112	.1143
19	.112	.1143	.4572		.1524	.112	.1143
20	.4108	.5335			.5716	.3734	.5335
21	.4108	.4954			.5716	.4108	.4954
22	.4108	.5335			.5716	.3734	.4572
23	.4108	.5335				.3734	.5335
24	.4954	.4108	.5335	.4572	.4572	.5716	.3734
Max	.5335	.5335	.5716	.4572	.5716	.5716	.5335
Min	.0762	.0762	.0762	.0762	.0762	.0762	.0381
Avg	.2899	.2828	.3048	.3327	.3543	.2916	.2420

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	5.4108	5.3346	5.2965	5.3346	4.1914	3.9247	3.7723
2	4.8392	4.763	4.9154	5.0297		3.7723	3.7723
3	4.4963	4.382	4.763	4.4582	4.0009	3.5056	3.2769
4	4.1533	4.1152	4.4963	4.1533	3.6199	3.2388	3.1245
5	4.0009	4.039	4.1152	3.8866	3.5437	3.3532	3.2769
6	3.9247	3.9628	3.9247		3.3532	3.4294	3.3913
7	3.8104	3.7342	3.9628		3.2769	3.4294	3.3913
8	3.6199	3.6961	3.658	1.829	3.4294	3.5818	3.5818
9	3.5056	3.5437	3.5437	4.4201	3.4675	3.3532	3.658
10	4.6487	3.5056	3.4675	4.0009	3.315	3.2769	3.1245
11	4.763	3.7723	3.658	3.5437	3.3913	3.2388	3.2769
12	4.8011		3.5818	3.3532		3.2769	3.3532
13	4.763	3.8866	3.7723	3.1245	3.1245	3.1245	3.2007
14	5.1821	3.9247	3.8866	2.934	3.0864	.2286	3.0864
15	5.0678		3.7342	2.9721	3.0483	4.1533	3.0483
16	4.5725	3.9628	3.7342	3.0864	3.0102	3.3913	3.0483
17	4.6868		3.7723			3.1245	3.0483
18	4.8773	3.6961	3.9247	3.315	3.4294	3.2769	3.3913
19	5.2584	4.039	4.3439	4.0009	3.9628	3.9247	3.8485
20	4.6868	4.9535	4.8392		4.382	4.382	4.3439
21	5.2584	5.2965	5.2202	4.7249	4.7249	4.7249	4.5344
22	6.1347	5.9442	6.1728	4.763	5.1059	4.8011	4.6487
23	6.4015	6.7063		4.763		4.7249	4.2295
24	6.1347	6.0204	6.2872	6.211	4.6106	4.5725	3.9628
Max	6.4015	6.7063	6.2872	6.211	5.1059	4.8011	4.6487
Min	3.5056	3.5056	3.4675	1.829	3.0102	.2286	3.0483
Avg	4.7916	4.4418	4.3074	3.9952	3.7037	3.5754	3.5580

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.6199	3.6961	3.6199	3.8104	3.0483	2.8959	2.7435
2	3.2007	3.3532	3.315	3.2388	2.7435	2.6292	2.4768
3	3.0102	3.0483	3.2769	3.3913	2.4006	2.4387	2.2862
4	2.934	2.8959	2.8959	2.7816		2.2862	2.1338
5	2.8578	2.934	2.934	2.5911		2.4006	2.1338
6	3.0102	2.9721	3.0102	2.7054		2.5149	2.5149
7	2.9721	3.0102	3.0102	2.7054		2.6673	3.6199
8	2.9721	3.1626	3.0864	2.6673		2.934	3.0483
9	3.4294	3.4294	3.1245	2.8578		3.1626	
10	4.0771	4.382	4.1533	3.1245		3.7342	3.7723
11	5.0678	1.0288	5.1059	3.4675		4.2295	4.3439
12	5.0678		5.3346	3.7723		4.382	4.2676
13	5.0678	5.7537	5.1059	3.5437	3.7723	4.039	4.2295
14	5.0678	5.7156	4.9154	3.3913	3.8104	4.2295	4.1152
15	4.8773	5.6394	4.6487	3.3532	3.7342	4.0009	4.0771
16	4.8773	5.487	4.4582	3.3913	2.2481	4.039	4.1152
17	5.0297		5.0678			4.4582	3.8866
18	4.9916	5.0678	4.9535	3.6199	3.9628	4.1533	4.3058
19	5.2584	5.144	5.3346	4.382	4.3439	4.6106	4.6487
20	5.2965	5.3346	5.2965		4.5344	4.5725	4.6487
21	4.9916	4.9916	4.9154	4.2295	4.2295	***	4.2295
22	4.4582	4.7249	4.4582	3.7723		4.039	3.4675
23	4.3058	4.7249	4.4963	3.4294		3.2388	3.1626
24	4.1533	4.1914	4.3058	4.1533		3.3532	3.0483
Max	5.2965	5.7537	5.3346	4.382	4.5344	42.4098	4.6487
Min	2.8578	1.0288	2.8959	2.5911	2.2481	2.2862	2.1338
Avg	4.1914	4.1222	4.2010	3.3809	3.5298	5.1425	3.5337

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.4143	2.3765	.9431		3.0178	3.2442	3.3573
2	2.3765	2.3388	.9054	1.4335	3.0178	3.2065	3.6214
3	2.3011	2.3388	.8676	1.8107	2.8669	3.2819	3.0556
4	2.3011	2.3765	.8676	1.8484	2.8669	3.2819	3.3196
5	2.4143	2.3011	.9054	1.7353	3.0178	2.9047	3.2065
6	2.452	2.4897	.9808	1.773	3.0178	3.2065	3.1687
7	2.3388	2.3011	1.1694	1.8107	3.0178	3.0556	3.0178
8	2.1879	2.037	1.1317	2.037	3.1687	3.546	3.0933
9	2.6029	1.8107	1.0185	2.3011	3.7723	3.4705	3.5837
10	2.7161	1.8107	1.094	2.5652	3.6591	4.0364	3.9609
11	2.5274	.7167	1.094	2.4897	4.0364	3.81	3.81
12	2.3011		1.0185	2.7538	3.6591	3.9232	3.7723
13	2.1502	.7922	.9808	2.3765	3.5837	3.2819	2.7915
14	2.3388	.7922	.9054	2.3388	3.6969	3.2819	3.546
15	2.3388	.7922	.9054	2.7161	4.0364	3.4328	3.7346
16	2.4143	.7922	.8299	2.6406	3.9232	3.6591	3.7346
17	2.5274	.7922	.9054	2.6406	3.7723	3.6969	3.6591
18	2.452		1.0185	2.6029	3.6969	3.6591	3.6591
19	2.4897	.8299		2.6406	3.7346	4.0741	3.6591
20	2.7161	1.094	2.0748	2.452	3.9232	3.8477	3.7723
21	2.6406	1.094	2.452	3.2442	3.6214	3.546	3.6214
22	2.4897	1.0562	2.1502	2.8292	3.6969	3.6214	3.131
23	2.5274	.9808	1.9993	3.2819	3.3196	3.546	3.131
24	2.4143	2.3765	.9877		3.131	3.2819	3.3951
<b>Max</b>	<b>2.7161</b>	<b>2.4897</b>	<b>2.452</b>	<b>3.2819</b>	<b>4.0364</b>	<b>4.0741</b>	<b>3.9609</b>
<b>Min</b>	<b>2.1502</b>	<b>.7167</b>	<b>.8299</b>	<b>1.4335</b>	<b>2.8669</b>	<b>2.9047</b>	<b>2.7915</b>
<b>Avg</b>	<b>2.4347</b>	<b>1.5586</b>	<b>1.1828</b>	<b>2.3783</b>	<b>3.4689</b>	<b>3.4957</b>	<b>3.4501</b>

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.9424	2.1502	2.8292	2.4897	1.3203	1.829	2.2634
2	2.8669	2.0748	2.5652	2.5274	1.4712	1.9616	2.5274
3	2.7161	1.9239	2.037	2.2634	1.4712	2.0748	2.2634
4	2.6406	1.9993	1.9616	2.3765	1.4335	2.1879	2.4897
5	2.7538	1.8861	2.1879	2.1502	1.3203	2.1502	2.5652
6	2.7915	1.6598	2.284	1.6221	1.1694	2.037	2.6029
7	2.9801	.3395	2.3388	1.5466	1.5089	1.773	1.9993
8	2.9801	1.9993	2.1502	1.3957	1.5466	2.0748	2.6406
9	2.3765	2.452	2.6406	1.4712	1.5089	2.3765	2.7915
10	2.9424	1.9616	2.1879	1.4335	1.7353	2.2634	2.5652
11	2.7538	2.0748	2.6406	1.7353	1.9239	2.3011	2.7915
12	3.2065		2.2634	1.4335	1.773	2.3388	2.1879
13	2.9424	2.0748	2.4897	1.3957	1.6598	2.1502	1.8861
14	3.1687	1.9616	2.6029	1.2071	1.6975	2.3011	2.3765
15	2.6406	1.9616	2.3011	1.2071	1.6598	2.1125	2.6406
16	3.0178	1.8861	3.0933	1.2826	1.7353	2.1125	2.5652
17	2.7161	1.9239	2.4897	1.2071	1.8861	2.2634	2.7161
18	2.5652	2.2634	2.9424	1.2449	2.0748	2.6783	2.2634
19	2.7161	2.2634	2.4143	1.3957	2.1125	2.3388	2.7161
20	2.3765	2.3388	2.8292	1.3203	1.9239	2.6406	2.5274
21	2.0748	3.0933	2.6783	1.2449	2.1879	2.3765	2.5274
22	2.0748	2.9047	2.4143	1.2449	1.9993	1.9993	1.8484
23	2.1879	2.5274	2.037	1.2449	2.0748	2.452	1.9993
24	2.6029	2.1125	2.6783	2.2634	1.2071	2.3765	2.7161
<b>Max</b>	<b>3.2065</b>	<b>3.0933</b>	<b>3.0933</b>	<b>2.5274</b>	<b>2.1879</b>	<b>2.6783</b>	<b>2.7915</b>
<b>Min</b>	<b>2.0748</b>	<b>.3395</b>	<b>1.9616</b>	<b>1.2071</b>	<b>1.1694</b>	<b>1.773</b>	<b>1.8484</b>
<b>Avg</b>	<b>2.7098</b>	<b>2.0797</b>	<b>2.4607</b>	<b>1.6127</b>	<b>1.6834</b>	<b>2.2154</b>	<b>2.4363</b>

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.9047	4.1495	1.5089	2.4143	2.6406	.5197	2.5652
2	3.0556	3.0178	1.5844	2.1502	3.0178	2.2634	2.9047
3	3.2442	2.452	1.7353	3.0178	1.9239	2.8292	1.6221
4	3.0178	2.9047	1.4335	2.6783	1.9616	2.9424	2.452
5	3.2065	2.3011	1.0562	2.8669	1.8861	1.5844	2.6406
6	3.546	2.2257	1.1317	2.7538	1.773	1.6975	2.7915
7	4.7908	.8299	.9431	2.2634	1.6975	1.4335	2.4143
8	3.5837	1.6975	1.5844	2.8292	2.2634	1.6598	3.4705
9	2.7538	1.8107	1.7193	1.4335	1.9993	2.037	3.6969
10	3.2065	1.9616	2.1879	1.6598	2.1125	1.9993	2.2634
11	3.3951	1.6598	1.9993	1.5089	2.0748	2.1125	2.1502
12	2.8292		2.1879	1.5466	2.1502	1.9993	2.2634
13	2.8292		2.2634	1.358	2.5274	2.1125	1.8107
14	3.0933	.7922	2.2257	1.4712	3.3196	2.1125	1.8861
15	3.4705	1.0185	2.1502	1.3957	2.6783	2.2634	2.2257
16	3.7723	1.6221	3.2065	2.037	2.8292	3.3196	3.1687
17	4.4136	1.4335	2.3011	2.6029	3.1687	2.3765	3.0933
18	3.8855	1.358	3.0556	1.9993	3.5837	2.6406	4.0741
19	3.3951	1.358		2.7161	4.0741	2.0748	1.3957
20	2.9424	1.4335	3.546	2.9424	2.7915	3.546	1.4712
21	3.9986	1.2826	1.9239	2.3388	3.0178	1.8484	2.7161
22	2.8669	1.3957	2.2257	2.3765	2.8292	2.6406	3.0178
23	3.81	1.358	3.0178	2.2257	1.9616	2.7538	3.0933
24	3.3573	3.9232	1.3957		2.4143	4.0741	2.2257
Max	4.7908	4.1495	3.546	3.0178	4.0741	4.0741	4.0741
Min	2.7538	.7922	.9431	1.358	1.6975	.5197	1.3957
Avg	3.3904	1.9084	2.0167	2.1994	2.5290	2.2850	2.5589



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.5082	3.131	2.6406	1.773	3.0178	2.037	2.7915
2	3.4328	3.6214	2.6406	2.2257	.7167	3.0178	2.5652
3	3.2442	3.6214	2.3011	2.7915	2.452	3.2065	2.6029
4	3.3573	.679	2.4897	2.6783	2.6406	3.0933	2.7538
5	3.3951	3.6214	3.6969	2.9047	3.0178	1.8484	2.8292
6	3.2819	3.3951	3.3951	3.131	3.2442	3.4705	3.0933
7	3.0178	2.5274	2.4143	2.7161	3.3951	3.0933	3.3573
8	3.1687	2.3011	2.3388	2.4897	2.3388	.6036	2.9801
9	4.3381	2.2634	2.9801	3.6214	2.9047	3.3951	3.1687
10	4.1118	2.3765	3.8855	3.0933	3.4705	3.5837	3.2819
11	4.1872	2.3011	3.3573	3.2065	3.1687	3.6214	3.6591
12	3.8855		3.546	3.0933	3.2065	3.2819	3.6214
13	4.1118		2.6783	2.6406	2.4897	3.2065	3.2442
14	4.0364	2.1502	2.8292	.6036	2.9424	2.5274	.7167
15	3.6214	2.1125	3.8855	3.6591	.6413	3.1687	3.0178
16	3.6591	2.1879	3.3196	4.1495	3.0556	3.0556	3.8855
17	3.6969		3.6214	4.4513	3.7723	3.4328	.4904
18	4.2627		4.9794	4.3004	4.6776	4.7154	5.0549
19	3.9986	2.1502	1.1694	3.5082	4.1495	4.2627	4.1495
20	3.546	2.2634	3.7346	3.7346	3.5837	3.8477	5.0926
21	3.0178	2.4897	4.0364	3.1687	3.2442	3.5082	3.9609
22	3.4705	2.452		3.0556	3.2442	3.0556	3.3573
23	3.81	2.4143	2.9424	3.2442	3.5082	3.6214	3.3951
24	3.3951	4.1495	2.3765		3.5837	2.4897	3.3196
<b>Max</b>	<b>4.3381</b>	<b>4.1495</b>	<b>4.9794</b>	<b>4.4513</b>	<b>4.6776</b>	<b>4.7154</b>	<b>5.0926</b>
<b>Min</b>	<b>3.0178</b>	<b>.679</b>	<b>1.1694</b>	<b>.6036</b>	<b>.6413</b>	<b>.6036</b>	<b>.4904</b>
<b>Avg</b>	<b>3.6481</b>	<b>2.6104</b>	<b>3.0982</b>	<b>3.0539</b>	<b>3.0194</b>	<b>3.1310</b>	<b>3.1829</b>

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.2449	1.2826	1.1694		.7167	.9808	.8676
2	1.2071	1.2071	1.094	1.0562	.7167	.9808	.8299
3	1.1317	1.2071	1.1317		.7545	.9054	.7545
4	1.1694	1.2071	1.1694		.7922	.8299	.7922
5	1.358	1.2449	1.2071		.8299		.9054
6	1.4335	1.5466	1.2826		.8299	.9054	1.1317
7	1.358	1.4712	1.3203		.9054	.8299	1.1317
8	1.2071	1.3957	1.2071		.8299	.7167	1.0562
9	1.4712	1.0185	1.3203		.9808	.7545	1.0562
10	1.8484	1.094	1.3203	.4527	1.1317	.679	1.094
11	1.9616	.9808	1.4335	.6413	.9808	.679	1.1317
12	1.4335		1.4712	.8299	1.0562	.7922	1.1317
13	1.358	.9431	1.4335	.7922	.8676	.7545	1.0185
14	1.2826	1.2071	1.2826	.8299	.9054	.7167	1.1694
15	3.7346	.8676	1.5089	.8676	1.1317	.7167	1.2071
16	1.9616	.9054	1.358	.7545	.9808	.7922	1.1317
17	2.6406	.9054	1.4335	.9054		.9431	.9808
18	2.1125	1.094	1.5466		1.4335	1.2826	1.094
19	2.3388	1.094	1.5466	1.094	1.4712	1.358	.9808
20	1.9616	1.3957	1.358	1.1694	1.5089	1.4335	1.0185
21	1.5844		1.2449	.9808	1.2449	1.1317	1.0562
22	1.5466		1.1317	.9054	1.2071	1.0562	.9808
23	1.3957	1.3203	1.094	.7545	1.0562	.9808	.9054
24	1.1694	1.2826	1.2449	1.0185	.7545	1.0185	.9054
<b>Max</b>	<b>3.7346</b>	<b>1.5466</b>	<b>1.5466</b>	<b>1.1694</b>	<b>1.5089</b>	<b>1.4335</b>	<b>1.2071</b>
<b>Min</b>	<b>1.1317</b>	<b>.8676</b>	<b>1.094</b>	<b>.4527</b>	<b>.7167</b>	<b>.679</b>	<b>.7545</b>
<b>Avg</b>	<b>1.6630</b>	<b>1.1748</b>	<b>1.3046</b>	<b>.8702</b>	<b>1.0038</b>	<b>.9234</b>	<b>1.0138</b>

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2641	.3395	.2263	.3018	.2641	2.8669	.3018
2	.2641	.3395	.2641	.2641	.2641	.2641	.3395
3	.2641	.3018	.2641	.2263	.2641	.2641	.2641
4	.2263	.3018	.2263	.2263	.2641	.2641	.2641
5	.2263	.3018	.2641	.1886	.2641	.2641	.3018
6	.2641	.2641	.2263	.2263	.2641	.3018	.3018
7	.2641	.3018	.3018	.2641	.2641	.2263	.2641
8	.2641	.2641	.2641	.2641	.2263	.2263	.2263
9	.2641	.3018	.3018	.2641	.2641	.2641	.3018
10	.2641	.3018	.3018	.2263	.3018	.2263	.2641
11	.3772	.3018	.3018	.2641	.2641	.2561	.3772
12	.3018		.2641	.2641	.3018	.3018	.2641
13	.3018	.3018	.3018	.2263	.2641	.2641	.3018
14	.3018	.2641	.2641	.2263	.3018	.2641	.2641
15	.3395	.2641	.3018	.3018	.2641	.3018	.3772
16	.3395	.2641	.3018	.2641	.2641	.2641	.3018
17	.3395	.3018	.2641	.3018	.2641	.3395	.3018
18	.3018	.2401	.3018	.3018	.2641	.2641	.3018
19	.2641	.2641	.2641	.3018	.2641	.3018	.3395
20	.3772	.3018	.2641	.2641	.2263	.2263	.2641
21	.3018	.3018	.2641	.2641	.2263	.3395	.3018
22	.3018	.3772	.3018	.3018	.2641	.2641	.3018
23	.3018	.3018	.2263	.2641	.2641	.3018	.3018
24	.2641	.2641	.3018	.2641	.3395	.3018	.3018
<b>Max</b>	<b>.3772</b>	<b>.3772</b>	<b>.3018</b>	<b>.3018</b>	<b>.3395</b>	<b>2.8669</b>	<b>.3772</b>
<b>Min</b>	<b>.2263</b>	<b>.2401</b>	<b>.2263</b>	<b>.1886</b>	<b>.2263</b>	<b>.2263</b>	<b>.2263</b>
<b>Avg</b>	<b>.2908</b>	<b>.2942</b>	<b>.2735</b>	<b>.2609</b>	<b>.2672</b>	<b>.3816</b>	<b>.2971</b>

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9808	.9808	.9431	.9431	.9431	.9808	.9054
2	.9808	.9431	.9054	.8299	.9431	.9431	.9431
3	.9431	.9431	1.0185	.9431	.9054	.9808	.8299
4	.9431	.9808	.9431	.9431	.9431	.9808	.8676
5	.9431	.9808	1.094	.9054	.9808	.9431	.9431
6	.9431	.9808	.9431	.8676	.9054	.9808	.9431
7	.9054	.679	.9431	.8299	.9431	.9808	.9431
8	.8676	.9808	.9808	.7922	.9054	.9431	1.0185
9	.9808	1.0185	1.0185	.8676	.9808	.9431	.9431
10	1.0185	.9431	1.0562	.8299	1.0185	.9054	.8676
11	.9431	1.0562	1.0185	.9431	.9431	.9431	.9431
12	1.0185		.9808	.9054	.9054	1.0185	.9431
13	.9431	1.0562	.9808	.9431	.9431	.9054	.9431
14	.9431	.9511	.9808	.8676	.9808	.6287	.9808
15	1.0185	1.0185	.9054	.9054	.9431	.9808	.9808
16	.9808	.9511	1.0185	.9054	.9054	1.0185	1.0185
17	.9431	1.0185	1.0185	.9431		.9808	.9054
18	.9054	.9431	1.0185	.9054	.9808	.9431	1.0185
19	.9431	.9431	1.0185	.9054	.8676	.9054	.9054
20	.9431	.9808	1.0185	.9808	.9808	.9808	.9431
21	.9431	.8676	1.0185	.9808	.9431	.9808	.8676
22	1.0185	1.0562	.9054	.9808		.9808	.9054
23	.9431	1.0185	.9431	.9054	.9054	.9808	.7922
24	.9808		1.0185	.9431	.9054	.9431	.9431
<b>Max</b>	<b>1.0185</b>	<b>1.0562</b>	<b>1.094</b>	<b>.9808</b>	<b>1.0185</b>	<b>1.0185</b>	<b>1.0185</b>
<b>Min</b>	<b>.8676</b>	<b>.679</b>	<b>.9054</b>	<b>.7922</b>	<b>.8676</b>	<b>.6287</b>	<b>.7922</b>
<b>Avg</b>	<b>.9572</b>	<b>.9678</b>	<b>.9871</b>	<b>.9069</b>	<b>.9397</b>	<b>.9489</b>	<b>.9289</b>

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

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

DATE	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.3717		1.1694		1.749	1.8107	1.8861
2	1.3032	1.3717	1.1317	1.2826	1.406	1.6221	1.9547
3	1.3032	1.3375	1.1694		1.4746	1.4335	1.7833
4	1.3032	1.2689	1.0562		1.6461	1.358	1.749
5	1.3717	1.3032	1.4335		1.4403	1.3203	1.2003
6	1.4403	1.6804	1.5466		1.406		1.7833
7	1.4403	1.406	1.5089		1.4403	1.9239	1.4403
8	1.5432	1.4403	1.5089		2.2291	1.8861	1.6804
9	1.8861	1.2689	2.1879		2.2634	2.4897	2.572
10	2.1948	1.5466	2.2257			2.8464	2.1262
11	1.989	1.4335	2.6029		2.5652		2.0576
12	2.1605	1.5466	2.3011		2.8292		
13	1.8176		1.9616	.7545	2.0748		
14	2.1262	1.1694	2.5652	.7202			1.9204
15	2.2291	1.2071	2.452	.6859			2.1948
16	2.3663	1.7353	2.7538		2.3765		2.332
17	2.2634	1.1694	2.452	2.8464	2.8292	1.7147	2.9835
18	2.1605	1.1694	2.3011	2.8807	2.1125	3.1207	
19	1.9204	1.358	2.0748		2.1125	1.8176	1.6804
20	2.0576	1.5844	2.2634	1.8176	2.3388		2.4006
21	1.7147	1.3957	2.037	2.0919			1.8519
22	1.749	1.3957	1.2071	1.4746	1.8484		1.6461
23	1.6461	1.2449	1.8107	1.5775	1.6221	1.4403	1.6118
24	1.406	1.6118	1.2071	2.037	1.4746	1.4335	1.166
Max	2.3663	1.7353	2.7538	2.8807	2.8292	3.1207	2.9835
Min	1.3032	1.1694	1.0562	.6859	1.406	1.3203	1.166
Avg	1.7818	1.3929	1.872	1.6517	1.9619	1.8727	1.9057

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.2449	.5281	1.1317	.9431	1.0974
2		1.2071	.5281	1.0631	.9054	1.0288
3		1.2449	.5281	1.0631	.9808	1.0974
4		1.2826	.5658	1.0631	.9431	1.0288
5		1.2449		1.0974	.9054	1.0974
6		1.1694	.5658	1.166	.9808	1.2689
7		1.2071	.6036	1.3375	1.094	1.3032
8		1.2071	.6413	.9259	1.094	1.2003
9		1.358	.5658	1.1317	1.2826	
10		1.4335	.5144	1.2449	1.3032	1.2689
11		1.5466		1.2071	1.1317	1.0631
12				1.3203	.583	1.0974
13					.9259	1.1317
14						1.1317
15		1.3957	.823			1.3032
16		1.5089	1.3717	1.4712		1.2689
17	.9431	1.6221	1.3375	1.5844	1.5089	1.3032
18	.9431	1.5466	1.3032	1.5466	1.4403	
19	1.0562	1.3957	1.3032	1.5466	1.3717	1.166
20	1.2071	1.2826	1.3375	1.1694	1.2003	1.166
21	1.3203	1.1317	1.166		1.1317	
22	1.1317		.9602	1.2449	1.0974	.8916
23	1.3203		1.2003		1.0288	.8573
24		1.358	.7545	1.0288	1.0185	1.1317
Max	1.3203	1.6221	1.3717	1.5844	1.5089	1.3032
Min	.9431	1.1317	.5144	.9259	.583	.8573
Avg	1.1317	1.3362	.8736	1.2286	1.0891	1.1382

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 303 / 22 KV TANASA FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5335		.1509	.2641	.5335	.5658	.3772
2	.4572	.4115	.1509	.2263	.4572	.5658	.3429
3	.3429	.4458	.1509	.2263	.5335	.5658	.3429
4	.3429	.4458	.2263	.2641	.4572	.5281	.2743
5	.3429	.5144	.1509	.2263	.4191	.4904	.3429
6	.3048	.4458	.2263			.415	.2401
7	.3048	.4115	.2263	.2263	.4572	.4527	.3086
8	.4191	.2058	.3018	.3018	.3429	.4904	.2743
9	.6859	.2058	.6413	.4904	.6859	.679	.5487
10	.6859	.2641	.9054	.7621	.679	.6859	.5716
11	.7202		.8299	.8764	.7167	.7545	.6097
12	.7545	.3018	.679	.7621	.7167	.2743	.6859
13	.6516		.5281	.5335	.6036	.583	.6097
14	.7545		.679	.6859			.6478
15	.8573		.7167	.4954			.6859
16	.7888	.2641	.679	.6097	.679		.724
17	.6859	.2263	.679	.6097	.9808	.6516	.6097
18	.7202	.2263	.7922	.6478		.5144	
19	.6173	.2263	.3772	.6097	.3018	.583	.4191
20	.6173	.2263	.415	.7621	.679	.5487	.6097
21	.5487	.2263	.4527	.6478		.3772	.5716
22	.5144	.2263	.3018	.5716	.6413	.5144	.5716
23	.5487	.2263	.3395	.6859	.4904	.4458	.6097
24	.6097	.3772	.1509	.3018	.6097	.5658	.3772
Max	.8573	.5144	.9054	.8764	.9808	.7545	.724
Min	.3048	.2058	.1509	.2263	.3018	.2743	.2401
Avg	.5754	.3094	.4480	.5125	.5781	.5358	.4937

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

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

DATE	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.4403		.5658		1.0974	1.0185	1.166
2	1.3375	1.2003	.6036	1.2071	1.2346	1.2449	1.2003
3	1.2003	1.3717	.6413	1.0562	1.1317	1.1317	1.2003
4	1.166	1.3375	.5658	1.094	1.166	1.094	1.166
5	1.0974	1.166	.5658	1.3203	1.0974	1.2449	1.1317
6	1.0974	1.0631	.5658	1.3203	1.0631	1.3203	1.0288
7	.9945	1.0288	.4527	1.1317	1.166	1.0562	.9602
8	.4801	1.0288	.4904	1.0562	.9602	1.0562	1.1317
9	.823	.9259	.6036	.9808	.6516	1.094	.9945
10	.6859	.9054	.679	.8573	.7167	.7888	.8573
11	.7888	.9054	.7922	.7545	.679	.7545	.8573
12	.7202	.8299	1.094	.6173	.8299		.7888
13	.6859		.9054	.5487	.8299	.3086	.583
14	.7202	.1509	.9431	.5144			.7888
15	.7202	.3395	1.1694	.3772			.7545
16	.7202	.415	.7922	.3086	1.1317		.6859
17	.583	.3395	.8676	.583	1.2071	.6173	.6173
18	.7202	.3395	.7167	.3772	1.1694	.7202	
19	.7202	.6413	.679	.4115	.7167	.7202	.7545
20	.5144		.9431	.5487	.8299	.7888	1.0631
21	1.166	.6413	1.5089	1.0974		.7545	1.1317
22	1.406	.7167	.415	1.0288	1.4335	1.0288	1.2346
23	1.2003	.679	.7922	1.1317	1.2071	1.0974	1.1317
24	1.1317	1.2346	.6413	1.1694	.9259	.9431	1.166
Max	1.4403	1.3717	1.5089	1.3203	1.4335	1.3203	1.2346
Min	.4801	.1509	.415	.3086	.6516	.3086	.583
Avg	.9217	.8219	.7497	.8475	1.0117	.9391	.9737



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2058		.1509	.1509	.1372	.1509	
2	.2058	.2058	.1509	.2641	.1372	.1509	
3	.2058		.1509	.1509	.1372	.1509	
4	.2058		.1509	.1509	.1372	.1509	
5	.2058		.1509	.1509	.1372	.1509	
6	.2058		.1509	.1509	.1372		
7	.2058		.1509	.1509	.1372	.1509	
8	.2058		.1509	.1509	.1372	.1509	
9	1.166		.3772	.1509	1.0288	.1509	
10			.415	.1372	.3772		.1372
11		.1509	1.1694	.1372	.2641		.1372
12		.1509	1.7353	.1372	.2641		.1372
13			1.2071	.1372	.2263		.1372
14		.1509	.6413	.1372			.1372
15		.1509	.7167	.1372			.1372
16		.1509	.4904	.3772	.1509		.1372
17	.3772	.1509	1.2826	.2401	.3395		.1372
18	1.2689	.1509	.3772	.1372	.1509		
19	1.6804	.1509	.679	.1372	.1509		.1372
20	.3772	.1509	.3395	.1372	.1509		.1372
21	1.2689	.1509	.1509	.2743	.1509		.1372
22	.9259	.1509	1.1694	.2058	.1509		.1372
23	.7888	.1509	.3018	.2058	.1509		.1372
24	.2058	1.406	.1509	.3395	.1372	.1509	
Max	1.6804	1.406	1.7353	.3772	1.0288	.1509	.1372
Min	.2058	.1509	.1509	.1372	.1372	.1509	.1372
Avg	.5709	.2445	.5171	.1812	.2178	.1509	.1372

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1					.4801		
2					.5144		
3					.4115		
4					.4801		
5					.4115		
6					.4801		
7					.4458		
8	.1715	.1372			.4801	.5658	
9	.1372	.1372			.5144	.6036	
10	.2058	.1886		.1372	.6036	.5144	
11	.1715	.1509		.2058	.679	.5487	
12	.1372	.1509	.1886		.6036		
13			.1509	.2401	.5658		
14	.1715		.1509	.2058			.5487
15			.1509	.1715			.6173
16			.1886	.1715			
17			.1886	.2401			.583
18			.1509	.3772			
19				.4458			
20				.4458			
21				.5144			
22				.5144			
23				.4801			
24					.4801		
Max	.2058	.1886	.1886	.5144	.679	.6036	.6173
Min	.1372	.1372	.1509	.1372	.4115	.5144	.5487
Avg	.1658	.1530	.1671	.3192	.5107	.5581	.583

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 301 / 22 KV AMBADI FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	22-JUN-17	23-JUN-17	24-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)
1	2.332	2.4348	
3			.8916
6			1.5432
7	2.2977	1.7147	1.7833
8		2.0233	1.4403
9	2.9492	1.9204	1.8176
10	2.8464	1.8861	1.8861
11	3.1207	1.7147	1.989
12	2.8464		1.9204
15		.5487	1.749
16	3.0521	1.5432	
17	3.1207	.8916	
18	2.9835	1.0631	
19	2.7778	1.1317	
20		1.3375	
21	2.4691		
22		1.3375	
23	2.5034	1.5432	
24	2.3663		1.6804
Max	3.1207	2.4348	1.989
Min	2.2977	.5487	.8916
Avg	2.7435	1.5065	1.6701

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

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

DATE	22-JUN-17	23-JUN-17	24-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)
1	12.3457	12.1742	
3			4.2867
6		11.8999	7.5103
7	10.5281	9.7737	8.059
8		8.0247	7.8875
9	10.4938	7.7161	5.1783
10	10.048	5.5899	5.3155
11	5.1783	5.3498	5.8642
12	6.7901		6.1043
13		5.4527	5.7613
14		4.6296	
15		5.5556	1.6461
16	4.9726	5.6584	
17		5.4527	5.9671
18	6.6187	5.6584	
19	9.1221	5.8299	
20		6.3786	5.3155
21	.823		5.8299
22		8.1962	7.8875
23	13.7174	8.882	
24	11.6941		8.6763
Max	13.7174	12.1742	8.6763
Min	.823	4.6296	1.6461
Avg	8.5277	7.1896	6.0860

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

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

DATE	22-JUN-17	23-JUN-17	24-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)
1	1.7147	.9259	
3			.8573
6		1.2003	.8573
7	.8573	1.4746	.8916
8		1.0288	.8573
9	2.2634	.7888	1.7147
10	1.5775	.8573	2.0233
11	2.4006	.7545	2.4691
12	1.3375		1.9204
13	2.0919	.7888	1.0631
14		.7202	
15		.7545	1.3717
16	2.1262	.7545	
17	5.5899	.7545	1.2003
18	1.9547	.7545	
19	1.406	.7888	
20		.8573	1.7147
21	1.989	.8573	1.166
22		.8573	2.5034
23	1.1317	.8573	.8573
24	3.3265		.8916
<b>Max</b>	<b>5.5899</b>	<b>1.4746</b>	<b>2.5034</b>
<b>Min</b>	<b>.8573</b>	<b>.7202</b>	<b>.8573</b>
<b>Avg</b>	<b>2.1262</b>	<b>.8764</b>	<b>1.3974</b>

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 304 / 22 KV PARALI FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	22-JUN-17	23-JUN-17	24-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)
1	1.2689	1.1317	
3			.9602
6			1.2346
7	.7202	.6859	1.0974
8		.583	.9945
9	.6173	.5144	.7202
10		.4801	.6516
11		.4801	.6173
12	.2743		.6173
13		.9945	
14		.7888	
15		.8573	.3429
16	.4801	.8573	
17	.3772	.7888	.1372
18	1.0288	1.0288	
19	1.406	1.0631	.2401
20		1.7147	.2401
21	1.8176		.2058
22		1.4403	.1715
23	1.0631	1.0974	.1715
24	1.3032	1.2689	1.0288
<b>Max</b>	<b>1.8176</b>	<b>1.7147</b>	<b>1.2346</b>
<b>Min</b>	<b>.2743</b>	<b>.4801</b>	<b>.1372</b>
<b>Avg</b>	<b>.9415</b>	<b>.9279</b>	<b>.5894</b>

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 305 / 22 KV COCACOLA FEEDER  
Feeder KV- 22 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	22-JUN-17	23-JUN-17	24-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)
1		.0686	
3			.5487
6		.0686	.5144
7			.5144
8			.5144
9			7.2017
10			.7888
11			.7888
12			.7888
13			.9945
15		.1219	.9259
16	.0686	.5487	
17	.0686	.5144	
18	.0686	.5144	
19	.0686	.4801	
20		.5487	
21	.0686		
22		.5144	
23		.5487	
24		.0686	.5487
Max	.0686	.5487	7.2017
Min	.0686	.0686	.5144
Avg	.0686	.3634	1.2845

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

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

DATE	22-JUN-17	23-JUN-17	24-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)
1	12.5172	12.4829	
3			10.391
6			8.5391
7	8.2991		8.5391
8		4.2181	8.7792
9	9.1907	7.8532	6.4472
10	8.7106	8.4019	10.391
11	8.1962	6.2757	9.1221
12	8.7449		2.1262
13		8.1962	5.1097
14		7.9904	
15		7.7504	8.1276
16	8.059	8.0933	
17	8.5734	5.8299	8.2648
18	8.7792	8.882	
19	7.9561	5.3155	4.5268
20		7.6475	
21	10.0823		5.8642
22		8.4705	8.0247
23	12.5858	10.391	9.4993
24	12.0713		10.9054
<b>Max</b>	<b>12.5858</b>	<b>12.4829</b>	<b>10.9054</b>
<b>Min</b>	<b>7.9561</b>	<b>4.2181</b>	<b>2.1262</b>
<b>Avg</b>	<b>9.5204</b>	<b>7.8532</b>	<b>7.7911</b>



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

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

DATE	22-JUN-17	23-JUN-17	24-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.1372	.1372	
3			.0686
6		.1372	.0343
7	.1372	.1372	.0686
8		.1029	.0686
9	.3772	.3086	.3772
10	.3772	.4115	.4115
11	.4458	.3772	.4458
12	.4458		.4458
13		.3429	.4115
14		.3772	
15		.3772	.3772
16	.3772	.2743	
17	.1372	.0686	.1715
18	.1372	.0686	
19	.1372	.0343	
20		.0343	.1715
21	.1372	.0343	.1715
22		.0343	.1715
23	.1372	.0343	.1715
24	.0686	.1372	.0343
Max	.4458	.4115	.4458
Min	.0686	.0343	.0343
Avg	.2348	.1805	.2251

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 308 / 22 KV VARALA FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	22-JUN-17	23-JUN-17	24-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)
1	2.8464	7.476	
3			5.8299
6		6.1043	5.8299
7	5.9671	6.5158	5.144
8		6.0357	5.144
9	2.8464	4.7668	5.3498
10	2.7092	2.2291	5.6927
11	2.9492	2.1605	2.4006
12	3.155		2.332
13	4.3553	1.8861	
14		1.989	
15		2.0233	1.9547
16	4.4925	1.9204	
17	3.9095	2.0233	
18	2.8464	2.0233	
19	3.7037	2.0919	
20		2.3663	
21	4.0809	2.3663	
22		2.3663	.6516
23	6.7901	5.6584	
24	6.653		5.7956
<b>Max</b>	<b>6.7901</b>	<b>7.476</b>	<b>5.8299</b>
<b>Min</b>	<b>2.7092</b>	<b>1.8861</b>	<b>.6516</b>
<b>Avg</b>	<b>4.0932</b>	<b>3.4446</b>	<b>4.1932</b>

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

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

DATE	22-JUN-17	23-JUN-17	24-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)
1	18.69	11.6598	
3			10.631
6			10.8368
7	12.5515	7.3731	9.0878
8		8.5734	10.2538
9	10.7339	8.5391	7.3388
10	10.7339	8.1962	10.3224
11	8.0933	8.5391	8.2305
12	9.8766		9.1221
13			9.6365
14		8.882	
15		8.7449	9.4993
16	9.8423	8.2648	
17	8.059	8.882	9.7051
18	9.8766	8.882	
19	16.0494	9.6022	10.2195
20		8.7449	8.1619
21	13.1002		10.2881
22		8.5734	11.214
23	10.4938	9.6022	8.1962
24	12.8258		8.1962
<b>Max</b>	<b>18.69</b>	<b>11.6598</b>	<b>11.214</b>
<b>Min</b>	<b>8.059</b>	<b>7.3731</b>	<b>7.3388</b>
<b>Avg</b>	<b>11.6097</b>	<b>8.8706</b>	<b>9.4671</b>

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 310 / 22 KV KHUPARI FEEDER  
Feeder KV- 22 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	22-JUN-17	23-JUN-17	24-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)
1	3.5665	4.8011	
3			5.7956
6			5.0069
7	4.8354	4.1838	4.2524
8		4.4925	5.8985
9	2.4006	3.1893	5.0412
10	3.0521	5.4527	7.1674
11	4.6639	4.4582	5.1097
12			6.4472
13		4.4239	4.6639
14		4.0809	
15		5.2469	4.8697
16	5.6584	2.3663	
17	4.904	5.8985	4.6296
18	5.1783	4.8011	
19	4.9726	5.5899	
20		4.321	4.904
21	5.2126	4.321	4.3553
22		6.1728	3.4637
23	4.904	5.144	5.3155
24	4.4582		6.1043
<b>Max</b>	<b>5.6584</b>	<b>6.1728</b>	<b>7.1674</b>
<b>Min</b>	<b>2.4006</b>	<b>2.3663</b>	<b>3.4637</b>
<b>Avg</b>	<b>4.4839</b>	<b>4.6438</b>	<b>5.1891</b>

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 311 / 22 KV TUSA FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	22-JUN-17	23-JUN-17	24-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)
1	4.7325	4.4239	
3			4.4582
6		3.9438	4.321
7	2.2977	3.8409	3.2579
8		3.5322	4.2867
9	4.4582	1.4746	3.8752
10	3.4637	1.3717	1.8519
11	1.6118	1.4746	1.4746
12	2.0233		2.0919
13		1.4403	
14		1.406	
15		1.3375	1.0631
16	1.5089	1.3375	
17	1.406		1.5775
18	1.6804		
19	1.9547	1.6461	1.1317
20		2.0576	1.8176
21	2.572		1.7147
22		4.0809	
23	4.3896	5.0069	
24	4.0124		5.1097
<b>Max</b>	<b>4.7325</b>	<b>5.0069</b>	<b>5.1097</b>
<b>Min</b>	<b>1.406</b>	<b>1.3375</b>	<b>1.0631</b>
<b>Avg</b>	<b>2.7778</b>	<b>2.5583</b>	<b>2.7166</b>

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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

FEEDER Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	22-JUN-17	23-JUN-17	24-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)
1	5.2469	5.144	
3			6.0014
6		5.8299	5.8642
7	4.6639	5.7956	5.9328
8		5.8985	5.8985
9	4.8697	5.8299	5.7956
10	4.4239	5.7956	5.6927
11	4.4925	5.8299	5.6242
12	4.2181		5.6584
13		5.9328	5.7613
14		5.9328	
15		5.6927	5.6584
16	5.5213	5.7956	
17		5.8299	1.3032
18	5.5556	5.8642	
19	5.6584	5.8299	1.3717
20		5.8299	1.406
21	4.6982		1.406
22		5.8299	1.406
23	5.0069	5.8299	1.406
24	5.144		5.7956
<b>Max</b>	<b>5.6584</b>	<b>5.9328</b>	<b>6.0014</b>
<b>Min</b>	<b>4.2181</b>	<b>5.144</b>	<b>1.3032</b>
<b>Avg</b>	<b>4.9583</b>	<b>5.7936</b>	<b>4.2342</b>

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 314 / 22 KV Wada

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	22-JUN-17	23-JUN-17	24-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)
1	2.0233	2.0919	
3			1.989
6		2.2291	
7	2.2291	2.3663	2.2634
8		2.0233	2.0233
9	1.9547	1.8176	1.8176
10	1.9204	1.7147	1.8176
11	1.9204	1.6804	1.749
12	1.9547		1.8176
13	1.7833	1.6804	
14		1.6461	
15		1.7833	1.6461
16	1.8519	.1029	
17	1.8861	1.8176	1.4746
18	2.0233	1.6804	
19	2.1262	1.8176	
20		2.4006	1.9547
21	2.332	2.4691	1.7147
22		2.4691	
23	2.3663	2.5034	
24	2.2291		2.3663
Max	2.3663	2.5034	2.3663
Min	1.7833	.1029	1.4746
Avg	2.0429	1.9052	1.8862

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17	24-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)
1	.6516	1.1317	
3			.2401
6		.9945	.2058
7	.4458	.6859	.1715
8		.2401	.4115
9		.2058	1.0631
10	.3772	.1715	.5487
11	.9259	.1715	1.2003
12	.9259		.9259
13		.2401	.4458
14		.2401	
15		.2401	.9259
16	.6516	.2401	
17	1.0631	.2058	1.0974
18	.3772	.2401	
19	.3772	.2401	
20		.2401	.4115
21	.4115	.2401	.4458
22		.2401	.4115
23	.3772	.2401	.5144
24	.7202	.7888	.2401
<b>Max</b>	<b>1.0631</b>	<b>1.1317</b>	<b>1.2003</b>
<b>Min</b>	<b>.3772</b>	<b>.1715</b>	<b>.1715</b>
<b>Avg</b>	<b>.6087</b>	<b>.3682</b>	<b>.5787</b>



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17	24-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)
1	6.7901	7.0988	
3			4.1838
6			4.5268
7	6.2414	6.1386	4.7668
8		5.3498	4.7325
9	8.1619	5.0069	5.1783
10	8.0933	5.144	5.8985
11	8.5048	4.1838	5.5556
12	8.0933		6.1728
13		3.8066	5.1097
14		3.9438	
15		3.8752	6.0014
16	7.3045	4.0124	
17	8.3333	1.6804	5.487
18	9.9451	3.738	
19	8.7449	4.0466	2.0233
20		4.7668	8.2991
21	6.7901		6.8587
22		4.7668	3.4637
23	6.4129	4.561	6.5158
24	6.1728	6.5158	4.4239
<b>Max</b>	<b>9.9451</b>	<b>7.0988</b>	<b>8.2991</b>
<b>Min</b>	<b>6.1728</b>	<b>1.6804</b>	<b>2.0233</b>
<b>Avg</b>	<b>7.6606</b>	<b>4.6256</b>	<b>5.2469</b>

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 317 / KUDUS 2

Feeder KV- 22 / INCOMING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	22-JUN-17	23-JUN-17	24-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)
1	7.6132	5.9671	
3			4.9726
6		4.6639	4.7668
7	6.8587	2.572	4.2867
8		4.6296	5.144
9	6.6873	5.144	5.4527
10	6.9616	5.2469	6.0357
11	6.3786	5.2469	5.7613
12			5.2812
13		3.738	5.0755
14		4.2867	
15		4.0124	5.487
16	7.4074	4.6639	
17	7.3731	4.4925	6.7558
18	6.7558	4.6639	
19	7.4074	4.3896	
20		4.7668	6.31
21	6.5501		5.6242
22		5.0069	6.5158
23	5.5213	5.1097	5.7956
24	6.9616	6.8587	5.1097
Max	7.6132	6.8587	6.7558
Min	5.5213	2.572	4.2867
Avg	6.8730	4.7478	5.5234

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 301 / 22 KV VASURI

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	22-JUN-17	23-JUN-17
HR	Load (MW)	Load (MW)
6	1.5432	
10	1.989	
12	2.1948	
16	2.0233	
18	2.0576	
20	1.9204	
21	1.5775	
23	1.0631	
24	1.3717	1.0288
<b>Max</b>	<b>2.1948</b>	<b>1.0288</b>
<b>Min</b>	<b>1.0631</b>	<b>1.0288</b>
<b>Avg</b>	<b>1.7490</b>	<b>1.0288</b>

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17
HR	Load (MW)	Load (MW)
6	1.6804	
10	1.6118	
12	1.9547	
16	1.6461	.9602
18	1.4746	
20	1.989	1.9204
21	1.7833	
22		1.6804
23	1.5432	1.3375
24	1.4403	1.406
<b>Max</b>	<b>1.989</b>	<b>1.9204</b>
<b>Min</b>	<b>1.4403</b>	<b>.9602</b>
<b>Avg</b>	<b>1.6804</b>	<b>1.4609</b>

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17
HR	Load (MW)	Load (MW)
6	3.1893	3.0178
10	4.0809	
12	4.321	2.7778
16	4.3553	2.3663
20	3.4637	3.155
21	5.1783	
22		3.6008
23	4.0809	3.4637
24	4.9726	3.9781
<b>Max</b>	<b>5.1783</b>	<b>3.9781</b>
<b>Min</b>	<b>3.1893</b>	<b>2.3663</b>
<b>Avg</b>	<b>4.2053</b>	<b>3.1942</b>

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 22-JUN-17 and 28-JUN-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

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

DATE	22-JUN-17	23-JUN-17
HR	Load (MW)	Load (MW)
6	5.4527	5.8642
10	3.2579	
12	4.9383	5.3498
16	7.0645	5.3155
20	6.3443	2.9492
21	7.7846	
22		5.1097
23	6.0014	4.0466
24	7.2359	6.2071
<b>Max</b>	<b>7.7846</b>	<b>6.2071</b>
<b>Min</b>	<b>3.2579</b>	<b>2.9492</b>
<b>Avg</b>	<b>6.0100</b>	<b>4.9774</b>

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17
HR	Load (MW)	Load (MW)
6	.8745	.823
10	.7202	
12	.823	.7202
16	.7202	.6687
20	.7716	.7716
21	.6687	
22		.5658
23	.9774	.7202
24	.6687	1.0288
<b>Max</b>	<b>.9774</b>	<b>1.0288</b>
<b>Min</b>	<b>.6687</b>	<b>.5658</b>
<b>Avg</b>	<b>.7780</b>	<b>.7569</b>

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

NALASOPARA WEST S/DN[157] BU 4375

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

switch

Feeder No / Name : 301 / NIRMAL

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

DATE	22-JUN-17	24-JUN-17	25-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
8	2.0633				1.9547
16				1.7375	
20				2.3891	
23				2.2081	
24	3.1131	3.2217	3.0769	2.6063	
Max	3.1131	3.2217	3.0769	2.6063	1.9547
Min	2.0633	3.2217	3.0769	1.7375	1.9547
Avg	2.5882	3.2217	3.0769	2.2353	1.9547



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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	22-JUN-17	24-JUN-17	25-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
8	2.2081				1.9909
16				1.9185	
20				2.6787	
24	3.6199	3.9819	3.6561	2.7511	2.6425
Max	3.6199	3.9819	3.6561	2.7511	2.6425
Min	2.2081	3.9819	3.6561	1.9185	1.9909
Avg	2.914	3.9819	3.6561	2.4494	2.3167

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

NALASOPARA WEST S/DN[157] BU 4375

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

switch

Feeder No / Name : 303 / SRIPRASTHA

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

DATE	22-JUN-17	24-JUN-17	25-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
8	2.0271				1.8461
16				1.6651	
20				2.3529	
24	2.9321	3.0769	2.9683	2.4615	2.2443
<b>Max</b>	<b>2.9321</b>	<b>3.0769</b>	<b>2.9683</b>	<b>2.4615</b>	<b>2.2443</b>
<b>Min</b>	<b>2.0271</b>	<b>3.0769</b>	<b>2.9683</b>	<b>1.6651</b>	<b>1.8461</b>
<b>Avg</b>	<b>2.4796</b>	<b>3.0769</b>	<b>2.9683</b>	<b>2.1598</b>	<b>2.0452</b>

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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	22-JUN-17	24-JUN-17	25-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
8	6.2262				5.9366
16				9.5927	
20				7.6741	
24	9.6651	10.2081	9.7013	7.8551	7.5655
Max	9.6651	10.2081	9.7013	9.5927	7.5655
Min	6.2262	10.2081	9.7013	7.6741	5.9366
Avg	7.9457	10.2081	9.7013	8.3740	6.7511

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

NALASOPARA WEST S/DN[157] BU 4375

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

Urban/Sheddable Urban Feeder

DATE	24-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)
8			2.4615
16		2.4615	
20		3.2579	
24	4.0905	3.0769	2.8235
<b>Max</b>	<b>4.0905</b>	<b>3.2579</b>	<b>2.8235</b>
<b>Min</b>	<b>4.0905</b>	<b>2.4615</b>	<b>2.4615</b>
<b>Avg</b>	<b>4.0905</b>	<b>2.9321</b>	<b>2.6425</b>

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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	22-JUN-17	24-JUN-17	25-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
8	2.3891				2.0271
16				1.8823	
20				2.2081	
24	3.1131	3.2941	3.2579	2.7511	2.5339
Max	3.1131	3.2941	3.2579	2.7511	2.5339
Min	2.3891	3.2941	3.2579	1.8823	2.0271
Avg	2.7511	3.2941	3.2579	2.2805	2.2805

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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  
Feeder KV- 22 / INCOMING

Urban/Sheddable Urban Feeder

DATE	24-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)
8			4.4887
20		5.466	
24	7.2398	5.7918	5.3574
Max	7.2398	5.7918	5.3574
Min	7.2398	5.466	4.4887
Avg	7.2398	5.6289	4.9231

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	6.866			5.567	
2	6.4948			5.1959	
3	6.1979			5.0103	
4	6.1979				
5	6.3093			4.4536	
6	6.6062				4.268
7	6.6062				5.0103
8	6.235		6.5691		
9	6.6062				
10	6.3093	5.3814			
11	5.7526	5.567			
12	5.7526	5.3814			
13	5.3814	4.6392			
14	5.567	4.8247			
15	5.7526	5.0103		2.9691	
16	5.9381				
17		4.6392			
18			5.9381		
19			7.4227		
20			8.1649		
21			8.3505		
22			8.1649		
23			7.6082		
24	7.0515			7.0515	5.9381
Max	7.0515	5.567	8.3505	7.0515	5.9381
Min	5.3814	4.6392	5.9381	2.9691	4.268
Avg	6.2132	5.0633	7.4598	5.0412	5.0721

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	8.8687			8.7754	
2	8.3257			7.7008	
3	7.2398			7.3426	
4	7.2398			6.9845	
5	6.7692			6.6263	
6	6.7692			.7164	6.8054
7	6.4796				6.2681
8	6.371		6.0452		
9	6.1538				
10	5.9099	.5373			
11	5.9099	.8954			
12	6.089	.8954			
13	4.6205	6.089			
14	6.6263	7.3426			
15	6.2681	7.1636		6.2681	
16	5.9099				
17		6.1538	5.9099		
18			5.5518		
19			6.9845		
20			7.7008		
21			7.8799		
22			9.3126		
23			10.2081		
24	9.2669			9.3126	8.059
Max	9.2669	7.3426	10.2081	9.3126	8.059
Min	4.6205	.5373	5.5518	.7164	6.2681
Avg	6.7540	4.1539	7.4491	6.7158	7.0442



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	6.1538			6.5089	
2	6.0452			6.6897	
3	6.0452			5.7857	
4	5.4298				
5	5.4298			5.2433	
6	5.6108			5.2433	6.6897
7	5.5746				5.2433
8	5.466				
9	5.4298				
10	5.0625	3.2545			
11	5.0625	5.0145			
12	4.8817	4.5201			
13	4.7009	4.7009			
14	5.0625	5.0625			
15	4.8817	4.8817		4.7009	
16	.1118				
17		4.5972	5.0625		
18			5.2433		
19			6.1473		
20			6.8705		
21			7.2321		
22			7.2321		
23			7.5937		
24	6.733			7.2321	6.5089
Max	6.733	5.0625	7.5937	7.2321	6.6897
Min	.1118	3.2545	5.0625	4.7009	5.2433
Avg	5.1577	4.5759	6.4831	5.9148	6.1473

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	8.2381			8.2381	
2	7.8799				
3	7.0561				
4	7.0561			7.7008	
5	7.4143			7.3426	
6	7.5217				6.6263
7	7.5217				6.6263
8	7.8083				
9	8.2381				
10	8.2381	6.8054			
11	7.8799	6.4472			
12	7.7008	3.0445			
13	7.5217	6.6263			
14	6.9845	6.4472			
15	7.5217	6.4472		7.3426	
16	7.5217				
17		6.089	7.7008		
18			7.8799		
19			8.2381		
20			8.9544		
21			8.9544		
22			9.1335		
23			9.1335		
24	8.7754			8.5963	8.2381
Max	8.7754	6.8054	9.1335	8.5963	8.2381
Min	6.9845	3.0445	7.7008	7.3426	6.6263
Avg	7.6987	5.9867	8.5707	7.8441	7.1636

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1119			.1118	
2	.1119			.1118	
3	.1119			.1118	
4	.1119			.1118	
5	.1119			.1118	
6	.1119			.1118	.1118
7	.1119				.1118
8	.1492				
9	.1492				
10	.1118	.1118			
11	.1118	.1118			
12	.1118	.1118			
13	.1118	.1118			
14	.1118	.1118			
15	.1118	.1118		.1118	
16	.1118				
17		.1119	.1118		
18			.1118		
19			8.1649		
20			.1118		
21			.1118		
22			.1118		
23			.1118		
24	.1119			.1118	.1118
Max	.1492	.1119	8.1649	.1118	.1118
Min	.1118	.1118	.1118	.1118	.1118
Avg	.1162	.1118	1.2622	.1118	.1118

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR EAST S/DN.[706] BU 4706

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

Feeder No / Name : 301 / Vajreshwari Sheddable Rural/Mix Feeder  
Feeder KV- 22 / OUTGOING

DATE	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.3717	1.5242	1.5242	1.2574	1.2955	1.2193	1.2193
2	1.3717		1.4861	1.2574	1.2955	1.2193	1.1812
3	1.3717	1.448	1.4861		1.2574	1.2193	
4	1.3717	1.448	1.5242		1.2955	1.2193	
5	1.5242		1.6004		1.3336	1.2574	1.2955
6	1.6385		1.6385		1.4861	1.4098	
7	1.6004	1.829	1.7147		1.5242	1.3717	1.5242
8	1.4098	1.4098	1.4098		1.3717	1.2574	1.4098
9	1.1431	1.2955	1.3717		1.3336	1.2574	1.3717
10	1.105	1.3717	1.2955		1.105		
11	1.2574		1.0288		1.1431	1.1812	
12	.8764				1.2193		
13	1.0288		1.1431	1.105	1.105		1.1431
14	1.0669			1.0288	1.1431	1.1431	1.0669
15				1.1812	1.1431	1.1431	1.1431
16	1.2193		1.2574	1.1812		1.105	1.1431
17	1.1812		1.4098	1.2574			1.1812
18	1.2193		1.2193	1.3336	1.448		1.3336
19	1.4861		1.3336	1.4861	1.6004	1.4861	
20		1.9433	1.5242	1.6385	1.7147	1.6004	1.6766
21	1.829	1.9052	1.5242	1.6385	1.6385	1.6385	
22	1.7147	1.8671	1.3717	1.5623	1.2955	1.448	1.5242
23		1.7147	1.2574	1.448	1.6385	1.3336	1.4098
24	1.448		1.5623	1.3336	1.3336	1.2955	1.2574
Max	1.829	1.9433	1.7147	1.6385	1.7147	1.6385	1.6766
Min	.8764	1.2955	1.0288	1.0288	1.105	1.105	1.0669
Avg	1.3445	1.6142	1.4135	1.3364	1.3510	1.3055	1.3050

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR EAST S/DN.[706] BU 4706

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

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

DATE	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.6766	1.7528	1.6385	1.6385	1.5623	1.4861	1.6385
2	1.6766		1.6385	1.6385	1.5242	1.448	1.4098
3	1.7147	1.7147	1.6385		1.5623	1.4861	
4	1.6766	1.6766	1.7909		1.5623	1.4861	
5	1.7528		1.9814		1.6004	1.6385	1.5242
6	1.9052		2.21		1.6004	1.6004	1.5623
7	1.7909	1.9052			1.5242	1.5623	1.6004
8	1.6766		1.7147		1.448	1.448	1.5242
9	1.6004	1.6004	1.6385		1.5242	1.448	1.3336
10	1.5623	1.6766	1.5242		1.5242		
11	1.6004		1.5623		1.7147	1.4098	
12	1.6004		1.0669		1.105		
13	1.5623		.4191	.8764	1.5242	1.448	
14	1.448			1.5242	1.5623		
15				1.4861	1.6004		
16	1.5242		1.6385	1.448			
17	1.5623		1.7528	1.6004			1.4861
18	1.6766			1.6004	1.829		1.7528
19	1.9052		2.2481	1.7909	1.9433	1.9052	
20		2.2862	2.2481	1.9814	1.9814	1.7909	1.9433
21	2.0957	1.9814	2.1338	1.8671	1.7909	1.9052	
22	1.9814	1.9052	1.9433	1.6766	1.6004	1.7909	1.6766
23		1.7909	1.829	1.6004	1.6385	1.6766	1.6385
24	1.7147		1.7528	1.7909	1.5242	1.448	1.6004
Max	2.0957	2.2862	2.2481	1.9814	1.9814	1.9052	1.9433
Min	1.448	1.6004	.4191	.8764	1.105	1.4098	1.3336
Avg	1.7002	1.829	1.7185	1.6086	1.6021	1.5869	1.5916

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.658	3.5056	3.4675	3.4675	2.934	2.8959	3.1245
2	3.4675	3.3913	3.315	3.2007	2.8959	2.8578	
3	3.315	3.2769	3.2769	3.0864	2.8197	2.6292	2.8959
4	3.2769	3.2769	3.2769	2.7816	2.7054	2.5149	2.8959
5	3.2388	3.3532	3.2388	2.8197	2.8959	3.1626	2.9721
6	3.2769	3.4294	3.315		3.0102	3.0102	3.1626
7	2.8197	3.315	2.934		2.8578	3.1245	2.8959
8	2.6673	2.8578	2.7435		2.8197	2.6673	2.7054
9	2.7435	2.8197	2.553		2.7054	2.4768	2.5149
10	2.4006		2.6673		2.6292	2.1719	2.3624
11	3.0102		2.7816		2.553	2.5149	2.3243
12	2.6673		2.7435		2.3624	2.3624	2.3243
13		3.1626	2.6292	3.7342	2.3624		2.1719
14	2.8959	2.9721	2.6673	3.3532			2.0195
15	2.7054	2.8578	2.5911	3.2007	.6097		
16	2.5149	2.7054	2.553	3.2388	2.21	1.9052	2.3624
17	2.5911	2.6673	2.4387	2.8578	2.0576	2.0195	
18	2.4768	2.4006	2.4768	2.7816	2.8959		2.3624
19	2.8578	2.8959	2.934	3.1626	3.0864		3.0102
20	3.4294	3.5818			3.315	4.4201	3.2388
21	3.5437	3.7342		3.5818		3.5437	3.1626
22		4.039		3.8866		3.8104	
23	3.8866	4.039	3.8104	3.658	3.7342	3.8104	3.0864
24	3.6961	3.658	3.5437	3.5437	3.2769	3.0864	3.2007
Max	3.8866	4.039	3.8104	3.8866	3.7342	4.4201	3.2388
Min	2.4006	2.4006	2.4387	2.7816	.6097	1.9052	2.0195
Avg	3.0518	3.2352	2.9503	3.2722	2.7017	2.8939	2.7397

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.2862	2.3624	2.2862	1.6766	1.6004	1.6385	1.9814
2	2.2481	2.1719	2.0576	1.6385	1.5242	1.6385	1.7528
3	1.9052	1.9814	1.9433	1.5623	1.4098	1.448	
4	1.8671	1.9052	1.9052	1.5623	1.3336	1.3336	
5	1.7909	1.9052	1.8671	1.5623	1.3717	1.7147	
6	1.6004	1.829	1.7909		1.3336	1.7147	2.3243
7	1.6004	1.7147	1.7909	2.3243	1.2574	1.5242	1.9814
8	1.5242	1.448	1.5242	1.7909	1.1431	1.4098	1.7147
9	1.4861	1.4861	1.5242	1.7909	1.3717	1.3336	1.6004
10	1.4098		1.4861	1.3717	1.3336	1.2193	1.448
11	1.2955		1.4098	1.2193	1.1431	1.2955	1.5242
12	1.1812		1.3336	1.2193	1.1812	1.1431	1.448
13		2.1338	1.105	1.105	1.1812	1.105	1.3336
14	1.6385	2.1338	1.6385	1.0669	1.3717	1.4098	1.3717
15	1.5623	1.9433	1.5623	1.4098	1.2955		
16	1.2955		1.2193	1.2955		1.105	1.2193
17	1.4861	1.6766	1.5242	1.2574	1.3717	1.4098	
18	1.3336	1.9814	1.4861	1.3336	1.448		1.9433
19	1.5623	1.829	1.6385	1.5242	1.5242		1.7147
20	1.9052	2.0957			1.6385	2.8578	1.7147
21	2.0957	2.1338		1.7909			1.7528
22	2.4006	2.5911		2.3243		2.7816	
23	3.2388	2.6292	2.7435	2.0576	2.4006		1.7528
24	2.553	2.553	2.4387	2.553	1.8671	1.829	2.2481
Max	3.2388	2.6292	2.7435	2.553	2.4006	2.8578	2.3243
Min	1.1812	1.448	1.105	1.0669	1.1431	1.105	1.2193
Avg	1.7942	2.0252	1.7274	1.6108	1.4334	1.5743	1.7126

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.5113	3.4355	3.5848	3.6222	2.8829	2.8166	2.6139
2		3.1741	3.3653	2.9874	2.809	2.6337	2.4272
3		3.1367	3.219	2.838	2.6981	2.5133	2.3525
4		2.95	3.1786	2.7633	2.6612	2.4025	2.4272
5	4.1027	2.8006	2.9938	2.6886	2.5503	2.5503	2.3899
6	3.3265	3.0247	2.8006		2.5873	2.726	2.5019
7	3.0678	2.7633	2.5766	2.4272	2.4764	2.5019	2.2779
8	2.809	2.6513	2.5133	2.3899	2.3655	2.4025	2.4272
9	2.7351	2.5019	2.3777	2.3525	2.2916	2.268	2.2779
10	2.838	2.5606	2.3899	2.3655	2.1948	2.2405	2.268
11	2.838	2.5606	2.5019	2.3285	2.268	2.3899	2.268
12	2.6139	2.5503	2.6886	2.3655	2.3655		2.4394
13	2.8006	2.7069	2.4272	2.1807	2.1807	2.2032	2.4394
14	2.9874	2.6703	2.4646	2.1068	2.1807	2.2405	2.3411
15	2.7633	2.5972	2.4646	2.0698	2.0851	2.2032	2.4025
16	2.6513	2.5972	1.1203	2.0698	2.1216	1.9791	2.3152
17	2.5393	2.6337	2.4272	2.0119	2.2177	2.2032	2.2779
18	2.4646	2.5766	2.7161	2.2177	2.2916	2.1285	2.4394
19	2.6139	2.8006	3.2114	2.7069	2.8006	2.6139	2.838
20	3.3608	3.3608	3.3608	3.0678	3.1367	3.0247	2.9938
21	3.5101	3.4751	3.2861	3.2156	3.1824	3.0994	2.9569
22	3.7715	3.9582	3.6969	3.0727	3.2895		3.0308
23	4.1076	4.0969	3.8462	3.0727	3.3608	2.9874	2.7801
24	3.807	3.8462	3.9872	3.8836	2.963	2.9264	2.6886
Max	4.1076	4.0969	3.9872	3.8836	3.3608	3.0994	3.0308
Min	2.4646	2.5019	1.1203	2.0119	2.0851	1.9791	2.268
Avg	3.1057	2.9762	2.8833	2.6437	2.5817	2.5025	2.5073



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.9959		1.9753	1.9418	1.5154	1.39	4.481
2			1.829	1.307	1.4045	1.2437	4.481
3			1.7558	1.3443	1.2936	1.1827	4.481
4			1.6263	1.3817	1.1827	1.1088	4.257
5			1.6263	1.3443	1.1088	1.1458	4.7424
6			1.4937	1.1203	1.1088	1.2323	4.7424
7			1.307	.9709	1.4045	1.1203	4.481
8			1.3306	1.2323	1.2567	1.3306	4.8918
9			1.3169	1.0829	1.2197	1.2803	4.5557
10			1.7177	1.2936	1.3169	1.4563	4.4993
11			1.6804	1.5154	1.5364	1.419	5.0846
12		1.885	1.6804	1.3676	1.5154		1.4045
13		1.829	1.643	1.4045	1.4415	1.3817	1.3676
14		1.829	1.7177	1.4045	1.4415	1.3817	1.4266
15		1.9022	1.643	1.4045	1.39	1.3443	1.5524
16		1.829	1.4937	1.4784	1.4632	1.3817	1.531
17		1.7193	1.6057	1.3169	1.4045	1.4563	1.3817
18		1.7551	1.6057	1.4784	1.3676	1.3443	1.4415
19		1.6804	1.6804	1.5729	1.643	1.4563	1.6057
20		1.8671	1.8298	1.6263	1.8298	5.8253	1.7372
21		2.0119	1.9418	2.0328	1.829	5.8627	1.6632
22		2.0328	1.7177	1.5729	1.848		1.7002
23		2.3045	2.0165	1.5364	1.7551	5.788	1.4266
24	2.2177		2.1216	2.2032	1.5729	1.4998	5.2279
Max	2.2177	2.3045	2.1216	2.2032	1.848	5.8627	5.2279
Min	1.9959	1.6804	1.307	.9709	1.1088	1.1088	1.3676
Avg	2.1068	1.8871	1.6815	1.4556	1.4521	1.9378	3.0901

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.4045	1.419	1.4632	1.419	1.1827	1.1706	1.0829
2		1.3817	1.2803	1.307	1.2197	1.2071	1.0456
3		1.2696	1.2803	1.3443	1.1458		1.0082
4		1.2696	1.3306	1.3817	1.1458	1.1088	1.0082
5	1.5893	1.2323	1.2567	1.1203	1.1088	1.0719	1.1203
6	1.3676	1.1576	1.2323	1.0082	1.1458	1.1203	.8962
7	1.2197	1.1576	1.1203	.9335	1.0349		.9709
8	1.1458	1.0456	.9979	.9335	.924	.9979	.9709
9	1.0719	.9709	.9511	.9709	.961	1.0608	1.0456
10	1.0829	.9877	1.0456	.8871	.9877	.8962	.9877
11	1.1203	1.0608	1.0456	.9979		1.0082	.9145
12	1.0456	.9979	1.0082	.8871	.3696		.8501
13	1.0082	.9511	1.0082	.924	1.0719	.8589	.8131
14	1.1203	.9877	.9709	.924	.9979	.7468	.8413
15	1.1203	1.0608	1.0082	.961	.9145	.7842	.924
16	1.0829	1.0242	.7468	.924	.8779	.8215	.8589
17	.8962	.9877	.9709	.9145	.4435	.7842	.9335
18	.9709	.9709	.9335	.8871	.4435	.8215	.924
19	1.1576	1.0456	1.0829	1.0974	1.0456	.9709	1.1088
20	1.0082	1.1949	1.1949	1.2197	1.2323	1.1576	1.1827
21	1.3817	1.3169	1.2696	1.1458	1.2437	1.1203	1.1827
22	1.419	1.5154	1.419	1.2437	1.3306		1.2197
23	1.2323	1.5729	1.4563	1.2071	1.3443	1.1949	1.2437
24	1.5154	1.4937	1.4998	1.4937	1.2437	1.2803	1.1949
Max	1.5893	1.5729	1.4998	1.4937	1.3443	1.2803	1.2437
Min	.8962	.9511	.7468	.8871	.3696	.7468	.8131
Avg	1.1886	1.1697	1.1489	1.0889	1.0181	1.0091	1.0137

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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 EVERSINE

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

DATE	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.5154	1.4937	1.5729	1.531	1.3676	1.1706	1.1576
2		1.419	1.4632	1.3817	1.2567	1.1706	1.0456
3		1.307	1.3169	1.307	1.1458	1.1458	1.0456
4		1.307	1.2936	1.2696	1.0719	1.0349	1.0829
5	1.7002	1.2696	1.3306	1.1576	1.1827	1.0719	1.1203
6	1.4784	1.2323	1.2696	1.0082	1.2936	1.1203	1.1949
7	1.4045	1.3817	1.3817	1.0456	1.4415	1.307	1.3817
8	1.4415	1.419	1.4045	1.1203	1.2936	1.2567	1.307
9	1.5524	1.307	1.3169	1.3443	1.4045	1.2071	1.307
10	1.4563	1.3535	1.307	1.2197	1.2803	1.2323	1.2071
11	1.419	1.39	1.2696	1.4045	1.2803	1.1949	1.2071
12	1.307	1.4045	1.1949	1.1827	1.2567		1.1827
13	1.307	1.3535	1.307	1.2936	1.1827	1.1576	1.1458
14	1.3443	1.2803	1.2323	1.2567	1.2567	1.1203	1.2071
15	5.0412	1.3169	1.2323	1.2197	1.3169	1.0829	1.2567
16	1.2323	1.2803	1.1203	1.2197	1.2803	1.1203	1.2323
17	1.0456	1.2437	1.2696	1.2071	1.1458	1.1949	1.1949
18	1.307	1.2323	1.3817	1.3306		1.0829	1.1088
19	1.3817	1.3443	1.4937	1.3535	1.419	1.2696	1.4415
20	1.6057	1.531	1.7551	1.6263	1.6057	1.531	1.5154
21	1.531	1.5729	1.7177	1.4784	1.4632	1.531	1.4937
22	1.531	1.6263	1.643	1.3535	1.4045		1.4784
23	1.6057	1.7558	1.7551	1.3169	1.4937	1.4937	1.39
24	1.7002	1.643	1.6461	1.6804	1.39	1.2803	1.1949
Max	5.0412	1.7558	1.7551	1.6804	1.6057	1.531	1.5154
Min	1.0456	1.2323	1.1203	1.0082	1.0719	1.0349	1.0456
Avg	1.6146	1.3944	1.4031	1.3045	1.3145	1.2171	1.2458

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 22-JUN-17 and 28-JUN-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	22-JUN-17	23-JUN-17	24-JUN-17	25-JUN-17	26-JUN-17	27-JUN-17	28-JUN-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	6.9856	6.1614	8.5231	8.5513	6.8747	6.4746	9.5222
2		5.6386	7.7549	7.2817	6.3203	6.1454	9.2981
3		5.4146	7.4989	6.9456	5.9877	4.6201	8.5513
4		5.3026	7.2813	6.4975	5.9507	5.5811	8.5513
5	7.4661	5.1905	7.0965	6.3481	5.8398	5.7289	8.5886
6	6.1725	5.3772	6.6469	6.1614	5.8768	6.0867	8.9994
7	5.9507	5.1532	6.2734		5.7659	5.9	8.9247
8	5.6181	4.8544	6.3942	5.4146	5.5441	5.8029	9.3355
9	5.2115	4.7424	5.8528	5.6386	5.7659	5.6699	8.9621
10	5.1905	4.7554	6.3108	5.7289	5.6699	5.4146	8.7426
11	5.1532	4.9017	6.5348	5.9507	4.8285	5.9	9.1815
12	4.7798	6.653	6.7962	5.692	5.3593		5.6181
13	4.9291	6.5844	6.3481	5.692	5.8768	5.6013	5.5441
14	5.2279	6.5844	6.3108	5.6181	5.6181	5.4893	5.5236
15	5.0412	6.6575	6.3108	5.4702	5.5236	5.3772	5.655
16	4.8544	6.5478	4.8918	5.4332	5.5236	5.1532	5.676
17	4.5184	6.4381	6.1988	5.2675	5.0636	.5228	5.5639
18	4.5931	6.3108	6.5348	5.655	5.1006	5.2279	5.7659
19	5.2652	6.6842	7.3937	6.621	6.7589	6.0494	6.6899
20	5.7507	7.8045	8.2526	7.1334	7.6924	11.3519	7.0595
21	6.3108	8.3402	8.3646	7.6509	7.572	11.2773	7.2074
22	6.6095	8.8706		7.1696	7.577	1.1203	7.1334
23	7.2443	9.5473	9.1861	7.1331	7.7298	11.3146	6.6941
24	9.1293	6.6469	9.2181	9.0741	6.9502	6.8404	10.0823
Max	9.1293	9.5473	9.2181	9.0741	7.7298	11.3519	10.0823
Min	4.5184	4.7424	4.8918	5.2675	4.8285	.5228	5.5236
Avg	5.8096	6.2984	7.0423	6.4404	6.1154	6.0283	7.6196

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 22-JUN-17 and 28-JUN-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

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

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

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

DATE	23-JUN-17
HR	Load (MW)
23	1.3108
Max	1.3108
Min	1.3108
Avg	1.3108