

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 300 / SS CONSUMPTION JUCHENDRA

Feeder KV- 22 / OUTGOING

DATE	29-APR-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
2	.0766		.0511	
4	.0511		.0766	
6	.0511		.0511	
7				.08
8	.0511		.0511	.08
9	.0511			
12				.0533
13			.0754	
14				.0533
16		.0511		
17	.0533		.0503	
18	.0533	.0511	.0789	.0789
19	.0533			
20	.0533	.0766	.1334	.1334
21	.0533		.1334	.1334
22	.0533			
23			.1334	
24	.0766		.0766	.1334
Max	.0766	.0766	.1334	.1334
Min	.0511	.0511	.0503	.0533
Avg	.0565	.0596	.0828	.0932

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

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 301 / 22KV PERERA FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1			2.4874	2.4615	2.5072		
2	2.1948		2.3529	2.3167	2.3282	2.2291	
3			2.2443	2.2443	2.2207		
4	2.0576		2.1719	2.1491	2.1491	2.0576	
5			2.0995	2.0416	2.0774		
6	1.8861		1.949		2.0058	1.8519	
7	1.749		1.7718	1.8427	1.7909	1.7147	1.7878
8	1.7147	1.7528	1.7878	1.6827	1.6827	1.9204	1.7528
9	1.6804	1.6476	1.7718	1.7528	1.5775		1.6655
10	1.7528		1.7177	1.8073	1.6827	1.8229	
11	1.7878		1.6827	1.701	1.6827	.7796	
12	1.7684		1.6476	1.6301	1.6301	.7362	1.6476
13	1.8031		1.7878	1.1919	1.6655	.7442	
14	1.7337		1.893	1.6301	1.701	.7282	1.8073
15	1.893		1.858			1.9845	1.7878
16	1.595		1.7528		1.6804	1.858	1.8427
17	1.8427		1.8229			1.7635	1.8427
18	1.701		1.7528	1.5775	1.6118	1.8073	1.7193
19	1.8427		1.7878	1.7718		2.0774	
20	2.1719		2.0199	2.0058	1.9547	2.1719	2.0416
21	2.2443		2.2207	2.2805	2.2291	2.3167	2.2923
22	2.4977	2.4615		2.4615	2.4006	2.5972	2.6063
23	2.6703	2.6337	2.5701	2.6425		2.5972	2.7069
24	2.5034	2.6337	2.6337	2.6063	2.6425	2.5377	2.7801
Max	2.6703	2.6337	2.6337	2.6425	2.6425	2.5972	2.7801
Min	1.595	1.6476	1.6476	1.1919	1.5775	.7282	1.6476
Avg	1.9567	2.2259	1.9906	1.9899	1.9610	1.8148	2.0201

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 302 / 22KV JUCHANDRA FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1			1.6632	1.6461	1.6461		
2	1.4746		1.6095	1.6095	1.5729	1.4746	
3			1.5364	1.5364	1.5364		
4	1.2346		1.5364	1.5364	1.4632	1.3032	
5			1.4632	14.6319	1.4266		
6	1.2003		1.4266	1.39	1.39	1.2003	
7	1.2003		1.3535	1.3032	1.2437	1.2346	1.3394
8	1.166	1.3394	1.267	1.2308	1.2308	1.2346	1.267
9	1.2003	1.1104	1.1584	1.1584	1.1946		1.1584
10	1.1584		1.1222	1.1222	1.1222	1.0498	
11	.8954		1.1584	1.1946	1.1584	1.1222	
12	1.182		1.1222	1.1222	1.1222	1.1222	1.2178
13	.9313		1.1104	1.2308	1.1222	1.086	
14	1.0387		1.2178	1.267	1.3032	1.1462	1.3032
15	1.3253		1.2178			1.2178	1.3535
16	1.2894		1.1462		1.2346	1.1462	1.3032
17	1.1706		1.1584			1.0387	1.1946
18	1.0974		1.086	1.086	.8916	1.0242	1.182
19	1.1584		1.182	1.267		1.2308	
20	1.4632		1.5927	1.4998	1.3375	1.448	1.5729
21	1.4998		1.6095	1.5364	1.4746	1.5524	1.5729
22	1.6095	1.6827		1.7558	1.5775	1.7741	1.7558
23	1.7741	1.7741	1.9022	1.8656		1.885	1.848
24	1.5432	1.7372	1.7372	1.7558	1.7558	1.6461	1.7741
Max	1.7741	1.7741	1.9022	14.6319	1.7558	1.885	1.848
Min	.8954	1.1104	1.086	1.086	.8916	1.0242	1.1584
Avg	1.2673	1.5288	1.3642	2.0355	1.3402	1.2969	1.4173

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

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 303 / 22KV BAPANE FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1			4.6304	4.1076	4.2943		
2	4.1152		4.4063	4.1076	4.2943	3.7723	
3			4.2943	4.0329	4.2196		
4	3.9781		4.1076	3.9209	4.145	3.2922	
5			4.1823	3.7342	4.1076		
6	3.8066		4.1823	3.6595	4.0703	3.3608	
7	3.8409		3.8462	3.5848	3.9209	3.738	3.7715
8	3.9438	4.0703	3.6222	3.8089	4.1823	3.5322	3.9582
9	4.8354	4.481	3.5848	4.5184	4.6677		4.5931
10	5.7507		3.9582	5.6386	5.9	5.3399	
11	5.9747		1.9044	5.7507	6.0867	5.1532	
12	3.9209		2.9874	5.8253	6.0867	4.9665	5.7133
13	5.3399		3.6969	5.4519	5.6386	4.7051	
14	5.2279		4.1823	5.3399	5.676	4.257	5.1532
15	5.9747		4.369			4.8544	4.7798
16	5.788		4.4437		5.6927	4.9291	6.0867
17	5.676		4.257			4.4063	6.4975
18	5.3772		3.9956	5.1532	5.2126	4.5931	5.788
19	5.4146		4.0329	5.4519		5.0785	
20	5.9		4.7424		5.727	5.3026	6.3108
21	5.676		4.7051	6.0867	5.1097	5.0038	5.487
22	5.1905	5.3772		5.3026	4.8011	4.8171	5.4519
23	4.8171	5.0785	4.6304	4.9291		4.6677	5.1158
24	4.8354	4.7051	4.6677	4.2943	4.5184	4.2181	4.257
Max	5.9747	5.3772	4.7424	6.0867	6.0867	5.3399	6.4975
Min	3.8066	4.0703	1.9044	3.5848	3.9209	3.2922	3.7715
Avg	5.0183	4.7424	4.0621	4.7350	4.9176	4.4994	5.2117

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

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 301 / 22KV HEERA FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.4979	3.4294		1.7147	3.4979	3.4294	2.0919
2	3.4979	3.3608	3.3608	1.7833	3.2922	3.4979	2.0919
3	3.3951	3.2236		1.8519	3.2922	3.2922	2.0919
4	3.3951	2.8807	3.0864	1.8519	3.2922	3.0178	2.0919
5	3.2236	2.8807		1.9204	3.2922	3.0178	2.332
6	3.2236	3.0178	3.155	1.989	3.0864	2.8807	2.332
7	3.155	3.2579	3.0521	2.0576	3.2236	2.8807	2.4691
8	3.5322	4.0124	2.3663	2.915	3.8752	2.6749	2.9492
9	5.5556	6.2071	1.749	5.487	5.8985	2.5377	5.6242
10	7.6132	9.6194	1.6118	8.2305	8.6077	3.1207	7.9904
11	8.7894	10.5247	1.9993		10.5624	2.9424	9.4307
12	8.9403	10.2984		9.5679	10.3738		9.1907
13	6.677	7.6955	1.8861		7.5446		6.9273
14	8.8649	9.9966	1.8861	9.1564	9.8457		8.7792
15	9.0158	10.2984	1.8107	9.225	10.3361	2.9047	9.3279
16	9.3553	10.072	1.8484	9.7737	10.0343		9.4307
17	8.0727	9.4307	1.7353	9.4993	9.6194		9.1907
18	6.9616	8.059	1.5432	7.9904	8.2305		7.6818
19	6.1728		1.5089	6.4472	6.8587		6.9959
20	5.144	5.727	1.5089	5.2126	5.6584	2.1262	5.7613
21	3.9781		1.5775	4.1152	4.4582	2.1605	4.1152
22	3.5665	4.1495	1.5775	3.6008	3.7723	2.1605	3.5665
23	3.4294		1.7147	3.7723	3.7723	2.1948	3.5665
24	3.6694	3.0864	4.0124	.1715	3.7037	3.6351	2.1605
Max	9.3553	10.5247	4.0124	9.7737	10.5624	3.6351	9.4307
Min	3.155	2.8807	1.5089	.1715	3.0864	2.1262	2.0919
Avg	5.5303	6.2490	2.1495	4.9243	6.0887	2.8514	5.3412

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

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 302 / 22KV AGRAWAL FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	4.904	4.6639		2.4691	4.4582	4.9383	2.6406
2	5.0069	4.6639	5.2812	2.5377	4.4582	4.8697	2.6406
3	4.7325	4.6639		2.4006	4.4582	4.8011	2.7435
4	4.5268	4.3896	4.904	2.4348	4.4582	4.5268	2.7435
5	4.5268	4.3896		2.4691	4.4582	4.4582	2.7435
6	4.5268	4.4925	4.5953	2.5034	4.2181	4.2524	2.8121
7	4.8354	4.8697	4.2181	2.6749	4.8697	4.1152	2.8121
8	5.5899	5.6584	3.5322	4.1152	5.8985	3.7037	3.8066
9	6.9959	6.1043	2.4348	7.3731	7.6132	3.0864	5.7613
10	10.1852	12.4109	2.5034	10.631	11.0082	3.9609	
11	11.845	12.7881	2.6783		13.0899		11.8999
12	12.7126	12.5995		11.7284	12.939	4.225	11.797
13	8.5631	8.7517	2.6406		9.0535	3.546	10.8025
14	11.5055	11.9582	3.3196	10.5281	11.6564	3.9232	10.8025
15	11.2792	12.1468		10.974	12.0713	3.81	11.1111
16	11.6187	12.524	2.2634	11.5226	12.6749	3.8477	11.5912
17	11.2037	11.8073	2.452	11.0768	12.0336	3.2819	11.4541
18	9.2593	10.1166	2.1262	9.7737	9.4307	3.0933	9.465
19	8.3676		2.0576	8.6077	8.5734	2.6063	9.1907
20	7.2017	7.8189	2.6749	7.6818	7.4074	2.5377	8.0247
21	5.6242		2.332	5.4527	6.4472	2.7092	5.8642
22	5.2469	5.727	2.5377	5.0755	5.487	2.8121	5.0755
23	5.1783		2.4348	5.1097	5.487	2.9492	4.9726
24	5.0412	4.8697	5.5556	2.4691	4.6982	5.3155	2.6406
Max	12.7126	12.7881	5.5556	11.7284	13.0899	5.3155	11.8999
Min	4.5268	4.3896	2.0576	2.4006	4.2181	2.5377	2.6406
Avg	7.5199	7.9721	3.1864	6.3459	7.7895	3.7987	6.6694

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

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 303 / 22KV KAMAN FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.166	1.2346		1.0288	1.3032	1.3717	1.0974
2	1.2003	1.166	1.166	.9602	1.166	1.2346	1.0974
3	1.2003	1.0288		.9602	1.0288	1.166	1.0974
4	1.2003	1.0288	1.0288	.8916	1.0288	1.0974	.8916
5	1.0974	1.0288		.823	1.0288	1.0974	.8916
6	1.0974	1.1317	1.0631	.8573	1.0288	1.0974	.8916
7	1.0288	1.0974	.8916	.823	1.0288	1.0974	.8916
8	1.0631	.9945	.823	.9602	1.0974	1.0288	1.0288
9	1.2689	1.406	.7888	1.4403	1.3717	.9602	1.3717
10	1.8519	2.037	.7888	1.9547	1.9547	1.0562	1.989
11	2.1502	2.037	.8676		2.3388		2.0576
12	2.1879	2.1502	.9054	2.1605	2.2634		2.1262
13	1.6598	1.5844	.8299		1.8107		1.6461
14	2.1502	1.9616	.9431	1.989	2.1502	1.2071	2.332
15	2.0748	2.1125	.9808	1.989	2.2634	1.1694	2.1948
16	2.1879	2.1125		2.0576	2.3011	1.094	2.2634
17	2.0748	2.037	.8299	2.1948	2.1502	1.1317	2.1948
18	1.8519	1.749	.7545	1.8861		1.0562	1.8861
19	1.7147		.823	1.8176	1.7833	.823	1.7833
20	1.6461	1.6118	.9602	1.5432	1.7147	.9259	1.7147
21	1.2346		.9602	1.406	1.5775	1.0631	
22	1.3375	1.2346	1.0288	1.3032	1.3717	1.0631	1.3717
23	1.2689		1.0631	1.4403	1.4403	1.166	1.406
24	1.6804	1.3032	1.3717	1.0974	1.2689	1.4403	1.1317
Max	2.1879	2.1502	1.3717	2.1948	2.3388	1.4403	2.332
Min	1.0288	.9945	.7545	.823	1.0288	.823	.8916
Avg	1.5581	1.5261	.9434	1.4356	1.5857	1.1118	1.5372

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 304 / 22KV VTIC CHINCHPADA

SHEDDABLE URBAN

FEEDER Feeder KV- 22 /  
OUTGOING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.5377	2.1605		1.0974	2.1948	2.5377	1.3717
2	2.5034	2.1605	2.4006	1.0288	2.1948	2.4691	1.4746
3	2.2977	1.989		1.0974	2.1948	2.4006	1.3032
4	2.2977		2.0576	1.0288	2.1948	2.4006	1.3032
5	2.2977	1.6461		1.0974	2.0233	2.332	1.3032
6	2.2977	2.1605	1.5432	1.0974	2.0233	2.3663	1.0288
7	2.1948	2.332	1.5432	1.3032	2.0919	2.1948	2.1262
8	2.6063	2.6749	1.6118	2.0576	2.572	2.0576	2.1262
9	4.2524	4.904	1.3717	4.5268	4.4925	2.0576	4.4582
10	5.4527	6.7147	1.3375	5.8985	5.6584	2.4897	5.8985
11	6.3752	7.0542	1.2826			2.6406	6.3443
12	6.3752	6.941	1.2449	6.4472	6.9033	2.7915	6.31
13	4.6776	5.3189	1.2071		5.583	2.3765	4.9383
14	6.0734	6.6392	1.2071	6.2414	7.0165	2.6029	5.8985
15	6.0357	6.5638	1.2449	6.1728	7.0919	2.5652	6.1728
16	5.998	6.6392		6.0014	6.9787	2.6406	2.2634
17	5.4698	6.4129		5.8642	6.5638	2.1879	5.9671
18	4.6982	5.3155	1.0288	4.8354	4.8697	1.749	
19	4.0466		1.0288	4.2181	4.8697	1.5089	4.6639
20	3.4294	3.7037	1.0974	3.3265	3.6351	1.4403	4.6639
21	2.5377		1.166	2.3663	3.2236	1.4403	2.6749
22	2.4006	2.8464	1.1317	2.2977	2.6063	1.4403	2.6749
23	2.332		1.0974	2.4006	2.6063	1.406	2.572
24	2.4006	2.2291	2.7092	1.0974	2.1605	2.6063	1.4403
Max	6.3752	7.0542	2.7092	6.4472	7.0919	2.7915	6.3443
Min	2.1948	1.6461	1.0288	1.0288	2.0233	1.406	1.0288
Avg	3.8162	4.3203	1.4374	3.2501	3.9891	2.1959	3.4338



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

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 305 / 22KV RAYCHEM RPG EXPRESS NON SHEDDABLE EXPRESS HV FEEDERS  
 FEEDER Feeder KV- 22 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3429	.1372		.0686	.3772	.3772	.3772
2	.3772	.1372	.2401	.1372	.4115	.3429	.3772
3	.3772	.1372		.1372	.4115	.4115	.3772
4	.3429	.1372	.2401	.1372	.4115	.4458	.3772
5	.3429	.2058		.1372	.4115	.4115	.3772
6	.2743	.3429	.3086	.1372	.4115	.4115	.3772
7	.1715	.3429	.1715	.2058	.3086	.4458	.3772
8	.1372	.4801	.1372	.4801	.5487	.6516	.4801
9	.1372	.5487	.1372	.5487	.5487	.583	.5487
10	.1372	.7167	.1372	.6516	.6516	.7167	.7202
11	.1509	.7922	.1509		.7545	.7167	.823
12	.1886	.6036	.1509	.583	.7545	.5658	.7545
13	.1509	.6036	.1509		.7545	.6036	.6173
14	.1886	.7545	.1509	.5487	.7167	.6413	.7545
15	.1509	.679	.0754	.5144	.8299	.6413	.6859
16	.1509	.7167	.0754	.583	.8299	.6413	.7202
17	.1509	.6413	.0754	.6173	.7167	.5658	.6859
18	.1372	.5144	.0686	.5487		.6413	.583
19	.1372		.0686	.5144	.4801	.4801	.7202
20	.1372	.4115	.0686	.4801	.4801	.5487	.6173
21	.1372		.0686	.4115		.5487	.583
22	.1372	.4115	.0686	.3429	.4801	.5487	.5144
23	.1372		.0686	.3772	.3429	.4115	.4458
24	.3429	.1372	.3772	.0686	.3772	.3429	.3429
Max	.3772	.7922	.3772	.6516	.8299	.7167	.823
Min	.1372	.1372	.0686	.0686	.3086	.3429	.3429
Avg	.2058	.4501	.1424	.3741	.5459	.5290	.5516

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 300 / NAVGHAR SW.ST. CONSUMPTION

Feeder KV- 22 / OUTGOING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0724	.0686	.061	.0914	.0419	.0724	.0838
2	.0686	.0686	.0686	.0876	.0419	.0686	.08
3	.08	.0648	.0648	.0838	.0419	.0686	.0762
4	.0686	.0648	.0686	.08	.0419	.0724	.0724
5	.0724	.0648	.061	.0762	.0419	.0838	.0686
6	.061	.0572	.0648	.0762	.0419	.08	.0724
7	.0495	.0381	.0457	.0381	.0343	.0953	.0419
8	.0381	.0381	.0343	.0343	.0343		.0457
9	.0305	.0381	.0343	.0343	.0419		.0533
10	.0343	.0762	.0381	.0457	.1067		.0762
11	.0953	.0991	.1029	.1334	.1143	.16	.0953
12	.1029	.1296	.0495	.1448	.1638	.1638	.1143
13	.1029	.1524	.0495	.1524	.1638	.1677	.1372
14	.0572	.1524	.0495	.1257	.1372	.1677	.1372
15	.0572	.1067	.0495	.1257	.1296	.1638	.1067
16	.0419		.0495	.1219	.1372	.1677	.0991
17	.0419	.0457	.0495	.1219	.141	.1677	.1029
18	.0838	.0495	.0457	.0457	.1181	.1219	.0876
19	.0533	.0724	.0724	.0457	.0838	.0533	.0838
20	.0762	.1181	.0991	.08	.0838	.0686	.0838
21	.1372	.1143	.0953	.08	.0876	.0724	.1219
22	.0953	.0724	.0953	.1181	.0876	.0876	.0838
23	.0762	.0686	.0914	.08	.0686	.0953	.0762
24	.0686	.0724	.2591	.0876	.0724	.0838	.0914
Max	.1372	.1524	.2591	.1524	.1638	.1677	.1372
Min	.0305	.0381	.0343	.0343	.0343	.0533	.0419
Avg	.0694	.0797	.0708	.0879	.0857	.1087	.0872

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

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 301 / 22KV VASAI FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	5.0503	5.2309	5.3368	5.1764	7.2916	5.4443	5.5967
2	4.6563	4.7188	4.6205	4.6334	6.8709	4.9429	4.9592
3	4.1815	4.2798	4.3339	4.2353	6.5905	4.3339	4.4163
4	3.6892	3.7647	3.9758	3.8371	6.2399	3.94	3.9095
5	3.7967	3.6561	3.8775	3.725	5.679	3.7967	3.725
6	3.5818	3.5475	3.3669	3.5818	5.3285	3.546	3.5818
7	3.546	3.4027	3.2579	3.4385	4.8377	3.3665	3.5082
8	3.3311	3.2251	3.2922	3.4728	4.8377		3.4374
9	3.4751	3.1539	3.2236	3.4374	4.9078		3.4019
10	3.4355	3.2247	3.4019	3.5101	4.907		3.65
11	3.4355	3.4027	3.6176	3.5056	5.1383		3.7209
12	3.4355	3.4385	3.5818	3.5757	5.2801	3.9335	4.0398
13	3.4705	3.546	3.6534	3.6458	5.3864	3.8626	3.898
14	3.6808	3.6176	3.8683	3.8561	5.5636	3.898	4.1461
15	3.6458	3.7967	3.8683	3.8561	5.6699	3.898	4.217
16	3.5757		3.6534	3.8561	5.3155	3.9041	4.2067
17	3.3653	4.7279	3.5791	3.786	5.1383	3.7917	3.7563
18	3.2602	4.0474	3.5818	3.9262	3.5791	3.725	3.725
19	3.6892	4.1549	4.119	4.1015	3.8272	3.94	3.8626
20	4.2715	4.3698	4.4525	4.3469	4.5359	4.4414	4.4296
21	4.5359	4.6563	4.561	7.1163	4.7996	4.5489	4.6776
22	5.1212	4.9429	5.1578	7.572	5.2652	4.8868	4.9611
23	5.4138	5.5636	5.7194	4.4887	5.7308	5.9004	5.5518
24	5.5636	5.5967	5.8528	5.7194	7.2916	5.7407	5.9259
Max	5.5636	5.5967	5.8528	7.572	7.2916	5.9004	5.9259
Min	3.2602	3.1539	3.2236	3.4374	3.5791	3.3665	3.4019
Avg	3.967	4.0898	4.0814	4.2667	5.4172	4.2921	4.2210

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 304 / 22KV RAMDASNAGAR FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6219	.6219	.6584	.6219	.6154	.6584	.6584
2	.6219	.5853	.6219	.5853	.6154	.6219	.6219
3	.5853	.5487	.5853	.5487	.5792	.5487	.5853
4	.5487	.5121	.5487	.5068	.5792	.5121	.543
5	.5121	.5068	.5121	.5068	.5792	.5121	.5068
6	.5121	.5068	.5121	.5068	.5068	.5121	.5068
7	.5121	.4706	.4755	.4706	.4706	.4706	.5068
8	.4755	.4706	.439	.4706	.4706		.4706
9	.4755	.4706	.439	.4706	.4706		.5068
10	.4706	.5487	.4252	.4706	.4755		.5068
11	.4706	.4755	.4706	.4706	.5014		.5487
12	.4706	.5121	.4954	.4706	.5121	.6516	.5487
13	.4706	.5121	.4706	.4706	.5487	.6516	.5487
14	.5068	.4755	.4706	.543	.5487	.6154	.5853
15	.4706	.543	.4706	.543	.5853	.5792	.5853
16	.4706		.4706	.543	.5487	.5792	.5853
17	.4344	.6219	.4706	.5068	.5487	.543	.5487
18	.4344	.5487	.4344	.5068	.5487	.543	.4755
19	.5068	.5487	.4706	.5792	.5853	.543	.5487
20	.5487	.5853	.543	.5792	.6219	.5731	.6219
21	.5544	.6219	.5487	.5792	.6584	.6219	.6219
22	.6653	.6584	.6584	.6516	.695	.6584	.6219
23	.7023	.695	.695	.724	.7316	.695	.695
24	.695	.6653	.695	.695	.6516	.695	5.9259
Max	.7023	.695	.695	.724	.7316	.695	5.9259
Min	.4344	.4706	.4252	.4706	.4706	.4706	.4706
Avg	.5307	.5524	.5242	.5426	.5687	.5893	.7864

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

SW/

Feeder No / Name : 300 / MSEB COLONY SWST

NON SHEDDABLE EXPRESS HV FEEDERS

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

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
8	.0762	.0747	.5601	.0747	.0762	.0747	.0762
24	.1905	.4481	.1905	.3734	.1905	.4481	.1905
Max	.1905	.4481	.5601	.3734	.1905	.4481	.1905
Min	.0762	.0747	.1905	.0747	.0762	.0747	.0762
Avg	.1334	.2614	.3753	.2241	.1334	.2614	.1334

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

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

SW/

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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	5.9442	5.9061	6.0204	6.0966	6.0966	6.0966	6.1347
2	5.4108	5.2584	5.487	5.6013	5.5632	5.6013	5.8299
3	5.0297	5.0297	4.9916	5.2965	5.1821	5.144	5.4108
4	4.6106	4.6868	4.6868	4.8392	4.8011	4.8011	4.9535
5	4.4582	4.5344	4.382	4.5725	4.5725	4.6106	4.8011
6	4.1914	4.1533	4.2295	4.4201	4.4582	4.382	4.4963
7	3.9628	3.9628	3.9628	4.2295	4.039	4.0771	4.0771
8	3.9247	4.0009	3.8626	4.0771	3.9628	4.1914	4.0771
9		4.0009	3.7563	3.8866	3.8325	4.1914	4.0009
10		3.725	4.0474	3.6145	3.7609	3.7917	3.7209
11		3.6892	3.8626	3.65	3.7917	3.8272	3.8626
12		3.725	3.94	3.6854	3.8272	3.8325	4.0116
13		3.898	3.94	3.7563	3.7609	3.7609	3.94
14		4.0043	4.2265	4.0238	3.94	3.8325	4.1549
15		3.898	4.2981	3.9335	4.0116	3.9041	4.2623
16		3.8272	4.2623	4.0398	3.8272		4.1461
17	4.1533	4.1914	4.4201	4.0771	4.1533	4.1549	4.3058
18	3.9628	3.7723	4.2295	3.9247	3.9247	3.9628	3.9628
19	4.2295	4.3439	4.4963	4.4582	4.1533	4.2295	4.3058
20	4.6868	4.8392	4.9535	4.7249	4.7249	4.6487	4.8011
21	4.9916	5.144	5.2584	5.2202	5.2202	5.144	5.144
22	5.7156	5.5632	5.9061	5.8299	5.9061	5.6775	5.868
23	6.3634	6.4015	6.7825	6.5539	6.592	6.5539	6.6301
24	6.5158	6.5158	6.4396	6.6682	6.7444	6.7063	6.7444
Max	6.5158	6.5158	6.7825	6.6682	6.7444	6.7063	6.7444
Min	3.9247	3.6892	3.7563	3.6145	3.7609	3.7609	3.7209
Avg	4.8845	4.5446	4.6851	4.6325	4.6186	4.6575	4.7351

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

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

SW/

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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.6292	2.6673	2.6292	2.5911	2.553	2.6673	2.6673
2	2.4006	2.3243	2.6292	2.4006	2.4387	2.4387	2.4768
3	2.1719	2.3243	2.4006	2.2481	2.2481	2.2481	2.2862
4	2.0195	2.0957	1.9433	2.0576	2.0576	2.0957	2.0957
5	1.829	1.9052	1.8671	1.9052	1.7909	1.9433	1.9814
6		1.829	1.7909	1.7528	1.6766	1.6766	1.7909
7	1.5623	1.6385	1.7147	1.6385	1.6004	1.6766	1.6385
8	1.6004	1.6385	1.6118	1.6004	1.6004	1.6766	1.6766
9	1.5242	1.448	1.4746	1.5242	1.3375	1.5242	1.5242
10	1.4861	1.3375	1.406	1.3717	1.3375	1.3717	1.406
11	1.6004	1.3717	1.4746	1.3375	1.3032	1.3032	1.406
12	1.5623	1.406	1.4746	1.3032	1.4022	1.4403	1.4563
13	1.6004	1.3717	1.4746	1.3717	1.3717	1.4403	1.4563
14	1.6385	1.3717	1.5089	1.406	1.4373	1.406	1.491
15	1.9433	1.4746	1.6655	1.5074	1.491	1.4746	1.595
16	1.7909	1.4403	1.5089	1.4403	1.3717	1.4746	1.5424
17	1.5242	1.448	1.5623	1.4861	1.4098	1.3717	1.5623
18	1.4861	1.4861	1.5623	1.4098	1.448	1.4098	1.4861
19	1.9052	1.6004	1.6766	1.6004	1.6004	1.5242	1.6766
20	1.7909	1.8671	1.7909	1.8671	1.7909	1.829	1.9052
21	2.0195	2.0195	2.0195	2.0957	2.0195	2.0195	2.0957
22	2.2862	2.2481	2.3243	2.4006		2.3243	2.3624
23	2.5911	2.6292	2.7054	2.7054	2.7816	2.7816	2.7816
24	2.8578	2.8578	2.8197	2.8578	2.8578	2.8578	2.934
Max	2.8578	2.8578	2.8197	2.8578	2.8578	2.8578	2.934
Min	1.4861	1.3375	1.406	1.3032	1.3032	1.3032	1.406
Avg	1.9052	1.8250	1.8765	1.8283	1.7794	1.8323	1.8873

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

SW/

Feeder No / Name : 304 / 22KV GOKHIWARE FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
8	2.0576	2.0538	2.2032	2.0538	2.0195		
9	2.1658	2.0911	1.9791	2.1658	2.0538	1.8671	
10	2.3899	2.5393	1.9791	2.3525	2.3152	1.9791	
11	2.3899	2.5393	1.9418	2.5019	2.3525	2.0538	2.5766
12	2.4646	2.5019	1.8671	2.4646	2.4272	2.0165	2.6139
13	2.3899	2.5393	2.0165	2.2634	2.0165	2.0911	2.4272
14	2.5019	2.5393	2.0165	2.5393	2.4646	2.1285	2.7633
15	2.5766	2.5766	2.0911	2.6139	2.5393	2.1285	
16	2.5019	2.6139	2.0911	2.4272	2.5019	2.0911	2.6886
17	2.3899	2.4768	1.9418	2.3243	2.4646	1.9791	2.4646
18	2.2032	2.3243	1.8298	2.2481	2.3525	1.7909	2.3525
19	2.3899	2.4387	2.0165	2.4768	2.2779	1.8671	2.5393
20	2.5393	2.5911	2.3899	2.6292	2.6139	2.21	2.6139
21	2.5766	2.7435	2.5393	2.5911	2.5766	2.4768	2.6139
22	2.6886	2.8578	2.6886	2.6673	2.6886	2.6673	2.7633
Max	2.6886	2.8578	2.6886	2.6673	2.6886	2.6673	2.7633
Min	2.0576	2.0538	1.8298	2.0538	2.0165	1.7909	2.3525
Avg	2.4150	2.4951	2.1061	2.4213	2.3776	2.0962	2.5834



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 301 / GAURAIKADA SWST

CONSUMPTION Feeder KV- 22 /  
OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS) (NO  
STAGGERING)

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.0026			.0316	.0026	.0316
2		.0026			.0316	.0026	.0316
3		.0026			.0316	.0026	.0316
4		.0026			.0316	.0026	.0316
5		.0026			.0316	.0026	.0316
6	.0026	.0026			.0316	.0026	.0316
7		.0026			.0316	.0026	.0316
8	.0026	.0026	.0038	.0038	.0316	.0026	.0316
9	.0031	.0026			.0316	.0026	.0026
10	.0031				.0026	.0026	.0316
11	.0031	.0026			.0026		
12	.0031	.0026	.0026				
13	.0031	.0026	.0026				
14	.0031	.0026					.0026
15	.0031		.0316				
16	.0031		.0316	.0026	.0026		.0026
17	.0031		.0026	.0316	.0031	.0026	
18	.0031		.0026	.0316	.0031	.0316	.0026
19	.0312		.0026	.0316	.0026	.0026	.0026
20	.0026	.0038	.0316	.0316	.0026	.0026	.0026
21	.0026		.0316	.0316	.0026	.0316	.0026
22	.0026		.0316	.0316	.0026	.0026	.0026
23			.0026	.0316	.0026	.0316	.0026
24	.0026	.0026	.0038	.0026	.0316	.0026	.0026
Max	.0312	.0038	.0316	.0316	.0316	.0316	.0316
Min	.0026	.0026	.0026	.0026	.0026	.0026	.0026
Avg	.0046	.0027	.0139	.0230	.0172	.0074	.0163

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

Substation No/ Name :- 283504 / 22/22 KV GAURAIKADA (INDOOR)  
SFeeder No / Name : 302 / 22KV GAURAIKADA FEEDER  
Feeder KV- 22 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.6029	2.6029	2.8669	2.0748	2.7915	2.7538	2.3011
2		2.4897	2.7161	1.9993	2.7538	2.5652	2.3011
3	2.4897	2.452	2.6406	1.8861	2.7161	2.7161	2.2634
4		2.452	2.4897	1.9616	2.6783	2.5274	2.2257
5	2.4143	2.2634	2.5652	2.037	2.5652	2.5652	2.2257
6	2.452	2.3011	2.6029	2.1125	2.4897	2.452	2.2634
7	2.5652	2.5652	2.452	2.3388	2.6029	2.1704	2.3765
8	2.7566	2.4897	2.4897	2.3765	2.6406	2.4897	2.4897
9	3.546	3.0933	1.9993	3.2065	3.3573	2.2634	3.3607
10	4.4136		1.9239	4.489	4.6776	2.4897	4.1872
11	4.5645	4.7908	1.749	4.6776	4.904		4.7154
12	4.3004	4.7154	1.9993		5.0549		4.3004
13	4.1495	3.2819	1.9239	4.4136	3.3196		3.81
14	3.8855	4.3381	1.8861	4.3381	4.4136		4.7154
15	4.225	4.489	1.8484	4.489	4.5691		2.8669
16	4.3759	4.5645	1.8484	4.5268	4.7201		4.4136
17	3.9628	4.3759	1.8107	4.1872	4.1495	1.6237	
18	3.3532	4.1118	1.6975	3.81	3.8855	2.1879	3.8855
19	3.315	3.81	1.8861	3.9609	3.9986	2.2657	3.6969
20	3.7346	4.0364	2.2257	3.8855	3.81	2.53	3.7723
21	3.1687	3.2065	2.3765	3.131	3.4328	2.5274	3.1687
22	2.7915	3.0933	2.1502	3.3573	3.2065	2.5678	2.8669
23		2.9801	2.3034	3.1687	2.9424	2.5652	2.9047
24	2.7566	2.6406	2.9801	2.1146	2.9047		2.4545
Max	4.5645	4.7908	2.9801	4.6776	5.0549	2.7538	4.7154
Min	2.4143	2.2634	1.6975	1.8861	2.4897	1.6237	2.2257
Avg	3.4202	3.3541	2.2263	3.2410	3.5243	2.4271	3.1985

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

Substation No/ Name :- 283504 / 22/22 KV 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	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0953	1.0669	1.1317	.8299	.9145	.9145	.8002
2		.9907	1.0185	.8676	.9145	.9907	.7621
3	.0914	.9526	1.0562	.7922	.9145	.9431	.7621
4		.9526	.9808	.7545	.9145	.9907	.7621
5	.0991	.9907	.9431	.7545	.9526	.9526	.8002
6	.9526	.9907	.9054	.7922	.9145	.9145	.8383
7	.0953	.9907	.9431	.8676	.9145	.8383	.8764
8	.1029	1.1812	.8299	.8676	.9526	.9526	.9526
9	1.5089	1.5242	.8676	1.5242	1.2955	.9145	.1562
10	2.3011		.9054	2.2481	.1981	1.0562	2.2862
11	2.2257	2.4768	.9054	2.3624	.2401		2.5911
12	2.4143	2.4387	.0914	2.21	2.3388		2.5911
13	2.3388	1.7909	.0876	1.9814	1.6598		2.1338
14	2.2634	2.4387	.8676	1.829	2.1502		2.7435
15	2.3765	2.3388	.9145	2.0195	.2134		2.0957
16	2.1502	2.0748	.8002	2.21	.221		2.7054
17	2.1502		.0876	2.0957	1.9433	.0914	
18	1.9993	1.8484	.0838	1.8671	1.6385	.9145	1.7528
19	1.5089	1.773	.08	1.5623	1.3957	.0914	1.773
20	1.358	1.5089	.8002	1.2955	1.1317	.0838	1.2955
21	1.2193	1.3203	.8002	.9907	1.1431	.8764	1.2193
22	1.0288	1.0562	.8002	.9907	.9145	.0838	.9907
23		1.1694	.0838	.9526	.9526	.8002	.9526
24	.0991	1.0288	1.1317	.0838	.9526	.9907	.08
Max	2.4143	2.4768	1.1317	2.3624	2.3388	1.0562	2.7435
Min	.0914	.9526	.08	.0838	.1981	.0838	.08
Avg	1.3514	1.4956	.7132	1.3645	1.0742	.7444	1.3879

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

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

S

Feeder No / Name : 304 / 22KV BHODAPADA FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	6.0024	5.7339	6.262	4.225	5.7339	6.4506	4.8285
2		5.3189	5.6962	4.3004	5.6207	5.9602	4.6022
3	5.4325	5.2058	5.3944	4.1872	5.4698	5.6207	4.5268
4		5.998	4.6639	4.1495	6.4883	5.3944	4.4136
5	5.2806	4.6399	4.8663	4.0741	5.168	4.904	4.2627
6	4.9794	4.8285	4.5268	3.9986	5.0549	4.6022	4.1495
7	3.2671	4.9417	4.3004	4.1495	5.0926	4.7908	4.1872
8	3.1911	3.2065	2.1879	2.6029	3.2819	4.5645	4.904
9	4.4136	5.0926	1.9616	4.3759	5.1303	3.2065	7.0281
10	6.4129		1.9993	6.8279	7.37	3.9986	6.5261
11	6.9033	7.6578	2.1502	7.5823	7.7119		7.62
12	6.6392	8.0727	2.0514	7.5069	7.8841		8.0727
13	6.7147	6.4129	2.0135	7.2051	6.2243		7.3183
14	6.7901	7.356	2.0748	7.1296	7.5446		7.7709
15	6.6392	7.3937	2.0748	7.2051	8.1678		8.1482
16	6.7147	7.4314	2.037	7.2805	7.8639		
17	6.0734	7.4314	1.8235	7.6955	7.8464	2.8872	
18	5.7339	6.5638	1.7855	7.0165	7.1296	2.8292	6.9033
19	4.9794	5.9225	1.8235	6.0357	6.5638	2.5453	5.8471
20	4.7154	5.3567	1.9239	4.8663	5.5076	2.5073	5.2058
21	3.7685	4.1872	1.8484	3.9609	4.4513	2.4143	4.1872
22	3.4705	3.81	1.9993	3.6969	3.9986	2.3554	3.8477
23		6.4883	4.5968	6.2997	6.8279	2.3388	6.4129
24	6.1543	5.8848	6.4506	4.4068	5.9225	6.4506	5.1286
Max	6.9033	8.0727	6.4506	7.6955	8.1678	6.4506	8.1482
Min	3.1911	3.2065	1.7855	2.6029	3.2819	2.3388	3.8477
Avg	5.4417	5.8667	3.188	5.4491	6.1689	4.1011	5.7223

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

S

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

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.5807	2.2634	2.5274	1.6598	2.4897	2.452	1.9239
2		2.2257	2.452	1.6221	2.3765	2.2634	1.9239
3	2.5428	2.0748	2.3765	1.5089	2.2257	2.1502	1.8861
4		2.1125	2.3388	1.5844	2.1502	2.1879	1.8861
5	2.2771	2.037	2.2634	1.5466	2.1125	2.0748	1.8484
6	2.1879	2.037		1.6598	2.1502	2.0748	1.9239
7	2.1632	2.037	2.1879	1.6975	2.1502	2.1502	2.037
8	2.4669	2.037	1.7353	2.0748	2.5652	2.0748	2.2634
9	3.5082	3.7982	1.8107	3.6969	4.3381	2.4897	3.8711
10	5.0926		1.773	6.1488	6.262	3.131	6.1488
11	5.6207	6.9787	1.773	6.8279	6.6795		6.6392
12	5.5076	7.0165	1.8217	6.7524	6.9033		7.5069
13	5.2812	4.8285	1.7837	6.6015	4.9794		5.7716
14	5.168	6.5261	1.773	6.7524	6.7147		6.3752
15	5.4321	6.7147	1.8484	6.7901	6.8692		6.4883
16	5.2058	6.8279	1.773	6.941	7.2867		7.0165
17	4.7531	6.3375	1.7078	6.4129	6.941	2.7705	
18	4.4136	6.3375	1.713	5.6962		2.4897	5.9225
19	4.1118	5.7339	1.6319	4.3381	3.7723	2.2391	5.0549
20	3.2065	3.5082	1.6598	3.6591	3.6214	2.0873	3.8477
21	2.5274	3.0933	1.6975	2.7538	3.0178	2.037	3.0178
22	2.3765	2.9047	1.7353	2.6029	2.6029	1.9355	2.4897
23		2.9424	1.7078	2.5274	2.5652	1.9993	2.3765
24	2.6946	2.3388	2.6406	1.7078	2.3765	2.4897	1.9355
Max	5.6207	7.0165	2.6406	6.941	7.2867	3.131	7.5069
Min	2.1632	2.037	1.6319	1.5089	2.1125	1.9355	1.8484
Avg	3.7675	4.0309	1.9448	3.8985	4.0500	2.2832	3.9198

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

Substation No/ Name :- 283504 / 22/22 KV GAURAIKADA (INDOOR)  
SFeeder No / Name : 306 / 22KV TRINITY SAND & NON SHEDDABLE EXPRESS HV FEEDERS  
MINERALS E Feeder KV- 22 / (CONTINUOUS PROCESS)(NO STAGGERING)  
OUTGOING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.2916	1.2618	1.1317	.8299	.9511	1.3982	1.2071
2		.7503	1.2449	.7545	.8413	.8526	1.1706
3	.7478	1.2071	1.3203	1.0185	.695	1.2959	1.3535
4		1.2959	1.1317	1.1317	.3512	1.2277	1.2803
5	1.3935	1.3093	1.0185	1.0562	.6219	1.0562	1.0242
6	1.5466	1.1254	1.2826		.7682	.4527	.695
7	1.1556	1.7052	1.4335	.5658	.8779	.3137	.5853
8	1.0537	.0853	1.5844	1.5466	.7682	.407	.5121
9		.1501	.166	.1475	.1939	.1509	.119
10	.0512		.1698	.7888	.0952	.139	.439
11	.2195	.7503	.1584	.823	.1563		.6859
12	.0841	.8916	.1529	.823	.1773		.4115
13	.0878	.8916	.1529	.7888	.1751		.6173
14	.0878	.5487	.1698	.823	.1698		.4801
15	.0988	.6413	.1475	.7888	.6458		.3772
16	.0695	.679	.161	.823	1.2576		.2195
17	.6584	.6413	.1496	.7682	1.3169		
18	1.3535	.7922	.1703	1.0242	.15	.0549	.6783
19	1.3535	.9431	.1496	.161	.5281	.0986	.4527
20	.0981	.0981	.1646	.161	.5087	.1394	.1357
21	.7844	.1622	.1792	.1536	.679	.1427	.0868
22	.6413	.6036	.695	.8779	.6139	1.2576	.7922
23		.7922	.9177	.8413	.8139	1.2071	.9054
24	1.3596	1.3226	1.1694	.8157	.8779	1.166	.9517
Max	1.5466	1.7052	1.5844	1.5466	1.3169	1.3982	1.3535
Min	.0512	.0853	.1475	.1475	.0952	.0549	.0868
Avg	.7068	.8108	.6259	.7614	.5931	.6682	.6600

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

SW/S

Feeder No / Name : 300 / NAIKPADA SWST CONSUMPTION NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / OUTGOING

(NON-CONTINUOUS PROCESS) (NO

STAGGERING)

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
7	.2641	.3772	.1132		.1132		.0754
8				.0754		.1132	
12	.1132		.0754	.3018			.1886
13		.1132					
14					.1132		
16	.1132			.1132			
19		.1132			.1132		.1132
20				.3772			
22	.415						
24	.3772	.3772	.3772		.415	.3772	
Max	.415	.3772	.3772	.3772	.415	.3772	.1886
Min	.1132	.1132	.0754	.0754	.1132	.1132	.0754
Avg	.2565	.2452	.1886	.2169	.1887	.2452	.1257

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

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

SW/S

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

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	4.8663	4.9794	5.4321	2.8292	4.9794	5.0172	3.1687
2	4.7154	4.904	5.2812		4.904	4.8663	
3	4.5645	4.7154	4.9794		4.7908	4.7154	
4	6.6392	4.7154	4.5645		4.7154	4.5645	
5	4.4513	4.6022	4.225		4.6022	4.489	3.0933
6	4.3381	4.5268	4.1118	2.6406	4.4262		
7	4.225	4.5645	3.9232	3.0178	4.5645	4.3381	3.2065
8	4.489	4.9417	3.2819	3.5837	5.1303	3.4328	4.0364
9	5.8528	6.5638	2.7161		6.6015	3.6214	5.998
10	9.1667	9.2798	2.7161		9.5062	3.8855	8.5631
11	9.4307	9.7325	2.8292		10.1475	3.9232	9.6194
12	9.7702	9.393	2.7538	9.808	9.9966	3.9609	10.0343
13	7.5446	7.2805		7.6578	8.2991		8.9026
14	8.6763	8.8649		9.6948	9.9211		9.0535
15	9.9589	9.3176	2.8292	9.9211	9.6194	3.81	9.6194
16	9.3176	9.6194		10.487	9.9589	3.6969	9.808
17	9.4685	9.3553		10.2229	9.6194		9.8457
18	8.1104	8.8272	2.8292	9.6194	9.3176	3.2065	9.1667
19	8.2236	7.9218		8.3368	8.6008		8.2991
20	6.8656	7.0165	2.8292	7.4314	7.1296	3.2065	7.2051
21	5.583	5.9602		6.4883	6.2243	3.2065	5.8093
22	5.4321	5.4321		5.5076	5.3944		5.4698
23	5.0172	5.3944	2.9424	5.3189	5.0549	3.3951	5.0926
24	4.9794	5.0926	5.6584	2.8669	5.0549	5.2435	3.3196
Max	9.9589	9.7325	5.6584	10.487	10.1475	5.2435	10.0343
Min	4.225	4.5268	2.7161	2.6406	4.4262	3.2065	3.0933
Avg	6.7369	6.7917	3.7590	6.7901	7.0233	4.0322	6.9656



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

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

SW/S

Feeder No / Name : 302 / 22KV KOLHI FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	6.1866	6.0357	6.4883	4.5268	5.3567	6.8279	4.904
2	5.9225	5.7716	6.2997		5.2812	6.6392	
3	5.6962	5.6584	6.1488		5.2812	6.4129	
4	5.583	5.5453	5.6584		5.2058	6.0734	
5	5.3944	5.4698	5.3567		5.0926	5.6584	4.5268
6	5.2812	5.2812	5.1303	4.225	5.0549	4.9417	
7	5.1303	5.2812	5.1303	4.0741	3.81	4.8285	4.6022
8	5.3189	5.168	4.9417	5.2812	5.2058	4.3004	5.0172
9	7.2428	3.3951	4.8285		6.941	4.6022	7.2051
10	9.7325	7.3183	4.904		10.2229	5.6584	11.0151
11	11.1283	11.3169	4.8285		11.3169	.1886	11.7318
12	11.2414	11.5809	4.904	11.0105	12.0713	.1886	12.26
13	9.129	10.1098		7.4691	10.9397		10.8265
14	7.2805	9.9966			10.4493		10.6756
15	10.3361	11.0528	5.168	11.0528	12.0713	.1886	12.4863
16	10.7888	10.2229		11.8827	11.8073		12.26
17	10.751	11.0151		11.0906	11.4301		12.0713
18	9.6571	10.7888	2.8292	11.3169	11.2414	.1886	11.5809
19	8.6763	9.9211		9.4307	9.3176		9.7325
20	7.9595	8.3368	4.8663	8.3368	9.0535	6.262	9.2798
21	7.2051	7.8464		7.1674	7.62	5.9225	7.62
22	6.4883	7.5069		6.0734	7.0542		6.6015
23	6.5638	6.5261	4.904	5.8848	6.7901	5.6584	6.3375
24	6.4129	6.2997	6.4506	4.6776	5.8471	6.9787	5.0926
Max	11.2414	11.5809	6.4883	11.8827	12.0713	6.9787	12.4863
Min	5.1303	3.3951	2.8292	4.0741	3.81	.1886	4.5268
Avg	7.7128	7.8102	5.2257	7.7188	8.1026	4.5288	8.7913

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

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

SW/S

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

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.2819	3.0933	3.4705	2.1502	3.3951	3.3573	2.3388
2	3.2065	3.0178	3.3951		3.2819	3.2819	
3	3.0178	2.9047	3.2065		3.2065	3.1687	
4	3.0178	2.8292	3.0556		3.0933	3.0556	
5	2.9047	2.7161	2.8669		3.0178	2.9424	2.037
6	2.9047	2.6406	2.7538	2.037	2.9047	2.8292	
7	2.9424	2.7161	2.5274	2.2634	2.9424	2.7915	2.3388
8	3.2065	3.2819	2.452	2.8292	3.4328	2.6029	2.7915
9	4.0741	4.3004	2.2634		3.9609	2.6406	3.9986
10	6.0357	6.4506	2.2634		6.2243	3.2442	7.0165
11	6.4129	6.9787	2.2634		6.7147	3.3196	6.7901
12	6.4015	7.0165	2.2257	6.7901	6.4506	3.2065	6.9033
13	5.2058	5.2435		5.6584	5.3944		6.262
14	5.7339	6.4129		6.4883	6.2243		6.7524
15	6.2997	6.677	2.3765	6.941	7.0165	3.0178	6.8656
16	6.1111	6.9033		6.8656	7.0165		7.356
17	6.0734	6.5638		6.8279	6.4883		7.0165
18	5.1212	5.8471	1.9616	6.2243	6.1488	2.7915	6.7147
19	4.9417	5.3189		5.4321	5.583		5.6962
20	4.3759	4.6776	2.2634	5.0549	4.7908	2.3388	4.904
21	3.5837	4.1495		3.8477	3.9986	2.3011	3.7346
22	3.2065	3.546		3.5837	3.546		3.7723
23	3.0933	3.5837	2.2634	3.6214	3.6214	2.3388	3.4705
24	3.3951	3.1093	3.5837	2.1502	3.5082	3.4328	2.3388
Max	6.4129	7.0165	3.5837	6.941	7.0165	3.4328	7.356
Min	2.9047	2.6406	1.9616	2.037	2.9047	2.3011	2.037
Avg	4.3562	4.5824	2.6584	4.6333	4.6651	2.9256	4.9549

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

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

SW/S

Feeder No / Name : 304 / 22KV REMI FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.9993	1.5364	1.773	1.2826	1.6975	1.7353	1.358
2	1.9616	1.5089	1.7353		1.6598	1.6598	
3	1.9239	1.4632	1.6975		1.6598	1.5844	
4	1.8861	1.4632	1.6975		1.5844	1.5844	
5	1.8107	1.3957	1.6598		1.5844	1.5466	1.2826
6	1.773	1.4335	1.6221	1.3203	1.6221	1.5089	
7	1.8484	1.3169	1.5844	1.2826	1.5844	1.4712	1.3203
8	1.9239	1.6598	1.4712	1.5466	1.8484	1.3957	1.5844
9	2.4006	2.7161	1.4335		2.7915	1.5089	2.7915
10	3.0864	3.81	1.5089		3.7723	1.5844	4.0364
11	3.4705	3.9986	1.3203		4.0741	1.5844	4.2627
12	3.4019	3.8477	1.3203	3.9986	4.1118	1.6221	3.9232
13	2.7538	3.0178		3.3196	3.2065		3.7346
14	3.3196	3.9232		3.6969	3.7723		3.8855
15	3.5837	3.9232	1.358	4.0741	3.9232	1.5466	3.8855
16	3.7346	3.9609		3.81	3.9609		4.1118
17	3.4328	3.5837		3.81	3.8477		4.0364
18	3.1687	3.2819	1.358	3.6214	3.6591	1.5089	3.8855
19	2.6783	2.7915		3.0556	3.2065		3.0933
20	2.5652	2.3388	1.3203	2.3388	2.3388	1.3957	2.7915
21	1.8484	2.037		1.8861	1.8861	1.4335	1.9616
22	1.5844	1.8861		1.773	1.8861		1.773
23	1.7353	1.9239	1.3203	1.6975	1.8107	1.358	1.8107
24	2.0748	1.5364	1.8484	1.3203	1.6975	1.773	1.358
Max	3.7346	3.9986	1.8484	4.0741	4.1118	1.773	4.2627
Min	1.5844	1.3169	1.3203	1.2826	1.5844	1.358	1.2826
Avg	2.4986	2.5148	1.5311	2.5785	2.6327	1.5445	2.8443

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

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

SW/S

Feeder No / Name : 305 / INCOMER NO 1 NSP-18

SHEDDABLE URBAN

Feeder KV- 22 / INCOMING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		4.7154	5.2812	3.4705	5.2812	5.3189	3.9609
2		4.5268	4.9794		4.9794	5.2058	
3		4.4136	4.8285		4.904	5.0926	
4	4.904	4.3381	4.6022		4.7154	4.7908	
5		4.1118	4.489		4.5645	4.6022	3.546
6		4.0741	4.3759	3.4705	4.4513	4.489	
7	4.8663	3.8775	4.0364	3.4705	4.5268	4.4513	3.6214
8	5.2812	4.9417		4.489	5.3189	4.1495	4.5268
9	6.5261	7.0542			6.8279	4.3759	6.9787
10	9.393	10.6002	3.4705		10.2229	4.8663	
11	9.9966	11.2037	3.5082		11.1283	4.9794	11.3169
12	9.8766	11.2792		11.1283	10.7888	5.0549	11.3546
13	8.1104	8.4122		9.3553	8.8649		10.0343
14	9.2798	10.5247		10.3738	10.4115		10.8642
15	10.072	10.6379	3.5082	11.0528	11.0151		11.0906
16	10.0343	11.2414		10.9397	11.2037		11.4678
17	9.6948	10.1475		10.6002	10.8642		11.4301
18	8.6386	9.2798	3.2065	10.1098	9.9211	4.3004	10.8642
19	7.3937	8.1482		8.8272	8.7894		8.8272
20	6.8656	7.2428	3.5082	7.6578	7.2805	3.7723	5.6962
21	5.5076	5.998		5.8093	6.2243	3.8477	5.9225
22	4.904	5.6207		5.4698	5.8093		
23	5.0926	5.8471	3.6969	5.3189	5.6962	3.9232	5.3944
24	5.3944	4.8285	5.583	3.6214	5.2812	5.4698	3.9609
Max	10.072	11.2792	5.583	11.1283	11.2037	5.4698	11.4678
Min	4.8663	3.8775	3.2065	3.4705	4.4513	3.7723	3.546
Avg	7.4648	7.2110	4.2196	7.3626	7.4613	4.6288	7.8254

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

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

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

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 305 / FEEDER NO. 5

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	01-MAY-18
HR	Load (MW)
24	3.8104
Max	3.8104
Min	3.8104
Avg	3.8104

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

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

DATE	01-MAY-18
HR	Load (MW)
24	7.2398
Max	7.2398
Min	7.2398
Avg	7.2398

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

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

DATE	01-MAY-18
HR	Load (MW)
24	5.7156
Max	5.7156
Min	5.7156
Avg	5.7156



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

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

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

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

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 313 / 22KV MSEB COLONY SWST I/C NON SHEDDABLE EXPRESS HV FEEDERS  
(FDR Feeder KV- 22 / INCOMING (NON-CONTINUOUS PROCESS)(NO  
STAGGERING)

DATE	01-MAY-18
HR	Load (MW)
24	6.0585
Max	6.0585
Min	6.0585
Avg	6.0585

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 314 / 22KV FEEDER NO.14  
(JUCHANDRA S Feeder KV- 22 /  
INCOMINGNON SHEDDABLE EXPRESS HV FEEDERS  
(NON-CONTINUOUS PROCESS)(NO  
STAGGERING)

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

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 315 / GLOBAL CITY

SHEDDABLE URBAN

Feeder KV- 100 / INCOMING

DATE	30-APR-18
HR	Load (MW)
24	17.1468
Max	17.1468
Min	17.1468
Avg	17.1468

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

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

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

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

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

DATE	01-MAY-18
HR	Load (MW)
24	6.0966
Max	6.0966
Min	6.0966
Avg	6.0966

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 304 / 22KV CLASSIC STRIPS NON SHEDDABLE EXPRESS HV FEEDERS  
EXPRESS FE Feeder KV- 22 / (CONTINUOUS PROCESS)(NO STAGGERING)  
OUTGOING

DATE	01-MAY-18
HR	Load (MW)
24	4.039
Max	4.039
Min	4.039
Avg	4.039

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

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

DATE	01-MAY-18
HR	Load (MW)
24	6.4777
Max	6.4777
Min	6.4777
Avg	6.4777



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 308 / feeder no 8

SHEDDABLE URBAN

Feeder KV- 22 / INCOMING

DATE	01-MAY-18
HR	Load (MW)
23	8.2305
Max	8.2305
Min	8.2305
Avg	8.2305

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

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

SHEDDABLE RURAL

DATE	01-MAY-18
HR	Load (MW)
24	7.6132
Max	7.6132
Min	7.6132
Avg	7.6132

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

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

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

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

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

DATE	01-MAY-18
HR	Load (MW)
24	6.0966
Max	6.0966
Min	6.0966
Avg	6.0966

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

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

DATE	01-MAY-18
HR	Load (MW)
24	7.6208
Max	7.6208
Min	7.6208
Avg	7.6208

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

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

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

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

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 351 / UMELA

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.8235	2.8235	2.8959	2.8235	2.8235	2.8959	2.9683
2	2.6063	2.6063	2.7511	2.6787	2.6063	2.6787	2.6787
3	2.3891	2.4615	2.5339	2.4615	2.4615	2.4615	2.5339
4	2.3891	2.3529	2.3891	2.3167	2.3167	2.3891	2.3891
5	2.3167	2.2443	2.2443	2.3167	2.3167	2.3411	2.3167
6	2.3891	2.0995	2.1719	2.2443	2.2443	2.3167	2.3167
7	2.1719	1.9547	2.0271	2.0271	2.0271	2.0271	2.0995
8	1.9547	1.7375	1.9547	1.8823	2.1719	2.0271	1.8823
9	1.8823	1.8099	1.8099	1.9547	1.8099	1.8823	1.8099
10	1.8099	1.7375	1.7375	1.8461	1.7375	1.8099	1.8099
11	1.7375	1.7375	1.8099	1.7013	1.8099	1.7375	1.7375
12	1.8823	1.7375	1.7375	1.7375	1.7375	1.086	1.7375
13	1.8823	1.8099	1.8823	1.8099	1.8823	1.086	1.8099
14	2.0271	1.8823	2.0271	1.8823	1.9547	1.1584	2.0271
15	2.1719	1.9547	2.1719	2.0271	1.9547	2.2443	2.0995
16	1.9547	1.8099	2.0271	1.8823	1.8823		2.0271
17		1.7558	1.9547	1.7375	1.8461	2.4615	1.9547
18	1.8099	1.6651	1.8099	1.7375	1.6651	2.1719	1.8823
19	2.0271	1.8823	2.0995		2.0271	2.2443	2.0271
20	2.4615	2.4615	2.4615	2.5339	2.4615	2.7511	2.4615
21	2.4615	2.5339	2.6063	2.5339	2.6063	2.8235	2.5339
22	2.5339	2.6063	2.6787	2.7511	2.4615	2.9683	2.7511
23	2.9683	3.0407	3.1131	3.0407	3.2579	3.3303	3.0407
24	3.0407	3.1131	3.0407	3.1131	3.1131	3.1855	3.1855
Max	3.0407	3.1131	3.1131	3.1131	3.2579	3.3303	3.1855
Min	1.7375	1.6651	1.7375	1.7013	1.6651	1.086	1.7375
Avg	2.2474	2.1591	2.2473	2.2191	2.2156	2.2643	2.2534

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

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 352 / VASAI

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	5.2126	5.3574	5.4298	5.5022	5.5022	5.4138	6.009
2	4.8506	4.8506	4.8506	4.923		4.923	5.3574
3	4.4163	4.4163	4.4887	4.4887	4.4887	4.561	4.923
4	4.1267	4.1267	4.1267	4.1267	4.1991	4.3439	4.561
5	3.9095	3.9819	3.9819	4.0543	4.0543	4.1267	4.3439
6	3.7647	3.7647	3.9095	3.9819	3.7647	3.9095	4.0543
7	3.6199	3.4027	3.5475	3.5475	3.4751	4.1991	3.8371
8		3.5475	3.4027	3.5475	3.4027	3.6199	3.7647
9	3.5475	3.5475	3.5475	3.7647	3.6199	4.0543	3.9095
10	3.6199	3.5475	3.6923	3.9095	3.7647	4.0543	4.1991
11	3.8371	3.6923	3.7647	4.0543	3.9819		4.1991
12	3.9095	3.7647	3.8371	3.9819	4.1991		4.2715
13	3.9819	3.6923	3.8371	4.0543	4.0543		4.4163
14	4.0543		4.2715	4.1629	4.1991		4.4163
15	4.1991	4.6334	4.3077	4.3077	4.3077		4.6334
16	4.0543	4.7782	4.4163	4.1991	4.2715		4.5359
17	3.8043	3.6923	3.8371	4.1267	4.0543	5.3574	4.1991
18	3.6923	3.6199	3.7647	3.8371	3.9095	5.9366	4.1991
19	4.1991	3.9819	4.0543		4.1991	5.8642	4.4887
20	4.7058	4.8506	4.7058	5.3574	5.0678	6.2262	4.9954
21	4.8506	4.923	4.8506	5.1402	5.0678	6.0814	5.0678
22	5.1402	5.285	5.4298	5.5746	5.5022	6.2986	5.2126
23	6.0814	6.0814	6.0814	6.371	6.0814	6.9502	6.0814
24	6.009	6.009	5.8642	6.2986	6.2262	6.2262	6.5882
Max	6.0814	6.0814	6.0814	6.371	6.2262	6.9502	6.5882
Min	3.5475	3.4027	3.4027	3.5475	3.4027	3.6199	3.7647
Avg	4.3299	4.3281	4.3333	4.4918	4.4084	5.1192	4.6777



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

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 353 / NAIGAON

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7545	.6036	.7545	.4527	.7545	.7545	.8299
2	.7545	.6036	.7545	.4527	.679	.7545	.7545
3	.679	.5281	.6036	.5281	.7545	.679	.679
4	.5281	.5281	.6036	.5281	.7545	.679	.679
5	.5281	.4527	.5281	.4527	.1905	.5281	.6036
6	.5281	.4527	.5281	.4527	.5281	.4527	.5281
7	.5281	.4527	.4527	.4527	.5281	.4527	.5281
8	.5281	.5281	.4527	.4527	.6036	.6036	.6036
9	.7545	.9808	.4527	.6036	1.0562	1.0562	1.1317
10	.9054	1.6598	.5281	1.5844	1.8861	1.7353	1.9616
11	.9808	1.9616	.5281	1.8861	1.9616	1.9616	1.9616
12	.9054	1.8861	.4527	2.037	2.037	2.1125	2.1125
13	.5281	1.358	.5281	1.9616	1.5089	1.5844	1.5089
14	.9054	1.8107	.4527	1.8861	1.8861	2.1879	2.037
15	.7545	1.9616	.5658	1.9239	1.773	2.1879	1.9616
16	.7545	1.8107	.5281	1.9616	1.8107		1.8861
17	.5853	1.8107	.4527	1.8107	1.8861	1.6598	1.9616
18	.4527	1.5089	.4527	1.6598	1.5089	1.5089	1.5089
19	.5068	1.358	.4527	1.4335	1.1317	1.2071	1.2071
20	.5281	1.0562	.4527	1.0562	1.0562	.9808	1.0562
21	.5281	.8299	.4527	.7545	.7545	.8048	.9054
22	.5281	.7545	.4527	.7545	.7545	.8299	.6036
23	.6036	.7545	.4527	.7545	.8299	.7545	.7545
24	.8299	.6036	.7545	.5281	.7545	.7545	.8299
Max	.9808	1.9616	.7545	2.037	2.037	2.1879	2.1125
Min	.4527	.4527	.4527	.4527	.1905	.4527	.5281
Avg	.6617	1.0940	.5266	1.0987	1.1412	1.1404	1.1914

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 354 / SANDOR

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.3653	3.4385	3.4385	3.5117	3.5117	3.658	3.658
2	3.0727	3.1459	3.0727	3.219	3.1459	3.2922	3.3653
3	2.8532	2.8532	2.9264	2.9264	2.9264	3.1459	3.1459
4	2.6337	2.6337	2.7069	2.6337	2.6337	2.9264	2.8532
5	2.4874	2.5606	2.5606	2.6337	2.5606	2.7801	2.7801
6	2.7069	2.3411	2.4143	2.4874	2.4874	2.6337	2.7069
7	2.4143	2.3411	2.268	2.1948	2.3411	2.4874	2.4874
8	2.1948	2.4143	2.1216	2.1948	2.268	2.4874	2.4874
9	2.1216	2.3411	2.1216	2.6337	2.1948	2.4143	2.4143
10	2.0485	2.3411	2.1948	2.1948	2.1216	2.3411	2.4143
11	2.1216	2.3411	2.0485	1.9022	1.829	2.6337	2.3411
12	1.9022	1.7193	2.1216	1.9753	1.9753	2.1216	2.3411
13	2.1948	2.268	2.3411	2.1216	2.0485	2.1948	2.3411
14	2.6337	2.4874	14.9612	2.1948	2.3411	2.6337	2.7069
15	2.6703	2.6337	2.6703	2.3411	2.4143	2.5606	2.7801
16	2.4143	2.3411	2.8532	2.3411	2.1948		2.7069
17	2.1948	2.3411	2.1948	2.3411	2.0485	3.219	2.6337
18	1.9022	2.1948	2.1216	2.1948	2.6337	2.6337	2.3411
19	2.4143	2.3411	2.268	2.7069	2.6337	2.6337	2.6337
20	2.9264	2.9995	2.9264	3.0727	3.219	3.219	3.0727
21	2.9995	2.9264	2.9264	3.1459	3.219	3.2922	3.0727
22	3.3653	3.4385	3.4385	3.658	3.8043	3.7311	3.5117
23	3.9506	4.0238	4.0969	4.0238	4.3164	4.4627	1.3169
24	3.8043	3.658	3.8043	3.8775	3.9506	4.2433	4.2433
Max	3.9506	4.0238	14.9612	4.0238	4.3164	4.4627	4.2433
Min	1.9022	1.7193	2.0485	1.9022	1.829	2.1216	1.3169
Avg	2.6414	2.6719	3.1916	2.6886	2.7008	2.9455	2.7648

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 355 / Dattani

Feeder KV- 22 / OUTGOING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1905	.1905	.1905	.1905	.1905	.1905	.2667
2	.1905	.1905	.1905	.1905	.1905	.1905	.2667
3	.1905	.2286	.2286	.1905	.1905	.1905	.2667
4	.1905	.2286	.2286	.1905	.1905	.1905	.2667
5	.1905	.2286	.2286	.1905	.1905	.1905	
6	.1905	.2286	.2286	.1905	.1905	.1905	.2667
7	.1905	.1905	.2286	.1905	.1905	.1905	.2667
8	.1905	.1905	.1905	.1905	.1905	.1905	.2667
9	.1905	.2286	.2286	.1905	.1905	.1905	.2286
10	.4191	.4191	.4572	.381	.381	.381	.4191
11	.6859	.5716	.6097	.5335	.5335	.4572	.6097
12	.6478	.6859	.6478	.6097	.6097	.6859	.6478
13	.724	.6478	.7621	.6478	.5716	.6097	.6859
14	.724	.724	.6859	.6097	.6097	.5716	.6859
15	.7621	.6478	.6478	.6478	.6859	.6097	.7621
16	.7621	.6859	.6097	.6478	.5716		.7621
17	.7621	.6859	.6478	.5716	.6478	.3429	.6478
18	.724	.7621	.724	.7621	.6478	.724	.724
19	.8002	.724	.724	.6859	.6859	.7621	.9907
20	.8383	.724	.6859	.6859	.6859	.8383	.8383
21	.8383	.724	.7621	.6859	.6859	.9145	.9526
22	.6097	.5335		.4572	.2667	.5716	.5335
23	.2667	.2286	.2286	.1905	.1905	.381	.2667
24	.2286	.2286	.2286	.1905	.1905	.1905	.3048
Max	.8383	.7621	.7621	.7621	.6859	.9145	.9907
Min	.1905	.1905	.1905	.1905	.1905	.1905	.2286
Avg	.4795	.4541	.4506	.4176	.4033	.4241	.5185

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

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 356 / SAIBABA

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.4019	3.3653	3.3288	3.4019	6.5112	3.4385	3.5117
2	2.9995	3.0727	3.1093	3.0727	5.9259	2.9995	3.219
3	2.7435	2.7801	2.8532	2.8532	5.3407	2.7069	2.9264
4	2.5972	2.5606	2.6337	2.6337	4.8285	2.5606	2.7069
5	2.4143	2.4874	2.5606	2.5606	4.5359	2.4508	2.4874
6	2.4874	2.3411	2.4143	2.4143	4.3164	2.268	2.3777
7	2.1948	2.0485	2.1216	2.1948	4.0238	2.1216	2.268
8	1.9387	1.9753	2.1216	2.0485	4.0238	1.9753	2.0485
9	1.8656	1.9022	2.0851	1.9753	3.7311	1.9022	1.9753
10	1.9387	1.9022	2.0119	2.268	3.658	1.9022	1.9022
11	1.9753	1.8656	2.0485	2.3045	3.7311	1.829	1.9022
12	1.9753	2.268	2.1216	1.9022	4.0238	1.829	1.9022
13	2.0485	1.9022	2.1216	1.9022	4.1701	1.7558	2.0485
14	2.1948	1.9753	2.1948	2.0119	4.8285	1.9022	2.1216
15	2.4143	2.0485	2.3045	2.0485	4.9749	2.0119	2.268
16	2.268	2.1216	2.2314	2.0485	4.6822		2.1948
17	2.0485	1.9753	2.0485	1.9753	4.0969	2.6337	2.1216
18	1.9022	1.829	1.9753	1.829	3.8043	2.268	1.9753
19	2.1948	2.2314	2.1948		1.9753	2.1948	2.1216
20	2.4874	2.6703	2.6337	2.7069	2.5606	2.5606	2.5606
21	2.7801	2.7435	2.7801	4.8285	2.7801	2.8532	2.7801
22	3.1093	3.219	3.2922	7.0965	3.219	3.2922	3.0727
23	3.5848	3.5848	3.7311	7.6086	3.658	3.8775	3.658
24	3.7677		3.658	3.658	7.6086	3.7311	3.8775
Max	3.7677	3.5848	3.7311	7.6086	7.6086	3.8775	3.8775
Min	1.8656	1.829	1.9753	1.829	1.9753	1.7558	1.9022
Avg	2.4722	2.3856	2.5240	2.9280	4.2920	2.4811	2.5012

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

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 357 / MULGAON

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	4.6822	4.7188	4.792	4.8285	4.8285	4.9017	4.7554
2	4.3896	4.3896	4.5359	4.6091	4.4627	4.4627	4.4627
3	4.0969	4.0969	4.2067	4.3164	4.1701	4.2433	4.1701
4	3.914	3.914	4.0238	3.9506	4.0238	4.1701	3.9506
5	3.5848	3.8043	4.0238	3.9506	3.8775	3.8775	3.8775
6	3.7311	3.7311	4.1335	3.8775	3.7311	3.8775	3.7311
7	3.4385	3.2922	3.4385	3.5117	3.5117	3.3653	3.3653
8	3.2922	3.2922	3.2922	3.2922	3.2922	3.4385	3.658
9	3.1459	3.1093	3.2819	3.5848	3.2922	3.1459	3.2922
10	3.0727	3.1093	3.1459	3.1459	3.1459	3.1459	3.219
11	3.219	2.9995	3.219	3.1459	3.1459	3.5848	3.1459
12	3.2922	3.0727	3.219	3.1824	3.1824	3.0727	3.1459
13	3.0727	3.1459	3.4385	3.4385	3.3288	3.3653	3.3653
14	3.658	3.3653	3.6214	3.5848	3.5117	3.5117	3.658
15	3.658	3.5848	3.6946	3.6214	3.6214	3.4751	3.8043
16	3.5117	3.5117	3.4385	3.2922	3.3653		3.658
17	3.219	3.219	3.2922	3.2556	3.1824	4.1701	3.5117
18	3.1093	3.0361	3.219	3.0727	2.9995	3.4385	3.219
19	3.3653	3.4751	3.5848	3.2922	3.3653	3.5117	3.2922
20	4.0238	4.0238	4.0238	4.0238	4.0969	4.0969	4.0238
21	4.0969	4.2067	4.1701	4.2067	4.2433	4.2067	4.1701
22	4.6091	4.6091	4.7554	4.6822	4.6822	4.6091	4.6091
23	5.048	5.1578	5.3407	5.3041	5.2675	5.3041	4.9749
24	4.6822	5.048	5.0846	5.1212	5.1943	5.4138	5.3407
Max	5.048	5.1578	5.3407	5.3041	5.2675	5.4138	5.3407
Min	3.0727	2.9995	3.1459	3.0727	2.9995	3.0727	3.1459
Avg	3.7464	3.7464	3.8740	3.8455	3.8134	3.9300	3.8500

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 358 / GIRIJ

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.6598	1.5089	1.5089	1.5089	1.5089	1.5089	1.6598
2	1.5089	1.358	1.5089	1.5089	1.358	1.5089	1.5089
3	1.358	1.2071	1.358	1.358	1.358	1.358	1.358
4	1.2071	1.2071	1.358	1.2071	1.2071	1.2826	1.2071
5	1.1317	1.2071	1.2071	1.2071	1.2071	1.2071	1.2071
6	1.0562	1.2071	1.2071	1.2071		1.0562	1.2071
7	.9054	1.0562	.9054	1.0562	.9054	1.1317	1.0562
8	.9054	.9054	.9054	.9054	.9054	1.0562	1.0562
9	1.0562	.9054	1.0562	1.0562	1.0562	1.358	1.0562
10	1.2071	1.2071	1.0562	1.2071	1.2071	1.2071	1.2071
11	1.358	1.358	1.2071	1.358	1.358	1.5089	1.2071
12	1.358	1.358	1.358	1.358	1.358	1.2071	1.5089
13	1.358	1.358	1.358	1.4335	1.2071	1.2071	1.5844
14	1.5089	1.5089	1.5089	1.5089	1.5089	1.358	1.5089
15	1.5089	1.5089	1.5089	1.5089	1.5089	1.358	1.6598
16	1.5089	1.5089	1.5089	1.5089	1.5089		1.6598
17	1.358	1.5089	1.358	1.358	1.358	1.6598	1.5089
18	1.358	1.358	1.358	1.358	1.4335	1.358	1.5089
19	1.5089	1.5089	1.4632	1.5089	1.6598	1.5089	1.8107
20	1.6598	1.6598	1.6598	1.6598	1.8107	1.6598	1.8107
21	1.8107	1.6598	1.6598	1.8107	1.6095	1.8107	1.8107
22	1.8107	1.6598	1.8861	1.8107	1.8107	1.8107	1.8107
23	1.8107	1.9616	1.9616	1.8107	1.9616	1.9616	1.9616
24	1.8107	1.8107	1.8107	1.8107	1.8107	1.8107	1.8107
Max	1.8107	1.9616	1.9616	1.8107	1.9616	1.9616	1.9616
Min	.9054	.9054	.9054	.9054	.9054	1.0562	1.0562
Avg	1.4052	1.3957	1.4033	1.4177	1.4182	1.4302	1.4869

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

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

Substation No/ Name :- 283507 / SUNCITY SWITCHING SUBSTATION

Feeder No / Name : 300 / STATION TRANSFORMER FEEDER

Feeder KV- 22 / OUTGOING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5335	.4572	.4954	.4572		.4572	.4572
2	.4954	.4572	.4954	.4572		.4572	.4572
3	.5335	.4572	.4572	.4572		.4191	.4572
4	.4954	.4572	.4954	.4572		.4191	.4572
5	.4954	.4572	.4954	.4572		.381	.4572
6	.1524	.4572	.1905	.4572		.381	.4572
7	.1524	.1524	.1524	.1524		.3429	.1524
8	.1143	.1524	.1524	.1524		.3048	.1524
9	.1524	.1524	.1143	.1524		.3048	.1905
10	.1524	.1524	.1524	.1524		.3048	.1905
11	.1524	.1524	.1905	.2286		.3048	.1905
12	.1905	.1524	.1905	.2667		.3048	.1905
13	.1905	.1905	.2286	.2667		.3048	.1905
14	.1905	.1524	.2286	.3048		.3048	.2286
15	.1905	.1524	.2286	.2667		.381	.2286
16	.1905	.1905	.2286	.2667		.3429	.3048
17	.1905	.3048	.2286	.3048		.3429	.4191
18		.2667	.2286	.2286	.3429	.2667	.4191
19	.2286	.3048	.2667		.3429		.4191
20	.4572	.5335	.4572		.4191	.3048	.381
21	.4572	.5335	.4572		.4191	.4572	.381
22	.4572	.4954	.4572		.4191	.4572	.4572
23	.4572	.4572	.4572		.381	.4572	.4191
24	.4954	.4572	.4572	.4572		.4572	.4572
Max	.5335	.5335	.4954	.4572	.4191	.4572	.4572
Min	.1143	.1524	.1143	.1524	.3429	.2667	.1524
Avg	.3098	.3207	.3128	.3128	.3874	.3677	.3381

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

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

Substation No/ Name :- 283507 / SUNCITY SWITCHING SUBSTATION

Feeder No / Name : 303 / Chulna Road

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	5.8299	5.6013	5.868	5.6775		5.5251	5.7918
2	5.2202	5.0297	5.144	5.2965		5.144	5.2202
3	4.6868	4.7249	4.6487	4.7249		4.5725	4.6868
4	4.4582	4.1914	4.4582	4.382		4.1914	4.4201
5	4.039	4.0009	4.0771	4.1533		4.1914	4.1914
6	3.7342	3.8104	3.9247	3.9628		3.9628	3.9628
7	3.5437	3.658	3.5818	3.5818		3.6961	3.5437
8	3.6199	3.5818	3.5056	3.5818		3.6199	3.6961
9	3.658	3.3913	3.5437	3.4294		8.0018	3.5437
10	3.5056	3.4294	3.4294	3.4675		7.6208	3.3913
11	3.7723	3.5056	3.5437	3.5818		7.7351	3.658
12	3.9247	3.658	3.6961	3.5437		3.6199	3.8104
13	3.9628	3.6961	3.8866	3.6961		3.8485	3.8866
14	4.1914	4.0009	4.3439	3.9628		4.039	4.0771
15	4.4201	4.0009	4.3439	4.0771		4.1533	4.1914
16	4.1533	3.7342	4.1914	3.7342		3.8485	3.8104
17	3.8485	3.5437	3.8104	3.7342		3.6199	3.6961
18	3.5818	3.5056	3.5818	3.5437	1.3336	3.5818	3.6199
19	4.1914	3.9628	4.1533		4.1914		4.382
20	4.7249	4.6487	4.8011		4.8392	4.6487	4.6487
21	4.9916	4.9154	5.2202		5.2584	4.9916	5.144
22	5.6775	5.4108	5.5251		5.9061	5.6775	5.5632
23	6.3634	6.4015	6.592		6.5539	6.592	6.4015
24	6.211	6.1728	6.4777	6.211		6.4777	6.4396
Max	6.3634	6.4015	6.592	6.211	6.5539	8.0018	6.4396
Min	3.5056	3.3913	3.4294	3.4294	1.3336	3.5818	3.3913
Avg	4.4296	4.2740	4.4312	4.1233	4.6804	4.9287	4.4074



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

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

Substation No/ Name :- 283507 / SUNCITY SWITCHING SUBSTATION

Feeder No / Name : 304 / Station Road

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.8104	3.3913	3.8485	3.658		3.7723
2	3.4294	3.2388	3.3913	3.2769		3.315
3	3.0102	2.9721	2.9721	3.0483		3.0864
4	2.8578	2.8578	2.8959	2.8578		2.8578
5	2.7435	2.7054	2.7435	2.7816		2.8197
6	2.6673	2.7816	2.7435	2.7435		2.7816
7	2.6673	2.7435	2.7816	2.8578		2.7816
8	2.7054	2.7435	2.7816	3.0864		2.9721
9	2.8959		2.8197	3.2007		3.2007
10	3.2769	3.6961	3.5056	4.1152		3.9628
11	3.8485	4.3439	4.1533	4.9916		4.9916
12	4.3058	4.6487	4.4582	5.3727		5.4108
13	4.2295	4.4582	4.6868	5.1059		4.9535
14	4.1533	4.4582	4.3439	4.9916		5.3346
15	4.1533	4.5344	4.4582	4.9154	3.5818	5.3346
16	4.1533	4.4582	4.4963	5.3346	5.144	5.144
17	4.1914	4.4201	4.3439	5.144		4.9535
18	4.0771	4.5344	4.2676	4.9916	5.1821	5.0297
19	4.5725	4.7249	4.6868			5.3727
20	4.8011	4.9535	5.1059		5.3727	5.2965
21	4.4963	4.6106	5.9442		4.9535	4.8773
22	4.0771	4.1152	4.4963		4.3439	4.3439
23	4.039	4.2295	4.1914		4.382	4.4201
24	4.2295	3.9628	4.2676	4.2295		4.3439
Max	4.8011	4.9535	5.9442	5.3727	5.3727	5.4108
Min	2.6673	2.7054	2.7435	2.7435	3.5818	2.7816
Avg	3.7247	3.8949	3.9327	4.0370	4.7086	4.2232

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

STATION

Feeder No / Name : 300 / SS CONSUMPTION COCA COLA

Feeder KV- 22 / OUTGOING

DATE	01-MAY-18
HR	Load (MW)
24	.0189
Max	.0189
Min	.0189
Avg	.0189

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

STATION

Feeder No / Name : 301 / 22KV CHINCHGHAR FEEDER

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EHV INDUSTRIAL FEEDERS

(NON CONTINUOUS PROCESS) (NO  
STAGGERING)

DATE	01-MAY-18
HR	Load (MW)
24	1.2826
Max	1.2826
Min	1.2826
Avg	1.2826

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

STATION

Feeder No / Name : 302 / 22KV COCACOLA EXPRESS

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / OUTGOING

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-MAY-18
HR	Load (MW)
24	4.0364
Max	4.0364
Min	4.0364
Avg	4.0364

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

STATION

Feeder No / Name : 303 / 22KV ONIDA FEEDER  
Feeder KV- 22 / OUTGOINGNON SHEDDABLE EHV INDUSTRIAL FEEDERS  
(NON CONTINUOUS PROCESS)(NO  
STAGGERING)

DATE	01-MAY-18
HR	Load (MW)
24	3.3573
Max	3.3573
Min	3.3573
Avg	3.3573

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

STATION

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

Feeder KV- 22 / OUTGOING

(NON CONTINUOUS PROCESS) (NO

STAGGERING)

DATE	01-MAY-18
HR	Load (MW)
24	3.9609
Max	3.9609
Min	3.9609
Avg	3.9609

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

STATION

Feeder No / Name : 306 / 22 KV DHODIA EXPRESS

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / OUTGOING

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-MAY-18
HR	Load (MW)
24	.3018
Max	.3018
Min	.3018
Avg	.3018

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

STATION

Feeder No / Name : 307 / ESSEL PROPACK EXPRESS

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / OUTGOING

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-MAY-18
HR	Load (MW)
24	.8299
Max	.8299
Min	.8299
Avg	.8299



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 300 / SS CONSUMPTION ASPEE

Feeder KV- 22 / OUTGOING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
2						.5144	
24	.415	.415	.679	.3772	.0754		.4527
Max	.415	.415	.679	.3772	.0754	.5144	.4527
Min	.415	.415	.679	.3772	.0754	.5144	.4527
Avg	.415	.415	.679	.3772	.0754	.5144	.4527

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

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

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.5844	1.5466	1.773	1.0974	1.4712	1.6461	1.3957
2	1.5089	1.3717	1.6598	1.0974	1.4712	1.4746	1.358
3	1.5089	1.3375	1.7353	1.0974	1.3375	1.8107	1.2689
4	1.406	1.3032	1.4403	1.1317	1.2689	2.1502	1.2689
5	1.3717	1.3032	1.2689	1.0974	1.3717	1.5089	1.3375
6	1.5775	1.5089	1.5089	1.2346	1.6118	1.6598	1.5432
7	1.4403	1.4746	1.3375	1.5089	1.4746	1.8107	1.6975
8	1.6118	1.4746	1.2689	1.6975	1.773	1.7833	1.6598
9	2.0748	1.8861	1.2689	1.9993	2.452	2.1605	2.4897
10	2.4897	2.037	1.358	2.6406	2.9047	2.5274	2.7092
11	2.3765	2.0576	1.3957	2.7161	2.9835	2.6029	2.6406
12	2.5652	2.0919	1.4712	2.7161	2.3663	3.0556	2.7778
13	2.2257	1.7833	1.2826	1.9993	2.5034	2.1125	2.572
14	2.4897	1.9204	1.358	2.5274	2.3663	2.0748	2.6406
15	2.5377	2.0919		2.8669	2.7435	2.3765	3.0178
16	2.5034	2.2291	1.2826	2.7915	2.8464	1.9239	2.4691
17	2.7161	1.9204	1.2826	2.7161	3.2579	2.3011	2.572
18	2.2634	1.6461	1.358	2.4143	2.5034	1.9993	2.8121
19	1.9239	1.8519	1.358	2.3011	2.332	1.9616	2.332
20	2.1879	1.6461	1.4712	2.5652	2.5377	2.1125	2.4006
21	2.2634	1.5089	1.4335	2.2634	1.989	1.9993	2.4006
22	1.4403	1.5466	1.3957	1.8861	2.0919	1.8484	1.749
23	2.037	1.4335	1.3203	2.1879	2.0233	2.037	1.8519
24	1.6598	1.6221	1.4712	1.3203	1.5844	2.0576	1.5089
Max	2.7161	2.2291	1.773	2.8669	3.2579	3.0556	3.0178
Min	1.3717	1.3032	1.2689	1.0974	1.2689	1.4746	1.2689
Avg	1.9902	1.6914	1.4130	1.9947	2.1361	2.0415	2.1031

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 302 / 22 KV WADAVALI

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.5089	1.2449	1.2826	1.0974	1.1694	1.166	1.1694
2	1.4335	1.1317	1.2826	1.0631	1.2071	1.166	1.1694
3	1.358	1.0631	1.2449	1.0631	1.0974	1.2449	1.0288
4	1.2003	1.0974	1.166	1.0974	1.0631	1.1694	1.0288
5		1.0974	1.166	1.0631	1.0974	1.1694	1.0288
6	1.2689	1.166	1.2003	1.0974	1.2003	1.2449	1.0974
7	1.2003	1.166	1.2003	1.2826	1.2003	1.2826	1.2449
8	1.2003	1.3375	1.0288	1.2071	1.1694	1.0631	1.3203
9	1.4335	1.4712	1.2689	1.2071	1.3957	.9259	1.5089
10	1.3203	1.5089	1.0562	1.3203	1.358	.9808	1.5089
11	1.3957	1.406	1.1317	1.2826	1.2689	.9054	1.3375
12	1.3957	1.5089	.9431	1.1317	1.2003	.8676	1.5432
13	1.0562	1.0631	.8299	1.094	.9602	.9054	1.2689
14	1.2449	1.406	1.094	1.2826	1.1317	.7922	1.3375
15	1.3032	1.1317		1.3957	1.1317	.8299	1.5089
16	1.3032	1.4403	1.1694	1.5089	1.166	.8299	1.3375
17	1.4335	1.4746	1.1317	1.5466	.9602	.7922	1.4403
18	1.2449	1.2346	1.0185	1.3957	1.0631	.7922	.1372
19	1.4335	1.2003	1.0185	1.3957	1.0288	.9054	1.406
20	1.5089	1.2689	1.1694	1.358	1.1317	1.1317	1.3375
21	1.358	1.2003	1.0562	1.3203	1.2689	1.2826	1.2689
22	1.0974	1.1694	1.2826	1.2449	1.0974	1.1694	1.0631
23	1.1317	1.2826	1.094	1.358	1.2346	1.2071	1.2003
24	1.5466	1.094	1.2826	1.2449	1.2826	3.2236	1.2071
Max	1.5466	1.5089	1.2826	1.5466	1.3957	3.2236	1.5432
Min	1.0562	1.0631	.8299	1.0631	.9602	.7922	.1372
Avg	1.3208	1.2569	1.1356	1.2524	1.1618	1.1270	1.2291

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 303 / 22 KV TANASA FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.415	.3395	.415		.3395	.7202	.3395
2	.4527	.2401	.4527		.3772	.3772	.2641
3	.4904	.2743	.415	.2058	.2743	.415	.2401
4	.3429	.2401	.3429	.2401	.3772	.3395	.2401
5	.3772	.2058	.3429	.2058	.3429	.3018	.2401
6	.3772	.3086	.3086	.2401	.3772	.3018	.2743
7	.3086	.2743	.2401	.2263	.3086	.2641	.3018
8	.2401	.2401	.2401	.3772	.3018	.2058	.2641
9	.5281	.5281	.2401	.4904	.5658	.2058	.415
10	.5658	.8676	.3395	.8676	.7922	.5281	.583
11	.6036	.7202	.2641	.9431		.5658	.7202
12	.5658	.8916	.3772	.8676	.6859	.4904	.6859
13	.4527	.6859	.3018	.7922	.7202	.4904	.583
14	.6413	.823	.2641	.7922	.7888	.4527	.6516
15	.4458	.8916		.8676	.7202	.4904	.7202
16	.4458	.9259	.2263	.9054	.7888	.4904	.6173
17	.5658	.8573	.3772	.9431	.823	.4904	.6516
18	.4527	.7888	.3018	.7545	.6173	.4527	.583
19	.415	.6859	.3018	.6036	.583	.4024	.583
20	.3018	.6516	.3018	.5658	.4801	.3772	1.3375
21	.3018	.583	.3018	.3772	.4801	.3395	.4115
22	.2401	.679	.3772	.4527	.4801	.3395	.4458
23	.2263	.4904	.2641	.415	2.0576	.3395	.3429
24	.3772	.3395	.4527	.2641	.415	.4115	.3395
Max	.6413	.9259	.4527	.9431	2.0576	.7202	1.3375
Min	.2263	.2058	.2263	.2058	.2743	.2058	.2401
Avg	.4222	.5638	.3239	.5635	.5955	.4080	.4931

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

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

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8299	.7922	.8299	.583	.7545	.8573	.8299
2	.8299	.6516	1.1694	.5487	.7922	.9259	.8676
3	.9054	.6859	.3772	.583	.6859	1.1317	.6516
4	.8573	.7545	.8916	.7202	.9602	.8676	.7888
5	.8916	.8573	1.2003	.7545	.8916	1.0185	.7545
6	.7888	.8916	.8916	.7202	.7545	.9808	.7202
7	.9259	.7888	.7202	.8299	.6859	.8299	.7545
8	.7202	.8573	.6859	.9431	.8676	.8916	.8676
9	1.2071	1.1694	.6859	.9808	1.5466	.8573	.9431
10	1.1317	1.2826	.7922	1.3203	1.4335	1.0562	1.1317
11	1.4335	1.166	.679	1.358	1.0974	1.0562	1.0974
12	1.0562	1.4403	.7545	1.0562	1.0288	.9054	.9259
13	.8299	.7888	.7167	.8676	.8916	.8299	.9945
14	.8676	.8916	.6036	.9431	.9259	.8299	1.0631
15	.9602	.8916		1.1694	1.0288	.8676	.9259
16	.6859	1.0631	.7167	1.1694	.9602	.9431	1.1317
17		1.0288	.679	1.094	.9945	.9808	.9602
18	.8676	.8573	.679	1.094	.9602	.7922	.823
19	1.0185	.8573	.679	1.0562	.8916	.8676	.7545
20	.9808	.9259	.8299	.9054	.8573	.9808	.8573
21	.9808	1.1317	.7167	.9431	.7888	.8299	.7545
22	.8916	1.1317	.8299	.9431	1.0288	.9054	.8916
23	.9431	1.1317	.679	.9808	.9945	.8299	.8573
24	.9054	.9808	.8299	.7922	.8299	.7888	.7545
Max	1.4335	1.4403	1.2003	1.358	1.5466	1.1317	1.1317
Min	.6859	.6516	.3772	.5487	.6859	.7888	.6516
Avg	.9352	.9591	.7668	.9315	.9438	.9093	.8792

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 305 / 22 KV BHARATIYA FEEDER

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / OUTGOING

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2641		.1509		.1509		.1509
2	.2641		.1509		.1509		.1509
3	.4527		.1132		.1372	.1509	.1372
4	.2401		.1372		.1372	.1509	
5	.2401		.1372		.1372	.1509	
6	.2743		.1715		.1372	.1509	
7	.3086						
8	.2401	.1372		.1132	.1509	.1372	.1509
9	.5281	.5281	.2058	.5281	.3772	.3086	.679
10	.5658	1.3203	.1886	.1886	.3018	.1886	.2058
11	.5658	.5144	.7167	.2263	.1372	.2641	1.8519
12	.6036	.9602	.1886	.2263	.2743	.1509	.1715
13	1.4712	1.4403	.5281	.5281	.2401	.1509	1.1317
14	.5658	1.0974	.7167	.7545	.7888	.7167	.2401
15	.5487	.5144		.9054	.3086	.5281	.2401
16	.5487	.9259	.4904	.7922	.5487	.8676	.9945
17	1.5089	.5144	.4904	.9431	.2401	.9431	.9259
18	.5281	.4801	.8299	.7545	.8573	.6036	.1715
19	.5281	1.0631	.4904	.7167	1.2346	.7922	.4801
20	.5281	.4458	.4527	.8676	.2401	.4904	.7888
21	.2641	.3429	.1886	.2263	1.0288	1.3203	.1715
22	.4458	.415	1.0185	1.1317	.2058	.5281	.7888
23	.6036	.4904	.9054	.4904		.5281	.5487
24	.4527	.1886	.5658	.1132	.4904		.5281
Max	1.5089	1.4403	1.0185	1.1317	1.2346	1.3203	1.8519
Min	.2401	.1372	.1132	.1132	.1372	.1372	.1372
Avg	.5226	.6693	.4208	.5592	.3762	.4561	.5254

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 306 / 22KV HIL EXPRESS

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6413	.6413	.6413	.5487	.6413	.5144	.6413
2	.6036	.6173	.6413		.6036	.5144	.6413
3	.6036	.4801	.6413	.5487	.583	.3395	.583
4	.583		.5487	.5487	.583	.5281	.583
5	.5487	.583	.583	.5487	.583	.5658	.5487
6	.583	.5487	.5144	.5487	.583	.5281	.3086
7	.5487	.5487	.4801	.6036	.5487	.5658	.6036
8	.583	.6173	.5487	.6036	.6036	.583	.679
9	.679	.3395	.5487	.679	.5658	.5144	.679
10	.7167	.415	.679	.679		.6413	.6516
11	.6413	.6173	.6413	.679		.679	.6173
12	.6413	.6859	.7167	.679	.1372	.7167	.6859
13	.6413	.6516	.6413	.6036		.6413	.6859
14	.679	.6173	.6036	.6036		.679	.6516
15	.6516	.583		.6413	.1372	.6413	.583
16	.6516	.6173	.2263	.2263		.679	.6516
17	.7167	.6516	.3772	.679		.679	.6859
18	.7167	.583	.5281	.679		.6413	.5487
19	.7167	.6173	.6036	.6413		.7167	.583
20	.6413	.5487	.6036	.7167		.679	.6173
21	.679	.5487	.6413	.6413	.1715	.679	.6173
22	.6173	.6413	.6413	.679	.2058	.679	.583
23	.679	.679	.5658	.6413	.4115	.6413	.6173
24	.6036	.679	.6413	.6413	.6413	.5144	.6413
Max	.7167	.6859	.7167	.7167	.6413	.7167	.6859
Min	.5487	.3395	.2263	.2263	.1372	.3395	.3086
Avg	.6403	.5875	.5764	.6113	.4666	.6067	.6120

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 301 / 22 KV AMBADI FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.8861		
6		1.8519		
7		1.749	1.6461	
8		2.2291	1.3717	1.5432
9				7.7161
10	1.989		1.4403	1.8861
11	2.1605	2.2291		1.8176
12				1.8861
13		1.8176		
14	2.0576			
15	2.1605			.5487
16	2.2291			
17		1.989		1.8519
18	2.0233		1.4403	
19		1.6461	1.406	1.989
20	2.2977			
21	1.989	1.9204	1.6118	
22			1.6461	
23	1.9204			
24		1.989	1.6804	1.4403
Max	2.2977	2.2291	1.6804	7.7161
Min	1.9204	1.6461	1.3717	.5487
Avg	2.0919	1.9307	1.5303	2.2977



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 302 / 22 KV KALAMBHA FEEDER  
Feeder KV- 22 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		14.6434		
6		15.0206		
7		13.3059	15.3978	
8		15.1921	15.2607	14.1633
9				15.4664
10	15.535		14.3347	13.3059
11	15.6379		13.1344	10.4253
12			12.8944	11.6255
13		14.8491		
14	12.5515		10.4938	12.4486
15	15.3978	15.4321		12.1742
16	15.9808		14.5062	
17		14.0261		11.3855
18	14.6777		14.1976	
19		14.712	13.4431	12.2085
20	14.7462			12.1399
21	15.4321	15.3978	11.3512	
22			12.9287	
23	14.1633			
24		15.6036	12.3457	9.0878
Max	15.9808	15.6036	15.3978	15.4664
Min	12.5515	13.3059	10.4938	9.0878
Avg	14.9025	14.8183	13.3574	12.2210

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 303 / 22 KV INDUSTRIAL FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.2689		
6		1.7833		
7		6.2757	2.572	
8		1.2346	2.1605	1.5432
9				2.0919
10	3.2922	1.6461	1.3032	2.6063
11		2.0576		2.915
12				2.1605
13		1.4377		
14	2.7435			3.2236
15	2.8121	2.1879		2.0233
16	2.0919			
17		2.8464		2.1605
18	2.7092		1.3717	
19		1.8861	1.3032	1.7833
20	1.4746			2.9492
21	2.7435	2.3663	1.3717	
22			1.3717	
23	1.7147			1.6118
24		1.8519	1.8176	1.4403
Max	3.2922	6.2757	2.572	3.2236
Min	1.4746	1.2346	1.3032	1.4403
Avg	2.4477	2.2369	1.6590	2.2091

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 304 / 22 KV PARALI FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.2346		
6		1.6461		
7		1.3375	1.3375	
8		1.166	1.2003	1.1317
9				1.166
10	1.2003		.7888	1.2689
11			.8573	1.2003
12		1.2003	.9259	1.166
13		1.0974		
14	.823		.7545	.8916
15	.9945			
16	1.166		.8916	
17		1.3375		1.2003
18	1.5089		1.0288	
19		1.406	1.4746	1.5089
20	1.749			1.6461
21	1.6804	1.6804	1.6804	
22			1.4746	
23	1.3375			
24			1.1317	1.166
Max	1.749	1.6804	1.6804	1.6461
Min	.823	1.0974	.7545	.8916
Avg	1.3075	1.3451	1.1288	1.2346

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 305 / 22 KV COCACOLA FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.6173		
6		.5487		
7		.5144	.5144	
8		.583	.5144	.5487
9				.8573
10	.9602		.583	.9602
11	1.0288	1.0288		1.0631
12				1.0974
13		.9945		
14	.9602			.9945
15	1.0288	1.1317		1.0974
16	1.0974			
17		1.0974		1.0631
18	.9945		.6173	
19		.6859	.583	.8573
20	.8573			.6173
21	.6516	.6516	.5144	
22			.5144	
23	.6173			
24		.583	.6173	.583
Max	1.0974	1.1317	.6173	1.0974
Min	.6173	.5144	.5144	.5487
Avg	.9107	.7669	.5573	.8854

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 306 / 22 KV MSRM FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		8.0933		
6		9.808		
7		9.9794	6.3786	
8		7.9561	8.0933	7.6818
9				8.2648
10	8.2648		8.9506	8.882
11	8.882	8.882	7.4417	8.1962
12			7.8875	9.1221
13		8.0933		
14	7.1331		8.0247	7.9218
15	8.4362	6.0357		8.5048
16	8.4362		7.2702	
17		8.1962		8.2305
18	7.3731		8.3333	
19		7.8875	6.0357	8.9163
20	8.0933			8.3333
21	7.3388	8.7792	8.7106	
22			10.048	
23	10.5281			
24		9.4993	8.7792	6.9616
Max	10.5281	9.9794	10.048	9.1221
Min	7.1331	6.0357	6.0357	6.9616
Avg	8.2762	8.4736	7.9961	8.2741

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 307 / 22 KV BOKADIA FEEDER  
Feeder KV- 22 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.2743		
6		.3086		
7		.2743	.2058	
8		.2058	.2743	.2401
9				.3429
10	1.3717		.3086	.2743
11	.2743		.3086	.2401
12			.3086	.3429
13		.3429		
14	.3086		.1715	.3086
15		.3429		
16	.3086		.2401	
17		.2743		.2743
18	1.3717		.2401	
19		.2743	.2401	.6516
20	.1372			.2401
21	.1372	.2743	.3086	
22			.3086	
23	.2743			
24		.2401	.2743	.3429
Max	1.3717	.3429	.3086	.6516
Min	.1372	.2058	.1715	.2401
Avg	.5230	.2812	.2658	.3258

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 308 / 22 KV VARALA FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		6.1043		
6		6.3786		
7		6.2071	6.07	
8		5.6927	4.0809	1.8519
9				2.4006
10	2.8121	6.6187	5.0755	2.5377
11	3.0178	6.6187	4.3896	2.9835
12			4.6982	2.4691
13		7.1296		
14	2.8121		4.6639	2.3663
15	2.8464	5.4527		1.8176
16	2.8121		4.561	
17		6.3786		2.2977
18	2.7435		1.9547	
19		6.4815	5.144	1.7147
20	2.9492			2.2977
21	6.8244	6.4815	4.7325	
22			5.4184	
23	6.2757			6.3443
24		6.1043	6.2071	5.1783
Max	6.8244	7.1296	6.2071	6.3443
Min	2.7435	5.4527	1.9547	1.7147
Avg	3.6770	6.3040	4.7497	2.8550

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 309 / 22 KV ABITGHAR FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		12.7229		
6		14.7462		
7		14.129	9.0878	
8		15.2949	8.882	10.5967
10	11.4541		9.7737	8.9849
11	13.4774	14.369	9.6708	9.6708
12			9.5679	12.0028
13		16.2209		
14	10.9054		9.0535	6.5158
15	14.712	8.882		9.225
16	16.2209		8.7792	
17		7.2702		10.2538
18	10.8711		8.5734	
19		12.6543	8.882	10.8025
20	12.3457			10.8711
21	17.0439	14.712	9.3964	
22			9.3279	
23	16.4609			
24		12.5858	16.0837	7.8189
Max	17.0439	16.2209	16.0837	12.0028
Min	10.8711	7.2702	8.5734	6.5158
Avg	13.7213	13.0534	9.7565	9.6742



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

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

DATE	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		7.2359		
6		8.1619		
7		7.6475	5.7613	
8		5.9328	8.1962	4.8354
9				6.7215
10	9.5336		7.5103	8.3333
11	8.4019	8.0933		9.2593
12				8.6077
13		9.6022		
14	9.3622			9.1564
15	7.6475	6.7215		7.8875
16	8.2648			
17		8.1962		6.5158
18	5.3498			
19		5.4527	4.0466	6.9959
20	6.0014			8.7792
21	7.3388	5.3498	9.4307	
22			7.6132	
23	6.8587			
24		7.5103	9.1221	5.4527
Max	9.5336	9.6022	9.4307	9.2593
Min	5.3498	5.3498	4.0466	4.8354
Avg	7.6399	7.2640	7.3829	7.5041

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 311 / 22 KV TUSA FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		4.7325		
6		4.1838		
7		4.4582	4.4239	
8		4.7325	3.8752	4.321
9				4.1495
10	3.9781		3.8409	4.0809
11	3.738		3.8752	4.2867
12		4.4239	1.406	3.2922
13		4.321		
14	3.6008		1.3032	3.9438
15	4.1838	4.1838		1.7147
16	1.8519		1.166	
17		1.8176		2.0919
18	1.8519		1.3375	
19		1.989	1.749	2.0919
20	2.0919			1.989
21	1.989	4.7668	2.0576	
22			2.5034	
23	4.1838			
24		4.2867	4.8011	3.9438
Max	4.1838	4.7668	4.8011	4.321
Min	1.8519	1.8176	1.166	1.7147
Avg	3.0521	3.9905	2.6949	3.2641

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

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

DATE	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.6461		
6		8.7792		
7		10.8711	11.6255	
8		9.465	8.9163	8.7792
9				12.0713
10	9.3964		9.6365	9.225
11	9.6708		13.546	12.62
12		5.1097	10.8368	7.0645
13		9.225		
14	9.3964		9.3622	9.0878
15	10.048	9.465		12.0371
16	1.6461		11.5912	
17		9.9109		3.7037
18	4.4239		9.3622	
19		9.225	10.6653	9.2593
20	12.1399			11.8313
21	8.9849	11.9685	9.7394	
22			11.0425	
23	8.9506			
24		1.6461	9.808	11.0082
Max	12.1399	11.9685	13.546	12.62
Min	1.6461	1.6461	8.9163	3.7037
Avg	8.2952	7.9374	10.5110	9.6989

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 313 / 22 KV KHANIWALI FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.7202		
6		.7545		
7		.4115	.7202	
8		.3772	.5144	.6859
9				1.9547
10	.6173		.3772	.6516
11	.7202	.6516	.3429	.6173
12			.3772	.6173
14	.5144		.3429	.5144
15	.6173			.6516
16	.6859		.3429	
17		.6859		2.1605
18	.6173		.3429	
19		.6173	.4458	.6516
20	.5487			.6173
21	.8916	.9602	.5144	.6173
22			.7545	
23	.7888			
24		.7202	.9945	.7545
Max	.8916	.9602	.9945	2.1605
Min	.5144	.3772	.3429	.5144
Avg	.6668	.6554	.5058	.8745

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 314 / 22 KV Wada

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		2.9835		
6		2.1948		
7		2.2291	2.3663	
8		1.9204	2.0233	1.9204
9				1.9547
10	1.9204		.1372	1.8519
11	2.0919	2.1605		
12				2.0919
13		2.1605		
14	2.0919		2.1262	2.2291
15	2.2977	2.3663		2.4691
16	2.2634		2.1262	
17		2.2291		.6516
18	2.1948		.0206	
19		2.3663	2.2291	2.2977
20	2.3663			2.4348
21	2.4006	2.6063	2.5034	
22			2.4348	
23	2.6063			
24		2.9835	.8916	2.572
Max	2.6063	2.9835	2.5034	2.572
Min	1.9204	1.9204	.0206	.6516
Avg	2.2481	2.3818	1.6859	2.0473

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 315 / MIDC Express

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / OUTGOING

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.7888		
6		.4458		
7		.4458	.5144	
8		.7888	.2743	.6859
9				.823
10	2.4348		.2401	.6859
11	1.0631	.8573	.2401	.6173
12			.2743	.823
13		.4458		
14	1.0631		.2743	.6516
15	.6516	.8573		.6516
16	.7888			
17		.6516		.7202
18	.823		.2743	
19		1.3375	.2743	1.0631
20	.4801			.4458
21	2.4348	.9259	.3086	
22			.2401	
23	.9602			
24		.7545	.4458	.2743
Max	2.4348	1.3375	.5144	1.0631
Min	.4801	.4458	.2401	.2743
Avg	1.1888	.7545	.3055	.6765

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 316 / KUDUS 1

Feeder KV- 22 / INCOMING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		3.3608		
6		6.6187		
7		5.2469	5.487	
8		5.8642	5.4527	4.7325
9				7.5789
10	7.2017		4.1838	7.3388
11	7.2017		3.8409	8.7449
12		8.1962	3.8752	7.8875
13		5.144		
14	6.1386		3.7723	
15				8.4019
16	7.9561		3.9438	
17		7.6475		7.9218
18	8.2305		3.7037	
19		9.465	3.9095	8.6763
20	6.8244			7.0645
21	6.3443	8.882	4.4582	
22			4.7668	
23	5.9671			
24			6.3786	4.321
Max	8.2305	9.465	6.3786	8.7449
Min	5.9671	3.3608	3.7037	4.321
Avg	6.9831	6.7139	4.4810	7.2668

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 317 / KUDUS 2

Feeder KV- 22 / INCOMING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		7.1331		
6		6.7558		
7		7.0302	6.3786	
8		7.1331	8.1962	
9				7.6475
10	6.7901		6.8587	8.0247
11	7.3388	7.0645	7.2017	7.8189
12			6.3786	7.7846
13		8.0933		
14	7.3388		6.653	7.2017
15	7.2017	9.465		7.3731
16	7.2359		7.0988	
17		8.882		
18	6.7558		5.6927	
19		7.8532	5.3155	7.5103
20	6.7215			7.4074
21	7.5446	8.882	7.3045	
22			7.5103	
23	6.653			
24		8.0247	7.6132	6.9616
Max	7.5446	9.465	8.1962	8.0247
Min	6.653	6.7558	5.3155	6.9616
Avg	7.0645	7.8470	6.8502	7.5255



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 300 / SS CONSUMPTION BHAVEGHAR

Feeder KV- 22 / OUTGOING

DATE	01-MAY-18
HR	Load (MW)
24	1.5432
Max	1.5432
Min	1.5432
Avg	1.5432

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 301 / 22 KV VASURI

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-18	30-APR-18	01-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)
1	5.6242	4.6296	
2	4.2181	4.8011	
3	4.2867		
5	4.6639		
6	4.561		
7	3.8409	4.7668	
8	4.8011	4.6296	
9	4.8697	4.8011	
10	4.9726	4.5953	
11	4.904	4.8697	
12	4.561		
13	4.561		
14	4.6982		
15	4.904		
16	5.0412		
17	4.2867		
18	4.5268		
19	4.6296		
20	4.8011		
21	4.7668		
22	4.7325	4.8697	
23	4.7325	4.8011	
24	5.2469	4.8697	4.4239
Max	5.6242	4.8697	4.4239
Min	3.8409	4.5953	4.4239
Avg	4.7057	4.7634	4.4239

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

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 302 / 22 KV PALSAI

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-18	30-APR-18	01-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)
1	1.5432	1.5432	
2	1.6118	1.5089	
3	1.6461	1.3032	
4	1.3375	1.5089	
5	1.3717	1.5432	
6	1.6461	1.4403	
7	1.4403	1.2003	
8	1.4403	1.4403	
9	1.3717	1.4403	
10	1.5432	1.4746	
11	1.4746	1.406	
12	1.3717		
13	1.3717		
14	1.4403		
15	1.4746		
16	1.4403		
17	1.3717		
18	1.7833		
19	1.8176		
20	1.4403		
21	1.4746		
22	1.406	1.3375	
23	1.3717	1.3032	
24	1.4403	1.406	1.3375
Max	1.8176	1.5432	1.3375
Min	1.3375	1.2003	1.3375
Avg	1.4846	1.4183	1.3375

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

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 303 / 22KV ASPEE FEEDER

SHEDDABLE RURAL

Feeder KV- 22 / INCOMING

DATE	29-APR-18	30-APR-18	01-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)
1	4.7668	5.3498	
2	5.0755	5.7613	
3	5.7613	5.4184	
4	5.2469	5.0412	
5	4.6296	5.2126	
6	5.4184	5.5899	
7	4.8354	4.904	
8	5.1097	4.904	
9	5.2126	4.8354	
10	5.3498	4.7668	
11	5.1097	5.1097	
12	4.7668		
13	5.6242		
14	4.5953		
15	5.7956		
16	5.2126		
17	5.0412		
18	5.3498		
19	5.8299		
20	5.4184		
21	5.8985		
22	5.3498	4.1495	
23	4.8011	4.6296	
24	5.144	4.9726	4.8697
Max	5.8985	5.7613	4.8697
Min	4.5953	4.1495	4.8697
Avg	5.2226	5.0461	4.8697

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

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

DATE	29-APR-18	30-APR-18	01-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)
1	5.4184	3.738	
2	5.727	3.9438	
3	4.7668	3.2922	
4	6.1728	3.738	
5		3.7037	
6	5.4527	3.6008	
7	6.2757	3.8066	
8		4.2867	
9		5.5556	
10		4.2524	
11		4.8697	
22	3.738	4.1495	
23	3.3608	4.0466	
24	5.1097	3.9095	5.1097
Max	6.2757	5.5556	5.1097
Min	3.3608	3.2922	5.1097
Avg	5.1135	4.0638	5.1097

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 401 / 33 KV KALISMA

Feeder KV- 33 / OUTGOING

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

DATE	29-APR-18	30-APR-18	01-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)
1	.3086	.3086	
2	.3601	.3086	
3	.3601	.3086	
4	.4115	.3601	
5	.3601	.3601	
6	.3601	.3601	
7	.3601	.3086	
8		.3086	
9		.3601	
10		.3086	
11		.3086	
22	.3601	.3086	
23	.3086		
24	.4115	.3086	.3086
Max	.4115	.3601	.3086
Min	.3086	.3086	.3086
Avg	.3601	.3244	.3086

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

NALASOPARA WEST S/DN[157] BU 4375

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

Feeder No / Name : 301 / NIRMAL

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
8				1.9547	1.8823	
24	2.9321	2.8235	2.9683		2.9321	3.1493
Max	2.9321	2.8235	2.9683	1.9547	2.9321	3.1493
Min	2.9321	2.8235	2.9683	1.9547	1.8823	3.1493
Avg	2.9321	2.8235	2.9683	1.9547	2.4072	3.1493

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

NALASOPARA WEST S/DN[157] BU 4375

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

Feeder No / Name : 302 / UMRALA

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
8				2.2443	2.2443	
24	3.6561	3.5837	3.5837		3.7285	3.7647
Max	3.6561	3.5837	3.5837	2.2443	3.7285	3.7647
Min	3.6561	3.5837	3.5837	2.2443	2.2443	3.7647
Avg	3.6561	3.5837	3.5837	2.2443	2.9864	3.7647



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

NALASOPARA WEST S/DN[157] BU 4375

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

Feeder No / Name : 303 / SRIPRASTHA

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
8				2.0271	2.0995	
24	3.0045	2.9683	2.9321		3.0407	2.9683
Max	3.0045	2.9683	2.9321	2.0271	3.0407	2.9683
Min	3.0045	2.9683	2.9321	2.0271	2.0995	2.9683
Avg	3.0045	2.9683	2.9321	2.0271	2.5701	2.9683

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

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

NALASOPARA WEST S/DN[157] BU 4375

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

Feeder No / Name : 304 / INCOMER NO.1

SHEDDABLE URBAN

Feeder KV- 22 / INCOMING

DATE	29-APR-18	30-APR-18	02-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
8			6.3348		
24	9.5565	9.2669		9.6289	9.8099
Max	9.5565	9.2669	6.3348	9.6289	9.8099
Min	9.5565	9.2669	6.3348	9.6289	9.8099
Avg	9.5565	9.2669	6.3348	9.6289	9.8099

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

NALASOPARA WEST S/DN[157] BU 4375

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

Feeder No / Name : 305 / Station Feeder

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
8				3.2217		
24	3.9095	3.7647	3.8371		4.0543	4.0181
Max	3.9095	3.7647	3.8371	3.2217	4.0543	4.0181
Min	3.9095	3.7647	3.8371	3.2217	4.0543	4.0181
Avg	3.9095	3.7647	3.8371	3.2217	4.0543	4.0181

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

NALASOPARA WEST S/DN[157] BU 4375

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

Feeder No / Name : 306 / SOPARA

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
8				2.4615		
24	3.0769	3.0769	3.0769		3.0769	3.2217
Max	3.0769	3.0769	3.0769	2.4615	3.0769	3.2217
Min	3.0769	3.0769	3.0769	2.4615	3.0769	3.2217
Avg	3.0769	3.0769	3.0769	2.4615	3.0769	3.2217

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

NALASOPARA WEST S/DN[157] BU 4375

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

Feeder No / Name : 307 / INCOMER NO 2

SHEDDABLE URBAN

Feeder KV- 22 / INCOMING

DATE	29-APR-18	30-APR-18	02-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
8			5.7194		
24	6.8778	6.8054		7.0588	7.0588
Max	6.8778	6.8054	5.7194	7.0588	7.0588
Min	6.8778	6.8054	5.7194	7.0588	7.0588
Avg	6.8778	6.8054	5.7194	7.0588	7.0588

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR EAST S/DN.[706] BU 4706

Substation No/ Name :- 283092 / NARANGI

Feeder No / Name : 300 / SS CONSUMPTION NARANGI

Feeder KV- 22 / OUTGOING

DATE	05-MAY-18
HR	Load (MW)
11	6.6774
Max	6.6774
Min	6.6774
Avg	6.6774

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR EAST S/DN.[706] BU 4706

Substation No/ Name :- 283092 / NARANGI

Feeder No / Name : 301 / SHIRSAD FEEDER

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	6.866	6.8429	6.9012	6.5454	6.9172		7.3263
2	6.4948	6.5082	6.7147	6.2106	6.6941		6.6941
3	6.1237	6.5082	6.267	5.7644	6.6569		6.5082
4	6.1237	6.2106	6.3416	5.7644	6.5082		6.5082
5	6.3093	6.2106	6.5282	6.2106	6.5082		6.3222
6	6.6804	6.6197	6.6401	6.3222	6.5082		6.1363
7	6.6804	6.5825	6.0059	6.5825	6.5825		6.5082
8	6.4948	6.0991	5.9313	5.9875	6.1363		6.5082
9	6.1237	6.2297	6.1551	6.9544			6.3416
10	5.9381	6.379	6.7147	6.752	6.6804	6.1237	6.7147
11	4.4536	6.4909	6.379	6.8639	6.3093		6.6774
12	6.8801	6.6774	6.0432	6.6401	6.3093		6.6028
13	6.0991	6.4536	6.1178	5.9686	6.866		6.0059
14	6.5082	6.4163	6.0805	6.5282	6.3093		6.1178
15	6.5082	5.9686	6.267	7.0131	7.2371		5.9686
16	6.5082	6.3416	6.1924	7.2742	7.0515	5.1959	
17	6.5082	6.5655	5.2065	6.3416	6.866	5.8388	6.7147
18	7.5867	6.4909	5.6528		6.5282	6.2106	6.9544
19	6.6941	7.1623	6.6197		7.0504	6.8429	6.8801
20	7.9586	8.0203	7.3263		8.3561	7.8842	7.9214
21	8.1073	8.2068	7.8098		8.1322	7.847	7.8842
22	7.8098	7.4981	7.7354		7.8338	7.9957	7.9957
23	7.3263		7.5123		7.6846	7.8842	7.5123
24	7.4227	6.9916	7.0877	7.066	7.066		7.5123
Max	8.1073	8.2068	7.8098	7.2742	8.3561	7.9957	7.9957
Min	4.4536	5.9686	5.2065	5.7644	6.1363	5.1959	5.9686
Avg	6.6753	6.6728	6.5096	6.4883	6.9040	6.8692	6.7963

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR EAST S/DN.[706] BU 4706

Substation No/ Name :- 283092 / NARANGI

Feeder No / Name : 302 / ARNALA FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / INCOMING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	9.3126	9.0497	9.2307	8.8687	8.9773		9.7737
2	8.5963	8.5791	8.1447	8.5791	8.3257		9.0497
3	7.8799	8.5791	7.8913	7.9637	7.6017		8.5067
4	7.5217	7.9637	7.6017	7.4932	7.4932		8.3257
5	7.3426	7.7827	7.457	7.4932	7.4932		8.3257
6	7.3426	7.7827	7.6017	7.2398	7.2398		8.3257
7	6.9845	7.2398	7.3484	7.2036	7.1312		7.6017
8	6.8054	7.2398	7.276	5.8642	6.7692		7.6379
9	7.1636	7.457	7.3122	5.3574			7.7827
10	7.3426	7.4208	7.4208	7.6741	7.1636	7.1636	7.6017
11	7.1636	7.1674	7.1312	7.457	7.3426	6.9845	7.5294
12	6.7692	7.0588	7.095	6.9864	6.8054	6.6263	7.5294
13	6.552	6.6968	7.0226	7.2398	6.6263	6.4472	7.3484
14	7.2398	6.8778	7.4208	7.6017	6.9845	5.1936	7.3846
15	7.6017	7.0588	7.8913	7.6379	7.5217	5.5518	7.4208
16	7.6017	6.5158	7.3484	7.6741	7.1636		7.9999
17	7.4208		7.6017	7.276	6.9845		7.8551
18	6.8778		7.095		6.8778	9.4841	7.6741
19	7.2398	8.3619	7.2398		7.3484	9.8823	7.8189
20	8.1809	8.4343	7.9637		8.7601	9.9909	8.8325
21	8.3981	9.0497	8.6877			9.6651	9.4117
22	9.9547	9.3393	9.8823			11.0044	9.4117
23	9.7737		10.57		9.9547	11.0044	10.1719
24	9.8499	9.4841	13.1173	9.7737	9.7737		10.4253
Max	9.9547	9.4841	13.1173	9.7737	9.9547	11.0044	10.4253
Min	6.552	6.5158	7.0226	5.3574	6.6263	5.1936	7.3484
Avg	7.7881	7.8638	8.0563	7.5213	7.6352	8.2499	8.3227



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR EAST S/DN.[706] BU 4706

Substation No/ Name :- 283092 / NARANGI

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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	6.8587				
2	6.4777				
3	5.7918				
4	5.7156				
5	5.6394				
6	5.487				
8	2.8959				
9	5.7156				5.144
10	5.5632		4.6563	2.8654	4.9535
11	5.3346	5.144	4.6563	2.5072	4.9916
12	5.3727	4.9535	4.6563	2.3282	5.1821
13	5.6394	4.9535	4.6563	4.6564	4.7249
14	.1143	4.9535	4.6563	5.7308	4.9916
15	5.4108	5.144	4.8354	5.3727	4.9535
16	5.144	4.8773	4.8354	5.0145	4.8392
17		4.8773	4.4772		4.9535
18			4.8392		4.7603
19			5.487		5.3096
20			6.8968		6.3349
21					6.5912
22					7.0673
23					7.2504
24	2.7435				
Max	6.8587	5.144	6.8968	5.7308	7.2504
Min	.1143	4.8773	4.4772	2.3282	4.7249
Avg	4.9940	4.9862	4.9684	4.0679	5.4698

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR EAST S/DN.[706] BU 4706

Substation No/ Name :- 283092 / NARANGI

Feeder No / Name : 304 / VIRAR EAST FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	9.0497				8.4172
2	8.1447				7.9157
3	7.1674				7.4143
4	6.8778				7.4143
5	6.9502				7.1636
6	6.8416				6.9486
7	7.6379				7.0203
8	7.1312				7.0203
9	6.9502				6.914
10	6.8778	7.0226	9.6708	8.5963	7.2398
11	7.095	6.9502	8.4172	7.8799	7.3122
12	6.8416	6.9502	7.8799	6.2681	7.1312
13	6.4434	6.552	6.6263	5.9099	6.3786
14	6.3348	6.8778	6.6263	5.9099	6.8416
15	6.914	7.2036	7.1636	5.9099	6.8778
16	6.5882	7.1312		5.7308	7.3846
17		7.095			7.3122
18					7.0203
19			9.2669		7.5575
20			9.8099		8.4172
21			9.8823		9.0497
22			9.8823		8.9903
23			7.8551		8.9544
24	3.3951				8.6679
Max	9.0497	7.2036	9.8823	8.5963	9.0497
Min	3.3951	6.552	6.6263	5.7308	6.3786
Avg	6.8965	6.9728	8.4619	6.6007	7.5568

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR EAST S/DN.[706] BU 4706

Substation No/ Name :- 283092 / NARANGI

Feeder No / Name : 306 / RAILWAY virar east

Feeder KV- 22 / OUTGOING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1118	.1143	.1143	.1143	.1143		.1143
2	.1118	.1143	.1143	.1143	.1143		.1143
3	.1118	.1143	.1143	.1143	.1143		.1143
4	.1118	.1143	.1143	.1143	.1143		.1143
5	.1118	.1143	.1143	.1143	.1143		.1143
6	.1118	.1143	.1143	.1143	.1143		.1524
7		.1143	.1143	.1143	.1143		.1143
8	.1118	.1143	.1143	.1143	.1143		.1143
9	.1118	.1143	.1143	.1143			
10	.1118	.1143	.1143	.1143	.1118	.1118	
11	.1118	.1143	.1143	.1143	.1118	.1118	
12	.1143	.1143	.1143	.1143	.1118	.1118	.1143
13	.1143	.1143	.1143	.1143	.1118	.1118	.1143
14	.1143	.1143	.1143	.1143	.1118	.1118	.1143
15	.1143	.1143	.1143	.1143	.1118	.1118	.1143
16	.1143	.1143	.1143	.1143	.1118		.1143
17	.1143	.1143	.1143	.1143	.1118		.1143
18	.1143	.1143	.1143	.1143	.1143	.1143	.1143
19	.1143	.1143	.1143	.1143	.1143	.1143	.1143
20	.1143	.1143	.1143	.1143	.1143	.1143	.1143
21	.1143	.1143	.1143	.1143	.1143	.1143	.1143
22	.1143	.1143	.1143	.1143	.1143	.1143	.1143
23	.1143		.1143	.1143	.1143	.1143	.1143
24	.1118	.1143	.1143	.1143	.1143		.1143
Max	.1143	.1143	.1143	.1143	.1143	.1143	.1524
Min	.1118	.1143	.1143	.1143	.1118	.1118	.1143
Avg	.1131	.1143	.1143	.1143	.1134	.1131	.1161

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

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR EAST S/DN.[706] BU 4706

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

Feeder No / Name : 301 / Vajreshwari

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.6004	1.5623	1.5242	1.6385	1.6004	1.7147	1.6004
2	1.6004	1.5242		1.6004		1.5242	1.4861
3	1.5623	1.5623	1.4861	1.5623	1.5242	1.6385	1.6385
4	1.6004	1.6004	1.6385	1.6385	1.4861		1.5242
5	1.7528	1.7147	1.7147			1.7909	
6	1.829		1.9052			1.9052	
7	1.9433		1.829			1.7909	
8	1.9052	1.4861	1.4861	1.5623	1.3336	1.448	
9	1.9814	1.2955	1.4861			1.3336	1.5242
10	1.1812	1.4861	1.3336			1.2193	
11	1.2955	1.3717	1.2955		1.2193	1.0669	1.448
12	1.2955	1.2193	1.3717			1.0669	
13	1.2955		1.4098		1.448		
14	1.2193		1.448		1.2955		
15	1.448	1.3717	1.2955				
16	1.3717	1.4098	1.5242				
17	1.6004	1.4861					
18	1.4861	1.448					1.6004
19	1.6766	1.5623					
20	1.9052	1.9433	2.0957			1.9052	
21	1.9433	1.9433					
22	1.7909	1.829					
23	1.7147	1.829	1.7909				
24	1.6385	1.6385	1.6385	1.6385	1.6766		1.6004
Max	1.9814	1.9433	2.0957	1.6385	1.6766	1.9052	1.6385
Min	1.1812	1.2193	1.2955	1.5623	1.2193	1.0669	1.448
Avg	1.6099	1.5642	1.5707	1.6068	1.4480	1.5337	1.5528

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR EAST S/DN.[706] BU 4706

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

Feeder No / Name : 302 / PAROL outgoing

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.7909	1.829	1.7909	1.6766	1.6385	1.7147	1.7147
2	1.829	1.7528		1.6766		1.6766	1.6385
3	1.7909	1.7528	1.5242	1.7147	1.6385	1.6766	1.6766
4	1.7909	1.7528	1.6385	1.7147	1.6766		1.7147
5	1.829	1.829	1.829			1.829	
6	1.9814		1.9814			1.9814	
7	2.0957		1.9052			1.829	
8	2.21	1.9433	1.9052	1.7147	1.6766	1.7528	
9	2.0957	2.0576	1.8671			1.6766	1.829
10	2.0576	2.0576	1.7147			1.6004	
11	1.9814	1.9433	2.0195		2.0576	1.5623	2.1338
12	2.1338	1.7909	1.9052				
13	1.9814		1.7909		1.7528		
14	1.829		1.6004		1.7147		
15	1.9433	1.9052	1.6766				
16	2.0957	1.9433	1.9052				
17	2.0576	1.9433					
18	1.829	1.9433					1.9433
19	2.2862	2.2862					
20	2.4768	2.4387	2.1338			2.0195	
21	2.2862	2.2481					
22	2.0195	2.1338					
23	1.9433	2.1338	1.7528				
24	1.8671	1.7909	1.829	1.7147	1.6385		1.7528
Max	2.4768	2.4387	2.1338	1.7147	2.0576	2.0195	2.1338
Min	1.7909	1.7528	1.5242	1.6766	1.6385	1.5623	1.6385
Avg	2.0084	1.9738	1.8205	1.702	1.7242	1.7563	1.8004

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR EAST S/DN.[706] BU 4706

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

Feeder No / Name : 303 / KHANIWADE

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8764		1.0288	.8002		.9145	.9145
2	.8383			.8764		.8764	.9145
3	.8383	.8383	.4572	.8764	.9145	.9145	.8764
4	.8383	.8383	.9526	.8764	.8383		.8764
5	.9526	.8383	1.0288			1.1431	
6	1.0669		1.2193			1.2574	
7	1.1431		1.1431			1.2193	
8	1.105	1.0288	1.105	1.1431	1.0669	1.1812	
9	1.0669	1.1431	1.0288			1.1431	1.2193
10	1.0669	1.1431	1.0669			1.105	
11	1.0288	1.448	1.0669		1.1812	1.1812	1.2955
12	1.0669	1.2955	1.0669		1.2193	1.1812	
13	1.0288		1.105		1.2193		
14	1.0288		1.0669		1.1812		
15	1.0669	1.3336	1.0288				
16	1.0288	1.2955	1.0669				
17	.9907	1.1812					
18	.8383	.9526					.9526
19	.9145	.9145					
20	1.0288	1.1431	1.0669			1.0669	
21	.9907	1.1431					
22	.9526	1.1431					
23	.8764	1.6004	.8764				
24	.9145	.8764	.9526	.9145	.9907		.9145
Max	1.1431	1.6004	1.2193	1.1431	1.2193	1.2574	1.2955
Min	.8383	.8383	.4572	.8002	.8383	.8764	.8764
Avg	.9812	1.1198	1.0182	.9145	1.0764	1.0987	.9955

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

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

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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.1719	2.0576	2.0195	1.9814	1.8671	2.0195	2.0576
2	2.21	2.0195	1.9814	1.9433	1.829	1.9052	2.0195
3	2.1338	1.9814	1.8671	1.9052	1.7909	1.7147	1.9814
4	1.9052	1.9433	1.9052	1.8671	1.7528	1.829	1.9052
5	1.8671	1.9052	1.7909	1.829	1.7147	1.7909	1.8671
6	1.829	1.8671	1.9433	1.7909	1.6766	1.7147	1.829
7	1.7528	1.7909	1.9814	1.7528	1.6385	1.7147	1.7528
8	1.6766	1.7528	1.6766	1.1431	1.6004	1.5623	1.6766
9	1.7147	1.7147	1.6766	.9907	1.6385	1.6004	
10	1.7147	1.7147	1.6004	1.6766	1.6766	1.7147	1.8671
11	1.6766	1.7909	1.6766	1.7147	1.6766	1.4861	1.829
12	1.5242	1.6385	1.7147	1.6004	1.5623	1.5242	1.5623
13	1.448	1.6004	1.7528	1.6385	1.6004	1.6385	1.6766
14	1.7528	1.6385	1.7147	1.7528	1.6766	1.6004	1.7528
15	1.829	1.7909	1.8671	1.829	1.7909	1.6766	1.6766
16	1.829	1.829	1.6004	1.8671	1.6385		1.829
17	1.7528		1.829	1.6385	1.5623		1.7909
18	1.6385	2.0195	1.6766	1.6004	1.5242	2.0195	1.7147
19	1.7528	1.8671	1.7528	1.6766	1.6004	2.0576	1.8671
20	1.9433	2.0195	2.0195	1.9052	1.9814	2.21	2.0957
21	2.0195	2.0195	1.9814	1.9814	2.1719	2.1719	2.0576
22	2.0576	2.1338	2.1719	2.0957	2.0576	2.2481	1.9814
23	2.2481		2.2481	2.0576		2.2862	2.0576
24	2.1338	2.0957	2.1719	2.0957	2.0576	2.1719	2.1719
Max	2.2481	2.1338	2.2481	2.0957	2.1719	2.2862	2.1719
Min	1.448	1.6004	1.6004	.9907	1.5242	1.4861	1.5623
Avg	1.8576	1.8723	1.8592	1.7639	1.7429	1.8481	1.8704

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

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

Feeder No / Name : 302 / 22KV AGASHI

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.0195	1.8671	1.7909	1.829	1.8671	1.8671	2.0195
2	2.0576	1.829	1.6766	1.7909	1.829	1.829	1.9814
3	2.0195	1.7909	1.5623	1.7528	1.7909	1.7909	1.9433
4	1.9052	1.7528	1.5242	1.7147	1.7528	1.5623	1.9052
5	1.8671	1.5242	1.3336	1.6766	1.7147	1.448	1.8671
6	1.829	1.2955	1.3717	1.6004	1.6766	1.4098	1.829
7	1.7528	1.3717	1.3717	1.2955	1.5242	1.4098	1.7528
8	1.2574	1.4098	1.3717	1.3717	1.2574	1.2193	1.4098
9	1.4098	1.3717	1.2955	1.4098	1.3717	1.3336	
10	1.448	1.2955	1.2955	1.448	1.2955	1.4098	1.3717
11	1.3717	1.1812	1.2574	1.3336	1.3336	1.2574	1.3336
12	1.2193	1.2193	1.2193	1.2193	1.2193	1.1431	1.3336
13	1.2574	1.1812	1.1431	1.2193	1.105	1.0669	1.2955
14	1.3336	1.2955	1.3336	1.2955	1.2955	1.1812	1.448
15	1.4098	1.3717	1.3717	1.3336	1.4098	1.3336	1.4098
16	1.3336	1.2955	1.3717	1.3336	1.2193		1.4098
17	1.2193		1.2955	1.2955	1.2574		1.2955
18	1.105	1.6004	1.2193	1.1812	1.1812	2.0957	1.2955
19	1.2574	1.448	1.2574	1.2574	1.3717	1.7528	1.3717
20	1.4861	1.5242	1.4861	1.4861	1.6004	1.7909	1.6004
21	1.5623	1.5242	1.5623	1.5623	1.6385	1.7147	1.6766
22	1.7147	1.7147		1.8671	1.8671	2.1719	1.9814
23	2.0576		2.21	2.1719		2.3243	2.1338
24	1.9814	1.9052	2.0957	2.0576	2.0576	2.1719	2.2481
Max	2.0576	1.9052	2.21	2.1719	2.0576	2.3243	2.2481
Min	1.105	1.1812	1.1431	1.1812	1.105	1.0669	1.2955
Avg	1.5781	1.4895	1.4529	1.5210	1.5059	1.6038	1.6484



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

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

Feeder No / Name : 301 / VIRAR WEST-2

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.9582	3.8439	3.3608	3.9609	4.0238	4.0969	3.8809
2	3.7715	3.6961	3.3981	3.6214	3.9956	3.9582	3.6591
3	3.5113	3.5852	3.2861	3.1367	3.7715	3.6591	3.5113
4	3.0727	3.1417	3.1687	3.0247	3.5113	3.4004	3.3634
5	2.9264	2.9938	3.062	2.8292	3.219	3.1093	3.2156
6	2.6513	2.7721	3.0247	2.726	2.963	2.963	3.1417
7	2.7633	2.5873	2.726	2.6886	2.8006	2.8753	2.809
8	2.7633	2.7351	2.6513	2.9127	2.838	2.6886	2.6242
9	2.6981	2.4764	2.6886	2.7161	2.8753	2.5503	
10	2.6242	2.4272	2.6139	2.838	2.2177	2.6242	2.6139
11	2.809	2.8006	2.6139	3.1824	2.1582		3.0247
12	2.7721	2.6513	2.7633	2.7633	2.4025		3.062
13	2.809	2.6513	2.838	2.8753	3.1824	3.4374	2.8753
14	2.846	2.8006	2.6886	2.9264	3.4374	3.2156	2.9127
15	2.7721	2.8006	2.726	2.9995	2.963	3.1417	3.2065
16	2.6612	2.6139	2.7915	2.95	2.5133	3.1786	3.1741
17	2.6242	2.5393	2.6886	2.8006	2.838	2.7351	2.8006
18	2.6612	2.452	2.5766	2.6513	2.9264	2.6242	2.9047
19	2.9569	3.0556	3.3981	3.1824	3.0727	2.8829	3.2487
20	3.1417	3.2114	3.5101	3.5852	3.219	3.5852	3.6222
21	3.4374	3.3234	3.6222	3.8089	3.6961	3.9179	3.6969
22	3.9179	3.6222	4.0703	4.0969	3.6961	3.8809	3.7715
23	4.2135	4.3317	4.2943	4.2798	4.1701	4.1766	4.3317
24	4.1335	3.9918	4.0364	4.4063	4.2798	4.2433	4.2135
Max	4.2135	4.3317	4.2943	4.4063	4.2798	4.2433	4.3317
Min	2.6242	2.4272	2.5766	2.6513	2.1582	2.5503	2.6139
Avg	3.104	3.0460	3.1083	3.2068	3.1988	3.3157	3.2897

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

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

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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.1285	2.1437	1.9418	1.9791	2.0119	2.2314	2.2177
2	1.9418	2.0328	1.8671	1.9044	1.9418	2.1658	2.1437
3	1.7741	1.885	1.9239	1.643	1.7924	2.0328	2.0328
4	1.6095	1.7741	1.6804	1.5684	1.6263	2.0328	1.885
5	1.39	1.5524	1.2449	1.531	1.5364	1.8656	1.7741
6	1.3443	1.4784	1.2696	1.4563	1.4632	1.4998	1.6632
7	1.2323	1.2567	1.1949	1.2696	1.3443	1.4937	1.2567
8	1.419	1.4784	1.3817	1.4563	1.4563	1.419	1.5154
9	1.6632	1.6632	1.4937	1.4937		1.5154	1.5154
10	1.7002	1.531	1.531	1.8298	1.6632	1.7372	1.5684
11	1.9959	1.8107	1.5089	2.0119	1.829		1.7177
12	1.885	1.7924	1.7924	1.7924	1.8111		1.8671
13	1.9589	1.7177	1.7551	1.7924	1.7924	2.1068	1.7924
14	1.848	1.8671	1.8671	1.829	1.848	1.9959	1.7177
15	1.8111	1.9418	2.0538	1.9753	1.9022	1.9589	1.8671
16	1.7741	1.8298	1.8671	1.9791	1.885	1.9589	1.8298
17	1.7372	1.8107	1.9239	1.7924	1.7741	1.848	1.7353
18	1.7741	1.6804	1.7177	1.7924	1.829	1.7002	1.9239
19	1.9589	1.9239	1.9616	1.829	1.7924	1.885	1.9418
20	2.2177	2.1879	2.2634	2.1068	2.0485	2.0698	2.1285
21	2.1807	2.1658	2.1125	2.2405	2.1807	2.1807	1.773
22	1.848	1.9418	2.1285	2.268	1.9589	2.0328	1.9418
23	2.3285	1.9791	2.1125	2.1582	2.3045	2.2546	1.8107
24	2.3045	2.2546	2.1285	2.2779	2.3411	2.3411	2.2916
Max	2.3285	2.2546	2.2634	2.2779	2.3411	2.3411	2.2916
Min	1.2323	1.2567	1.1949	1.2696	1.3443	1.419	1.2567
Avg	1.8261	1.8208	1.7801	1.8324	1.8319	1.9239	1.8296

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

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

Feeder No / Name : 303 / GLOBAL CITY

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.9791	1.922	1.9044	1.9044	1.8656	1.9753	2.0328
2	1.8671	1.848	1.6804	1.6804	1.8298	1.8671	1.848
3	1.7002	1.7741	1.5089	1.531	1.7177	1.8671	1.7372
4	1.5364	1.6632	1.531	1.5684	1.6632	1.7372	1.6632
5	1.39	1.5893	1.5203	1.531	1.5364	1.6827	1.7372
6	1.4937	1.5524	1.531	1.4937	1.6095	1.6095	1.5524
7	1.419	1.4784	1.4937	1.4563	1.531	1.5684	
8	1.3817	1.3676	1.3957	1.419	1.531	1.531	1.2567
9	1.4045	1.4045	1.4563	1.419	1.6057		1.5154
10	1.6263	1.531	1.3817	1.419	1.6263	1.5524	1.7551
11	1.5524	1.4563	1.307	1.4998	1.4998		1.5844
12	1.5893	1.4563	1.4563	1.4937	1.4784		1.7551
13	1.5893	1.3817	1.531	1.531	1.39	1.848	1.531
14	1.5524	1.3817	1.419	1.39	1.4415	1.848	1.531
15	1.5154	1.4563	1.419	1.6827	1.7558	1.6632	1.6057
16	1.5524	1.4937	1.5684	1.531	1.6263	1.5524	1.531
17	1.5154	1.4563	1.531	1.4937	1.4563	1.4784	1.5466
18	1.4415	1.4937	1.3535	1.419	1.39	1.4415	1.531
19	1.5524	1.419	1.5089	1.4998	1.4266	1.4784	1.6057
20	1.5154	1.5684	1.6221	1.6632	1.6461	1.6632	1.643
21	1.6632	1.6975	1.6975	1.8298	1.7372	1.7741	1.7551
22	1.7741	1.7551	1.8484	1.9022	1.885	1.848	1.8484
23	2.0698	2.0165	1.9616	1.9753	2.0485	2.0328	1.9616
24	1.9753	2.0328	2.0538	2.0538	2.0485	2.0485	2.1437
Max	2.0698	2.0328	2.0538	2.0538	2.0485	2.0485	2.1437
Min	1.3817	1.3676	1.307	1.39	1.39	1.4415	1.2567
Avg	1.6107	1.5915	1.5700	1.5995	1.6394	1.7175	1.6814

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

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

Feeder No / Name : 306 / RUSTAMJI EVERSHERE

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.9418	1.885	1.6804	1.8671	2.0119	2.1582	2.0328
2	1.7924	1.7372	1.5684	1.7924	1.9791	2.0911	1.885
3	1.6632	1.6632	1.4937	1.6804	1.8298	1.9959	1.848
4	1.5729	1.5893	1.531	1.5684	1.7372	1.7372	1.7741
5	1.4632	1.5154	1.5684	1.531	1.5729	1.6461	1.7372
6	1.4937	1.5524	1.531	1.6221	1.4632	1.39	1.6632
7	1.6057	1.4784	1.5844	1.5844	1.7924	1.5684	1.6263
8	1.6057	1.6263	1.4937	1.4563	1.643	1.7924	1.6263
9	1.6263	1.6263	1.531	1.6057	1.6057	1.7741	1.5893
10	1.7372	1.6057	1.4937	1.531	1.5524	1.7002	1.531
11	1.6263	1.5684	1.419	1.7193	1.5729		1.4937
12	1.7002	1.5844	1.5466	1.4632	1.5364		1.643
13	1.6263	1.4937	1.4937	1.419	1.4266	1.885	1.531
14	1.6632	1.531	1.5466	1.4998	1.6263	1.848	1.5684
15	1.6263	1.6057	1.4937	1.5729	1.6461	1.8111	1.7177
16	1.5893	1.643	1.7551	1.5684	1.7741	1.7372	1.6804
17	1.5893	1.7924	1.6804	1.6057	1.6057	1.5893	1.5844
18	1.6632	1.6804	1.531	1.5684	1.7193	1.5893	
19	1.922	1.7551	1.6804	1.6827	1.7924	1.7741	1.7177
20	1.885	1.9418	1.7924	1.9959	1.9753	2.0328	1.9791
21	1.848	1.9418	1.773	2.0165	1.922	1.922	1.9418
22	1.8111	1.9418	1.8484	2.0119	1.9959	1.885	1.9993
23	1.9959	2.1502	2.0165	2.0851	2.1582	2.0698	2.1502
24	2.0485	1.9589	2.0538	1.9791	2.0485	2.2314	2.1807
Max	2.0485	2.1502	2.0538	2.0851	2.1582	2.2314	2.1807
Min	1.4632	1.4784	1.419	1.419	1.4266	1.39	1.4937
Avg	1.7124	1.7028	1.6294	1.6844	1.7495	1.8286	1.7609

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

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

Feeder No / Name : 307 / Incomer 1

SHEDDABLE URBAN

Feeder KV- 22 / INCOMING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	9.7089	9.7946	9.3728	8.9994	9.3644	10.3155	10.5339
2	9.1488	9.462	9.1488	8.2526	9.401	9.8956	9.8686
3	8.501	8.8706	8.0285	7.8418	8.9621	9.3511	9.425
4	7.6086	8.464	7.6551	7.6551	8.3532	8.6858	8.7597
5	7.0233	7.9466	7.095	7.2817	7.7183	8.0841	8.0944
6	6.8709	7.3922	7.1323	7.2051	7.2794	7.1331	7.1704
7	6.8709	6.7269	6.7901	7.095	7.2817	7.3564	5.5441
8	7.0576	7.0965	6.7215	6.9083	7.2817	7.2817	7.0226
9	7.2074	7.0965	6.9456	7.1674	7.2443	5.5441	7.2813
10	7.7248	7.2443	6.9456	7.4684	6.8378	7.577	
11	7.7618	7.5057	6.7589	8.0841	6.9502		7.6551
12	7.9096	7.5431	7.5057	7.6178	7.1704		8.2991
13	7.9096	7.4684	7.5431	7.4684	7.4989	9.1293	7.7332
14	7.9466	7.3564	7.6551	7.6086	8.2053	8.9076	7.6551
15	7.7987	7.6551	7.5804	7.9744	8.1573	8.5749	8.4019
16	7.6509	7.5804	7.7298	7.9165	7.6879	8.2792	8.2152
17	7.7248	7.4684	7.7332	7.5804	7.5431	7.6509	7.7671
18	7.3552	7.5823	7.1696	7.5057	7.7183	7.3922	7.5431
19	8.538	7.9165	8.2991	8.0476	7.9012	7.8727	8.3646
20	8.9076	7.6551	8.8649	8.9076	8.9621	9.0554	9.1861
21	9.0924	9.0158	9.393	9.5969	9.3141	9.5729	9.5062
22	8.9815	9.4102	9.7325	10.1326	9.425	9.3511	9.7325
23	10.0534	10.0823	10.6379	10.4253	10.7179	10.7187	10.6424
24	10.4618	9.9425	9.6342	10.3811	10.535	10.7911	10.8295
Max	10.4618	10.0823	10.6379	10.4253	10.7179	10.7911	10.8295
Min	6.8709	6.7269	6.7215	6.9083	6.8378	5.5441	5.5441
Avg	8.1589	8.0949	8.0030	8.1301	8.2296	8.5691	8.4883

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

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

STATIO

Feeder No / Name : 302 / INCOMER NO-2

SHEDDABLE URBAN

Feeder KV- 22 / INCOMING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		6.1991	6.8992	6.5707		6.5226	
2		5.3969	6.7897	5.6581		5.4355	
3		5.251	6.6072	5.1105		5.0732	
4		5.1052	6.4976	5.1105		5.0007	
5		5.0322	5.1105	4.9645		5.0007	
6		4.7405	4.855	4.782		4.892	
7		4.6311		4.8185	4.7171	4.8557	
8	4.7531	4.7041		4.855	4.9282	4.8195	4.8195
9	7.1912	4.7455			5.0007		5.2962
10	4.1614	4.9645			5.2544		5.5442
11	5.3295	5.147			5.7617		5.7979
12	5.3295	5.366	5.6216		5.8341		5.9066
13	5.366	5.293			5.8704		5.7979
14	5.366	5.293			5.5805		5.8704
15	5.4755	5.4755			5.8704		5.5805
16	5.22	5.293			5.653		5.4718
17	5.147	5.293			5.5442		5.5864
18	5.2565	5.1835			5.6167		5.5805
19	5.7311	5.1835			6.1603		6.0516
20	6.2056	6.0961			6.5226		6.4932
21	6.3516	6.3151			6.5226		6.6676
22	6.3151	6.4246			6.5951		6.5589
23	6.8555	6.9357	7.1547		7.2111		7.1024
24	7.0576	6.7461	6.9722	7.1912	7.0216	7.3276	7.3199
Max	7.1912	6.9357	7.1547	7.1912	7.2111	7.3276	7.3199
Min	4.1614	4.6311	4.855	4.782	4.7171	4.8195	4.8195
Avg	5.7125	5.4506	6.2786	5.4512	5.8703	5.4364	5.9674

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

From 29-APR-18 and 05-MAY-18

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

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

STATIO

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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-18	30-APR-18	01-MAY-18	02-MAY-18	03-MAY-18	04-MAY-18	05-MAY-18
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		3.0996		3.2853		3.2613	
2		2.6984		2.8108		2.7178	
3		2.662		2.5553		2.5366	
4		2.5891		2.5553		2.4641	
5		2.5526		2.4822		2.4641	
6		2.3338		2.4092		2.4279	
7		2.2973		2.4092	2.3405	2.3916	
8	2.3405	2.3338		2.4457	2.3916	2.3916	2.3916
9	2.4797	2.3362			2.5003	2.6453	2.6453
10	2.5526	2.4457			2.6453	2.754	2.754
11	2.662	2.5553			2.8627	2.8627	2.8627
12	2.7349	2.6648	2.8473	2.8473	2.8627	2.9352	2.9352
13	2.6984	2.7013			2.899	2.899	2.899
14	2.662	2.6648			2.7902	2.8627	2.8627
15	2.7349	2.7013			2.899	2.9352	2.9352
16	2.5891	2.6283			2.8265	2.754	2.754
17	2.5526	2.6283			2.754	2.7178	2.7178
18	2.6255	2.5553			2.7902	2.7902	2.7902
19	2.8808	2.5553			3.0801	3.0439	3.0439
20	2.8838	3.0663			3.2613	3.2251	3.2251
21	3.1725	3.1393			3.2613	3.3338	3.3338
22	3.136	3.1758			3.2976	3.2613	3.2613
23	3.4278	3.4678	3.5774	3.5774	3.5875	3.5512	3.5512
24	3.5288	3.3548	3.4678	3.5774	3.4928	3.6599	3.6599
Max	3.5288	3.4678	3.5774	3.5774	3.5875	3.6599	3.6599
Min	2.3405	2.2973	2.8473	2.4092	2.3405	2.3916	2.3916
Avg	2.8036	2.7170	3.2975	2.8141	2.9190	2.8703	2.9778