

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

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

BOISAR (R) S/DN.[159] BU 4159

Substation No/ Name :- 284029 / 33/11 KV TAPS SUBSTATION

Feeder No / Name : 202 / 11 KV BOISAR FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.4861	1.448	1.5242	1.5623	1.6004	1.6004
2		1.4289	1.3908		1.448	1.5242	1.5432
3		1.3717	1.3336	1.448	1.4098	1.448	1.448
4		1.3146	1.2765	1.3717	1.3336	1.3717	1.3717
5		1.2574	1.2193	1.2955	1.2574	1.2765	1.2955
6		1.2574	1.2955	1.3336	1.2955	1.2384	1.3527
7		1.2193	1.2384	1.2384	1.2384	1.2003	1.2955
8	1.2193	1.2003	1.2193	1.1431	1.2003	1.2003	1.2193
9	1.1431	1.2003	1.2003	1.1241	1.1431	1.1812	1.2193
10	1.1622	1.1622	1.1812	1.1431	1.105	1.1622	
11	1.2003	1.2003	1.2003	1.1622	1.1622	1.2193	
12	1.1622	1.086	1.1622	.8954	1.1622	1.1812	
13	1.1622	1.1241	1.2193	.8954	1.1622	1.2384	
14	1.0669	1.1241	1.2193	1.2384	1.1622	1.2003	
15	1.0479	1.1241	1.1812	1.2193	1.1241	1.2193	
16	1.0288	1.0098	1.1622	1.1622	1.1241	1.2003	
17	.9717	1.0288	1.1622	1.1431		1.105	
18	1.086	1.0288	1.1812	1.105	1.5051	1.105	
19	1.2955	1.3146	1.2384	1.1812	1.4289	1.2955	
20	1.4289	1.4289	1.5242	1.467	1.5813	1.5051	
21	1.4861	1.4289	1.5242	1.5242	1.5623	1.4861	
22	1.5813	1.448	1.5813	1.6194	1.6385	1.5813	2.21
23	1.6575	1.5242	1.6575	1.6956	1.7337	1.6766	2.1529
24	1.7718	1.5813	1.5242	1.6004	1.6385	1.6766	1.6575
Max	1.7718	1.5813	1.6575	1.6956	1.7337	1.6766	2.21
Min	.9717	1.0098	1.1622	.8954	1.105	1.105	1.2193
Avg	1.2630	1.2646	1.3059	1.2839	1.3469	1.3289	1.5305

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

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

BOISAR (R) S/DN.[159] BU 4159

Substation No/ Name :- 284029 / 33/11 KV TAPS SUBSTATION

Feeder No / Name : 204 / 11 KV Pasthal Feeder

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.448	1.4861	1.6004	1.6004	1.5813	1.6385
2		1.3908	1.467	1.4861	1.5242	1.5242	1.5813
3		1.3336	1.4289	1.4861	1.4861	1.467	1.5242
4		1.3717	1.448	1.448	1.448	1.4098	1.4861
5		1.4098	1.448	1.448	1.4289	1.448	1.4861
6		1.467	1.5242		1.6004	1.467	1.5813
7		1.4289	1.448		1.448	1.4098	1.5623
8	1.4098	1.4098	1.4289	1.4861	1.4098	1.4098	1.4861
9	1.3908	1.3908	1.3336	1.5051	1.3336	1.3146	1.3717
10	1.3146	1.2765	1.3336	1.5432	1.2384	1.2003	
11	.8764	1.2003	1.2574	1.4098	1.1812	1.2384	
12	.9335	1.2193	1.2574	1.4098	1.2384	1.1622	
13	.8954	1.1812	1.2193	1.2765	1.1431	1.2193	
14	1.0669	1.1812		1.2765	1.1622	1.1622	
15	1.2384	1.1622		1.2003	1.2193	1.1812	
16	1.1622	1.1431	1.6004	1.1812	1.1241	1.1431	
17	1.1241	1.1431	1.5432	1.1431		1.0669	
18	1.2193	1.1241	1.3908	1.105	1.2955	1.1431	
19	1.3527	1.3146	1.448	1.3146	1.3717	1.2765	
20	1.6385	1.5623	1.6575	1.6385	1.6004	1.6575	
21	1.6956	1.6194	1.7718	1.7147	1.6004	1.7147	2.0195
22	1.6385	1.6194	1.7528	1.7528	1.6575	1.848	2.4196
23	1.5813	1.5813	1.7528	1.7909	1.7147	1.8099	2.3053
24	1.7528	1.5242	.703	1.6385	1.6385	1.6385	1.7147
Max	1.7528	1.6194	1.7718	1.7909	1.7147	1.848	2.4196
Min	.8764	1.1241	.703	1.105	1.1241	1.0669	1.3717
Avg	1.3112	1.3543	1.4409	1.4480	1.4115	1.3956	1.7059

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

BOISAR (R) S/DN.[159] BU 4159

Substation No/ Name :- 284030 / 33/11 KV DEDALE SUBSTATION

Feeder No / Name : 201 / 11 KV VANGAON FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		2.8292			2.572	2.915	2.5206
2		2.572			2.2291	2.7435	2.4006
3		2.4006			2.4006	2.6578	2.4177
4		2.572			2.572	2.8292	2.452
5		2.7435			2.7606	2.915	2.5377
6		2.915		2.7263		3.0178	2.7435
7		2.8807		2.6063		3.0007	2.8464
8				2.7949		3.1207	2.9835
9	2.572	3.035		2.915	3.0693	3.3265	
10	3.0007			3.3779	3.3265		
11	3.0521			3.3436	3.4808		
12	3.035	2.332	3.0007	3.3093	3.4465		
14			2.7435				
16	3.5494	3.155	3.0007				
17	3.4294	3.155	3.1893		3.4294		3.7209
18	3.4637	2.9492			3.4465		
19	3.5151				3.4637		
20	3.3779	3.2065			3.4808		
21	3.3779	2.5377			3.4637		
22	3.3436				3.3436		
23	2.915	2.9835			3.1722		
24		2.915	.8676	2.7435		3.1207	2.6749
Max	3.5494	3.2065	3.1893	3.3779	3.4808	3.3265	3.7209
Min	2.572	2.332	.8676	2.6063	2.2291	2.6578	2.4006
Avg	3.2193	2.8239	2.5604	2.9771	3.1036	2.9647	2.7298

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

BOISAR (R) S/DN.[159] BU 4159

Substation No/ Name :- 284030 / 33/11 KV DEDALE SUBSTATION

Feeder No / Name : 202 / 11 KV CHINCHANI FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.286			1.286	1.5432	1.6289
2		1.2003			1.2003	1.5089	1.4575
3		1.2003			1.2003	1.3717	1.4232
4		1.3717			1.286	1.406	1.3889
5		1.5432			1.3717	1.5089	1.4232
6		1.5432		1.4918			1.6632
7		1.5432		1.4918		1.4575	1.7147
8		1.6289		1.5432		1.5775	1.749
9	1.0117	1.5947		1.6804	1.7147	1.7147	
10	1.046			1.7147	1.6975		
11	1.046	1.4232		1.6289	1.6804		
12	1.6632	1.4232	1.7147	1.6289	1.4918		
13				1.5775	1.406		
14			1.5432	1.5432			
15				1.6289			
16	1.6632	1.5775	1.749				
17	1.7318	1.4746	1.4403		1.5432		1.6118
18	1.749	1.4232			1.5775		
19	1.5432				1.6289		
20	1.6289	1.6632			1.7147		
21	1.6289	1.6632			1.6804		
22	1.5775	1.5947			1.6632		
23	.1543	1.5775			1.6289		
24	1.7318	1.5432	1.4918	1.4575		1.5947	1.7661
Max	1.749	1.6632	1.749	1.7147	1.7147	1.7147	1.7661
Min	.1543	1.2003	1.4403	1.4575	1.2003	1.3717	1.3889
Avg	1.3981	1.4882	1.5878	1.5806	1.5160	1.5203	1.5827

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

BOISAR (R) S/DN.[159] BU 4159

Substation No/ Name :- 284030 / 33/11 KV DEDALE SUBSTATION

Feeder No / Name : 203 / 11 KV VAROR FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.749			1.7147	1.8861	1.8861
2		1.7147			1.5432	1.8004	1.8519
3		1.7147			1.6289	1.8004	1.8347
4		2.0576			1.8004	1.9719	1.9376
5		2.2291			2.0405	2.2291	1.8176
6		2.3663		2.1605		2.3148	1.9204
7		2.3663		2.0062		2.2634	2.1262
8				1.869		1.9719	2.0748
9	1.9376	1.9376		1.9719	2.1091	1.989	
10	2.2119			2.0233	1.8004		
11	2.0919	1.869		1.8004	1.7147		
12	2.0405	1.9033	1.749	1.7147	1.6804		
14			1.6804				
16	2.0576	2.3148	1.8519				
17	2.3491	2.2291	2.1262		2.0576		2.1605
18	2.3663	2.4006		2.1776	2.0919		
19	2.3834				2.0405		
20	2.3148	2.1434			2.3148		
21	2.3148	2.3491			2.2291		
22	2.2805	2.0748			2.2291		
23	2.2291	1.989			2.0576		
24	2.3491	2.4006	1.8519	1.8861		1.9033	1.9204
Max	2.3834	2.4006	2.1262	2.1776	2.3148	2.3148	2.1605
Min	1.9376	1.7147	1.6804	1.7147	1.5432	1.8004	1.8176
Avg	2.2251	2.1005	1.8519	1.9566	1.9408	2.0130	1.9530

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

BOISAR (R) S/DN.[159] BU 4159

Substation No/ Name :- 284030 / 33/11 KV DEDALE SUBSTATION

Feeder No / Name : 204 / 11 KV SAKHARE FEEDER NON SHEDDABLE WATER SUPPLY AND  
Feeder KV- 11 / OUTGOING UTILITY

DATE	01-MAY-17
HR	Load (MW)
24	.3961
Max	.3961
Min	.3961
Avg	.3961

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

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

BOISAR (R) S/DN.[159] BU 4159

Substation No/ Name :- 284040 / 33/11 KV WARANGADE SUBSTN

Feeder No / Name : 201 / 11 KV NAGZARI FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.9052	2.1313	1.7147	1.8298	1.9433	1.9605	2.2634
2	1.829	2.1125	1.6804	1.7551	1.9052	1.8858	2.2257
3	1.7909	2.0936	1.6804	1.7177	1.8671	1.7924	2.1879
4	1.829	2.0748	1.6118	1.6804	1.829	1.6991	2.0748
5	2.0576	1.9427	1.6118	1.9605	1.8671	1.8484	1.905
6	2.0576	1.9616	1.6804	2.4272	2.2481	2.0538	2.1125
7	2.553	1.9616	1.989	2.4272	2.4768	2.4272	2.584
8	2.7244	1.9427		2.4272	2.6292	2.4272	2.4331
9	2.9531	1.6598		2.782		3.2301	2.5274
10	2.5463	1.5775	2.8193	1.3916		2.8481	2.5149
11			1.5684	.7468			
12		1.4403	2.5019				
13		1.4746	2.0165				
14	2.3577	1.5775	1.8484	3.1626	3.1741		
15	3.1499	1.5432	2.8567	3.2388	3.6035		
16	3.5271	1.5089	3.062	3.0483	3.3608		
17	3.0178	1.5089	3.4168	2.6673	3.2487		1.448
18	2.8481	1.5089	2.1658	2.4577	2.8006	3.1121	1.3908
19	2.452	1.7833	2.4459	2.5149	2.2965	3.0367	2.7054
20	2.9424	2.2291	2.6139	2.8769	2.9127	3.0178	3.4103
21	3.0744	2.2291	2.6326	2.7244	2.894	2.9801	3.3913
22	2.7726	1.9204	2.5019	2.6292	2.5393	2.6972	2.5911
23	2.5274	1.8861	2.2405	2.1719	2.2218	2.2634	2.4768
24	2.0957	2.1502	1.8861	1.9231	2.2291	2.0911	2.2634
Max	3.5271	2.2291	3.4168	3.2388	3.6035	3.2301	3.4103
Min	1.7909	1.4403	1.5684	.7468	1.829	1.6991	1.3908
Avg	2.5243	1.8356	2.2066	2.2982	2.5288	2.4336	2.3614

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

BOISAR (R) S/DN.[159] BU 4159

Substation No/ Name :- 284040 / 33/11 KV WARANGADE SUBSTN

Feeder No / Name : 202 / 11 KV VANJARWADA FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.4294	3.5648	3.0521	3.5288	3.6008	3.3981	3.6214
2	3.3532	3.4894	2.915	3.3794	3.5437	3.2861	3.5837
3	3.2388	3.2065	2.7435	3.3048	3.4294	3.1741	3.546
4	3.0864	3.263	2.7435	3.1741	3.3722	3.0807	3.4894
5	3.0864	3.0556	2.7778	3.2674	3.2579	3.1554	3.4328
6	2.9721	3.0367	2.915	3.3421	3.0483	3.2861	3.3196
7	2.8959	2.9613	2.572	2.9874	2.8959	3.0247	3.0933
8	2.7625	2.9235		2.8006	2.8197	2.8193	2.9801
9	2.8769	2.8669		2.838		2.838	2.9801
10	2.9047	2.572	2.7633	2.5316		2.8669	2.191
11	2.8104		2.8006	2.7633	3.2301		.8139
12	2.7161	2.4006	2.782	2.6673	3.006		.9145
13	2.7726	2.4006	2.8006	2.7625	2.782		.9526
14	2.6406	2.4006	2.5953	2.8387	2.5206	2.8502	.9526
15	2.7161	2.3663	2.8193	2.8006	2.726	2.7161	.9335
16	2.6217	2.332	2.7633			2.7328	2.6482
17	2.452	2.3663	2.6326	2.6863	2.6699	2.5819	2.4196
18	2.4897	2.2634	2.6326	2.7435	2.5766	2.4143	2.2481
19	3.0744	2.6063	2.95	3.1626	2.95	2.9801	2.572
20	3.6591	3.2579	3.7342	3.8295	3.6782	3.6403	3.0483
21	3.9043	3.3951	3.9022	4.039	3.8462	4.0175	3.6199
22	3.9986	3.4979	3.9956	4.0009	3.8275	4.0175	4.0581
23	3.8855	3.3265	3.8462	3.9247	3.7902	3.7723	3.9438
24	3.5818	3.5837	3.1893	3.6408	3.677	3.5475	3.6025
Max	3.9986	3.5837	3.9956	4.039	3.8462	4.0175	4.0581
Min	2.452	2.2634	2.572	2.5316	2.5206	2.4143	.8139
Avg	3.0804	2.9190	2.9966	3.1745	3.2023	3.1524	2.7069



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

BOISAR (R) S/DN.[159] BU 4159

Substation No/ Name :- 284040 / 33/11 KV WARANGADE SUBSTN

Feeder No / Name : 203 / 11 KV TALEKHAL FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4001	.3395	.3429	.3772	.4191	.3772	.3772
2	.381	.3584	.3258	.3584	.4001	.3584	.3584
3	.381	.3772	.3258	.3395	.4001	.3584	.3772
4	.362	.3772	.3086	.3395	.381	.3395	.3584
5	.3429	.3584	.3258	.3584	.3429	.3395	.3772
6	.3429	.3395	.3429	.3772	.3048	.3584	.3772
7	.3239	.3206	.2915	.3018	.3048	.3206	.3395
8	.3048	.3206		.3018	.3048	.3018	.2829
9	.381	.2641		.3018		.3206	.3018
10	.3961	.3086	.132	.3353	.3395	.3584	.3429
11	.3772	.3086	.0943	.3734	.2452	.3206	.2883
12	.3395	.2572	.0943	.3429	.2263	.3018	.2667
13	.2829	.2743	.1698	.2858	.1886	.2452	.2858
14	.3018	.2743	.1698	.3048	.2829	.2683	.3239
15	.3772	.2915	.1509	.2667	.3206	.2515	.2858
16	.2075	.2743	.1698	.2667	.2829	.3185	.3048
17	.2263	.2915	.1509	.2858	.3018	.3353	.2667
18	.2263	.2743	.3206	.2858	.3584	.3395	.2667
19	.2263	.2915	.3772	.4572	.3584	.3395	.381
20	.3961	.3601	.3961	.4572	.4338	.4338	.4001
21	.4338	.4115	.4338	.4954	.4527	.4715	.4382
22	.4527	.3944	.415	.4954	.4715	.4527	.4382
23	.3772	.3772	.3961	.4191	.4527	.4338	.4382
24	.4382	.3584	.3601	.3772	.4191	.3961	.3772
Max	.4527	.4115	.4338	.4954	.4715	.4715	.4382
Min	.2075	.2572	.0943	.2667	.1886	.2452	.2667
Avg	.3449	.3251	.277	.3543	.3475	.3475	.3439

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

BOISAR (R) S/DN.[159] BU 4159

Substation No/ Name :- 284040 / 33/11 KV WARANGADE SUBSTN

Feeder No / Name : 401 / 33 KV KISSAN MOULDING NON SHEDDABLE EXPRESS HV FEEDERS  
 Feeder KV- 33 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.7147	1.5844	1.7147	.4572	1.6004	1.7147	1.6975
2	1.7718	1.6409	1.7718	.4572	1.6004	1.7718	1.6409
3	1.7147	1.5844	1.7718	.4572	1.6575	1.6575	1.6409
4	1.6575	1.5278	1.7147	.4572	1.6004	1.7147	1.6975
5	1.7147	1.5844	1.6575	.4572	1.5432	1.7718	1.4146
6	1.6575	1.6409	1.5432	.4572	1.5432	1.7147	1.1317
7	1.6004	1.6409	1.2003	.8002	1.4861	1.5432	1.2449
8	1.4861	1.4146		.8002	1.3146	1.4289	1.2449
9	2.1148	1.8673		1.086		1.829	1.5278
10	1.8107	1.7718	.4001	1.7147	1.9433	1.8107	1.829
11	2.2068	1.829	.4572	1.4563	1.7147	2.037	1.7924
12	2.037	1.9433	.4572	1.829	1.6575	1.9805	1.8861
13	1.5844	1.6575	.4001	1.5432	1.6004	1.7541	1.7718
14	1.7541	1.6004	.4001	1.5432		1.5089	1.6004
15	1.9805	1.7718	.4001	1.829	1.829	1.7604	1.829
16	2.0936	1.7147	.4572	2.0005	1.7718	1.7101	2.1719
17	1.9805	1.7147		1.9433	2.1148	1.7101	1.8861
18	2.0936		.2858	1.9433	1.6004	1.7541	1.7147
19	1.8107	1.7718	.2858	1.5432	1.6004	1.6975	1.7718
20	1.6975	1.3146	.2858	1.4289	1.5432	1.4146	1.5432
21	1.4712	1.7718	.4572	1.5432	1.6004	1.7541	1.829
22	1.5844	1.6004	.4572	1.5432	1.6004	1.4712	1.7718
23	1.6975	1.829	.4572	1.7147	1.829	1.5844	1.7718
24	1.6575	1.5844		.4572	1.6575	1.7718	1.6975
Max	2.2068	1.9433	1.7718	2.0005	2.1148	2.037	2.1719
Min	1.4712	1.3146	.2858	.4572	1.3146	1.4146	1.1317
Avg	1.7872	1.6679	.8288	1.2276	1.6549	1.7027	1.6711

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

BOISAR (R) S/DN.[159] BU 4159

Substation No/ Name :- 284617 / 33/11 KV TATA HOUSING SUB

STAT

Feeder No / Name : 201 / TATA FEEDER NO. 1

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	.0667	.0629	.0895	.0743	.0533	.0743
Max	.0667	.0629	.0895	.0743	.0533	.0743
Min	.0667	.0629	.0895	.0743	.0533	.0743
Avg	.0667	.0629	.0895	.0743	.0533	.0743

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

BOISAR (R) S/DN.[159] BU 4159

Substation No/ Name :- 284617 / 33/11 KV TATA HOUSING SUB

STAT

Feeder No / Name : 202 / TATA FEEDER NO. 2

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	01-MAY-17	02-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	.0019	.0038	.0057	.0133	.0095
Max	.0019	.0038	.0057	.0133	.0095
Min	.0019	.0038	.0057	.0133	.0095
Avg	.0019	.0038	.0057	.0133	.0095

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

BOISAR (R) S/DN.[159] BU 4159

Substation No/ Name :- 284617 / 33/11 KV TATA HOUSING SUB

STAT

Feeder No / Name : 204 / TATA FEEDER NO. 4

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	.0229	.0274	.0305	.0122	.032	.0198
Max	.0229	.0274	.0305	.0122	.032	.0198
Min	.0229	.0274	.0305	.0122	.032	.0198
Avg	.0229	.0274	.0305	.0122	.032	.0198

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284031 / 33/11 KV DAHANU RD. SUBSTN

Feeder No / Name : 201 / 11 KV KAINAD (BORDI)

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5316	.6161	.6161	.6161	.5504	.6421	.5487
2	.5144	.5975	.5975	.5975	.5504	.6048	.5316
3	.5144	.5788	.5975	.5788	.5315	.5865	.5144
4	.5144	.5975	.5975	.5601	.5498	.5883	.5144
5	.5144	.5601	.5975	.6161			.5316
6		.6161	.6348	.5975			.5487
7	.4973	.5415		.5415			.5658
8	.4973			.6161	.6421		.5975
9	.7095			.7655	.7202		.6535
10		.7304	.0857	.4973			.6348
11		.6803	.1029	.6535			.6048
14	.4481	.3921	.4801				
15	.6348	.7468	.5658		.8073		.526
16	.6348	.7468	.5658	.583	.7698		.5072
17	.5415	.5144	.6161	.5504	.657	.1372	.4902
18	.5601	.463		.5121	.6037	.583	.4949
19	.6722	.5487		.5865	.5658	.6516	.5505
20	.7468	.6687			.6516	.7202	
21	.7842	.703		.657		.703	.7095
22	.7282	.6516	.7095		.6173	.6859	.6355
23	.6908	.6173	.6535		.6718	.6173	.6161
24	.5487	.6348	.583	.6348	.5609		.5487
Max	.7842	.7468	.7095	.7655	.8073	.7202	.7095
Min	.4481	.3921	.0857	.4973	.5315	.1372	.4902
Avg	.5939	.6103	.5336	.5979	.6300	.5927	.5662

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284031 / 33/11 KV DAHANU RD. SUBSTN

Feeder No / Name : 203 / 11 KV DAHANUGAON

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9945	1.0642	1.0288	1.0456	1.0663	1.0641	1.046
2	.9259	1.0269	.9774	1.0082	1.048	1.048	.9945
3	.8745	.9896	.8745	.9709	1.0112	1.0122	.9259
4	.823	.9335	.823	.9335	.9478	1.0269	.8745
5	.7716	.8962	.8059	.8962	.956	.9754	.8402
6	.823	.8775	.7888	.8402	.8614	.9221	.8059
7	.7545	.8402	.9259	.8589	.844	.8352	.7888
8	.7545	.8775	.8916	.8589	.8064	.8892	.8402
9	.8775	.9078	.9896	.9896	.8745		1.1576
10	.8029	.9928	.9088	1.2517			1.307
11	1.1389	1.0447	1.0974				1.3332
12	1.4003	1.0829	1.166		1.3375		1.4205
13	1.287	1.0642	1.046		1.3375		1.3746
14	1.1203	.9709	1.0631				1.3317
15	1.251	.9896	1.0288		1.2174		1.2826
16	1.1763	.9709	1.0117	1.2003	1.2174	1.2346	1.3466
17		.9431	1.251		1.166	1.1145	1.3196
18	1.1203	.9431		1.0802	.9602	1.1145	1.134
19	1.2323	1.046		1.0802	1.0288	1.1317	1.2696
20	1.1763	1.0802		1.0802	1.1145	1.1317	
21	1.1389	.9774		1.0663	1.0531	1.0974	1.3817
22	1.0642	1.0802	1.226	1.118	.7202	1.0802	1.2489
23	1.1949	1.1145	1.2136	1.1363	1.173	1.1488	1.307
24	1.046	1.1016	1.0288	1.0829	1.07	1.0654	1.0117
Max	1.4003	1.1145	1.251	1.2517	1.3375	1.2346	1.4205
Min	.7545	.8402	.7888	.8402	.7202	.8352	.7888
Avg	1.0325	.9923	1.0073	1.0277	1.0386	1.0525	1.1453

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284031 / 33/11 KV DAHANU RD. SUBSTN

Feeder No / Name : 204 / 11 KV DAHANU RD.

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3429	.3734	.4108	.3921	.3666	.3734	.3601
2	.3258	.3547	.3921	.3734	.3493	.3493	.3429
3	.3258	.3361	.4108	.3547	.3486	.3378	.3601
4	.3258	.3547	.3921	.3361	.3666	.3412	.3429
5	.3258	.3734	.3921	.3174	.3669	.3566	.3429
6	.3258	.3547	.3734	.3547	.3475	.345	.3258
7	.3086	.3547	.3547	.3734	.3482	.3457	.3258
8	.2743	.3734	.3258	.3734	.2841	.3439	.2915
9	.3174	.3019	.3547	.3547	.3086		.3174
10	.2987	.2989	.2915	.2915			.3361
11	.2801	.2841	.3086		.2743		
12	.2801	.2987	.2743		.2915		
13	.2569	.2987	.3086		.2915		.362
14	.2987	.3174	.3258		.3482		.3669
15	.3174	.3174	.3258		.3677		.3377
16	.2987	.3174	.3429	.2915	.3493	.3086	.3302
17	.2987	.3086	.3361	.3116	.2729	.2572	.3019
18	.2987	.2743		.2749	.2743	.2572	.2987
19	.3361	.3086		.3196	.2743	.2915	.3361
20	.3734	.3601		.3772	.3601	.2743	
21	.4294	.3772		.3906	.4229	.4287	.4481
22	.4294	.3944	.4294	.4215	.4115	.4115	.4539
23	.4108	.3772	.4481		.4358	.4287	.4294
24	.3601	.3921	.3772	.4108	.3729	.3853	.3772
Max	.4294	.3944	.4481	.4215	.4358	.4287	.4539
Min	.2569	.2743	.2743	.2749	.2729	.2572	.2915
Avg	.3266	.3376	.3587	.3511	.3406	.3433	.3518



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284031 / 33/11 KV DAHANU RD. SUBSTN

Feeder No / Name : 205 / 11 KV JAWAHAR RD.

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9259	1.0642	1.0829	1.1016	1.0641	1.126	1.046
2	.8745	1.0269	1.0269	1.0829	1.048	1.0641	.9945
3	.8573	.9896	1.0082	1.0456	1.008	1.048	.9259
4	.8745	.9522	1.0082	1.0269	.9928	1.0112	.8745
5	.8573	.9149	.9896	.9896	1.0112	1.0426	.8916
6	.8916	.9335	.9896	.9522	.9928	.9714	.9259
7	.8916	.8775	1.1016	.9335	.9193	.9193	.8916
8	.8745	.9709	.9088	.9335	.9174	.926	.9896
9	.8589	.8797	.9149	.8962	.7716		.8589
10	.8215		.8402	.8573			.9149
11	.7655	.8589	.8059				.824
12	.8029	.7655	.7716		.7545		.8029
13	.7889	.7842	.8059		.7716		
14	.8589	.8402	.823		.8623		1.1203
15	.8029	.8589	.8059		.8431		1.0488
16	.8402	.8589	.7888	.7716	.8431	.7888	.9231
17	.7842	.7373	.8215	.7458	.8089	.7716	.8962
18	.7842	.703		.728	.746	.7202	.8064
19	.7282	.823		.799	.7888	.7888	.8775
20	1.0456	.9774		1.0288	.9431	1.0117	
21	1.0642	.9945		1.1363		1.046	1.307
22	1.1203	1.0974	1.1763	1.1542	1.0631	1.1145	1.2318
23	1.1576	1.0631	1.2136	1.1926	1.2173	1.166	1.2883
24	1.0288	1.1016	1.0117	1.1203	1.1187	1.1187	1.0631
Max	1.1576	1.1016	1.2136	1.1926	1.2173	1.166	1.307
Min	.7282	.703	.7716	.728	.746	.7202	.8029
Avg	.8875	.9162	.9448	.9735	.9279	.9785	.9774

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284031 / 33/11 KV DAHANU RD. SUBSTN

Feeder No / Name : 206 / 11 KV ASHAGAD

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.823	.8775	.823	.8029	.8488	.8053	.8745
2	.7888	.8589	.823	.7842	.8127	.7842	.8573
3	.7545	.8402	.8059	.7655	.816	.7522	.8573
4	.7545	.8589	.7888	.7468	.8256	.8078	.8402
5	.7716	.8775	.8059	.7842	.817		.8573
6		.8962	.7716	.8215			.8745
7	.6859	.7655	.703	.6908			.6859
8	.6859		.6344	.7468	.799		.6348
9	.6535	.8897	.9149	.7842	.8059		.9149
10	.7282	.9588	.7716	.6001			.8029
11	.4294	.8793	.6859		.7545		.6733
12			.6687				
13			.583				
14	.5601	.5601	.6173				
15	.6348	.8589	.6173				.657
16	.6161	.8402	.5487	.5144	.6687		.657
17	.6908	.6516	.5601		.6859		.657
18	.5228	.6687		.6687	.5658	.8059	
19	.7282	.6859		.6687	.6344	.7716	.5315
20	.8215	.7716			.8059	.8573	
21	.9522	.8916		.8248	1.0157	.9431	.9896
22	.9522	.8745	.9149	.8623	.8916	.9774	.9774
23	.9522	.8573	.8589		.9758	.9259	.9522
24	.8402	.8962	.8402	.8215	.8346	.8701	.8745
Max	.9522	.9588	.9149	.8623	1.0157	.9774	.9896
Min	.4294	.5601	.5487	.5144	.5658	.7522	.5315
Avg	.7308	.8219	.7369	.7430	.7975	.8455	.7984

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284031 / 33/11 KV DAHANU RD. SUBSTN

Feeder No / Name : 208 / 11 KV SARAWALI

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3429	.4481	.3921	.3734	.1833	.1835	.3601
2	.3429	.4481	.3734	.3734	.1833	.181	.3772
3	.3429	.4481	.3734	.3734	.1833	.1873	.3601
4	.3429	.4481	.3734	.4108	.1833	.1835	.3601
5	.3429	.4481	.3734	.4294	.1833	.1839	.3601
6	.3429	.4481	.3734	.4481	.1833	.184	.3601
7	.1715	.3734	.2241	.3734	.1839	.181	.2572
8	.3429	.4481	.1715	.3734	.3551	.378	.1867
9	.3734	.7813	.5228	.7842	.6859		.3734
10	.7468	.8089	.6001	.6859			.3734
11	.7468	.8779	.463		.6859		.3196
12	.7468	.8215	.4115		.7202		.2663
13	.7331	.7468	.3429		.6173		
14	.7468	.7468	.463		.7331		.1776
15	.7468	.5601	.463		.7354		.3206
16	.7468	.7468	.463	.6859	.6435	.6173	.3196
17	.6722	.6859	.4481	.6859	.7354	.6859	
18		.5144		.6001	.5498	.4115	.3544
19	.3734	.3429		.3429	.3429	.3429	.3734
20	.3734	.3601		.3429	.3429	.3429	
21	.4481	.3601		.3791	.3677	.3429	.1867
22	.4481	.3772	.3734	.2749	.3429	.3772	.181
23	.4481	.3601	.4481		.3631	.3429	.1867
24	.3429	.4481	.3429	.3734	.1776	.1829	.3601
Max	.7468	.8779	.6001	.7842	.7354	.6859	.3772
Min	.1715	.3429	.1715	.2749	.1776	.181	.1776
Avg	.4898	.5437	.3998	.4617	.4210	.3123	.3054

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

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284031 / 33/11 KV DAHANU RD. SUBSTN

Feeder No / Name : 401 / 33 KV Kosbad outgoing

SHEDDABLE RURAL

Feeder KV- 33 / INCOMING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.035	3.5848	3.2922	3.6408	3.1379	3.1379	2.7778
2	2.9835	3.5288	3.1379	3.5848		3.5189	2.6235
3	2.9835	3.4728	3.0864	3.5288	2.8292	3.356	2.7778
4	2.9321	3.3608	2.9835	3.4728	2.6749	3.2922	2.9835
5	2.9321	3.4728	2.9835	3.5848	2.3148	3.4625	3.0864
6	1.4918	3.6408	1.0802	3.6969	1.0288	3.6891	3.3951
7	2.1605	3.8089	1.0288	3.8089	1.749	3.3025	3.7037
8	2.2634	2.2405	1.0802	3.5848	3.0727	3.4568	4.201
9	4.0329	3.7529	1.4003	4.8731	4.3724		5.0412
10	2.5766	4.425	4.4753	4.6296			
11	2.5206	4.481	2.7263		1.5432		
12	.6722	1.7924	3.6008				1.086
13	.9907	1.2323	3.4979		1.6975		
14	3.3608	3.1927	4.1667				
15	4.201	2.77	4.3724				
16	4.313	2.1845	3.7551	4.6296	3.9609	.5658	
17	3.5288	4.1152	4.369			1.2346	
18	4.0889	3.7037		3.7551	3.2922	4.3724	
19	3.9209	3.6008		8.4877	3.3436		
20	4.313	3.9609		1.9033	3.9609	3.9095	2.6886
21	4.201	3.9095		3.9419	4.2382	4.0638	5.2092
22	4.0329	3.7037	4.201	3.2474	3.8066	3.9095	4.8537
23	3.8649	3.5494	3.8649	1.2659	3.8609	3.6008	4.369
24	3.1379	3.6408	2.1091	3.6969	3.356	3.5648	3.1893
Max	4.313	4.481	4.4753	8.4877	4.3724	4.3724	5.2092
Min	.6722	1.2323	1.0288	1.2659	1.0288	.5658	1.086
Avg	3.1058	3.3802	3.0606	3.8518	3.0133	3.2773	3.4657

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284031 / 33/11 KV DAHANU RD. SUBSTN

Feeder No / Name : 404 / 33 KV Jawhar

SHEDDABLE RURAL

Feeder KV- 33 / INCOMING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	5.0926	6.2734	5.4012	6.1614	5.144	10.9202	10.9054
2	5.0412	6.0494	5.4527	6.0494	5.0412	10.8436	10.8025
3	4.8354	5.8814	5.5041	5.9374	4.9897	10.631	10.6996
4	4.6811	5.6013	5.4012	5.8253	5.0412	10.9202	10.6996
5	4.6811	5.7693	5.4527	5.6013		10.8848	10.6482
6	4.5782	6.1614	5.1955	6.0494	2.2634	11.2157	11.1626
7	2.572	4.8731	3.3436	5.0972	2.2119	10.1538	9.8766
8	2.0576	3.2487	3.7037	3.5848	3.5189	8.4499	9.1861
9	2.0165	4.0889	4.201	3.0247	2.7778		3.6408
10	1.9605	3.8649	3.7551	2.4177			3.4728
11	2.8567	3.2487	2.6235		2.6235		3.1341
12	1.7924	2.9687	3.3951		1.4918		
13	1.9671	2.7446	3.0864		2.4177		1.9589
14	2.7446	3.4728	1.1317				
15	4.257	6.5521	2.9835				
16	7.2817	6.6095	3.1893	2.5206	6.7901	2.9835	
17	8.3459	3.6008	3.9769		8.3333	2.8292	
18	3.6969	3.4979		7.2531	4.4239	8.2819	
19	4.5931	4.5268		8.4877	4.6296		
20	6.7215	7.5617		3.9095	7.6132	4.4753	13.9472
21	6.1614	7.6132		7.038	8.3576	8.1276	15.5156
22	7.5617	6.7387	7.7298	7.1479	7.1502	7.4589	13.8203
23	7.0016	6.0185	6.8336	5.9662	6.873	6.6873	13.107
24	5.3498	6.4975	5.5556	6.3295	5.2737	10.751	10.6996
Max	8.3459	7.6132	7.7298	8.4877	8.3576	11.2157	15.5156
Min	1.7924	2.7446	1.1317	2.4177	1.4918	2.8292	1.9589
Avg	4.4937	5.1443	4.3958	5.4667	4.8483	8.4759	9.6045

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284031 / 33/11 KV DAHANU RD. SUBSTN

Feeder No / Name : 406 / 33 KV VADKUN OUTGOING

SHEDDABLE URBAN

Feeder KV- 33 / INCOMING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.4403	1.8484	1.6461	1.7924	1.6461	1.5876	1.749
2	1.3889	1.7924	1.5947	1.6804	1.5947	1.4383	1.6461
3	1.3375	1.7364	1.5432	1.6244	1.5432	1.4915	1.5947
4	1.286	1.6804	1.4403	1.5684	1.6461	1.5448	1.6461
5	1.3375	1.6804	1.4918	1.6804		1.6461	1.5947
6	.8745	1.7924	1.0288	1.7364	1.0288	1.7046	1.6461
7	1.286	1.5684	.9774	1.6244	.8745	1.5364	1.4918
8	1.3889	1.6244	.9774	1.7364	1.743	1.6461	1.5123
9	2.0165	2.3525	2.1845	2.2405	2.1605		1.5123
10	2.1285	2.4086	1.9033	1.6461			1.2323
11	1.7924	2.4086	1.9547		1.4918		.9588
12	.8962	1.5684	1.8004		1.8004		.8532
13	1.1559	1.1763	1.5432		1.2346		.8523
14	1.7924	2.0165	1.9033				1.2659
15	1.8484	2.1308	1.8519		2.0576		1.1694
16	2.1285	2.1845	1.6975	2.1091	1.5432	1.3889	1.376
17	1.9605	1.749	1.4563		1.8004	1.1831	1.2252
18	1.6804	1.5432		1.5432	1.5432	1.5432	1.426
19	1.6804	1.5947		1.5432	1.4918	1.5947	1.4146
20	1.9605	1.8004		1.0802	1.6975	1.8519	
21	2.0165	1.8004		1.9794	1.9244	1.9033	1.7975
22	2.0725	1.8004	2.0165	1.971	1.9033	1.9547	2.009
23	2.0165	1.6975	2.0165	1.9815	2.0288	1.9547	2.0165
24	1.5432	1.9044	1.6461	1.8484	1.7579	1.4403	1.749
Max	2.1285	2.4086	2.1845	2.2405	2.1605	1.9547	2.0165
Min	.8745	1.1763	.9774	1.0802	.8745	1.1831	.8523
Avg	1.6262	1.8275	1.6337	1.7437	1.6434	1.6124	1.4669

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284031 / 33/11 KV DAHANU RD. SUBSTN

Feeder No / Name : 407 / 33 KV ASHAGAD O/G FEEDER

SHEDDABLE RURAL

Feeder KV- 33 / INCOMING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9774	1.1763	1.0802	1.1203	1.1317	.9328	1.0288
2	.9774	1.1203	1.0288	1.0642	1.0802	.8807	.9774
3	.9774	1.0642	1.0288	1.0082	1.0288	.8779	.9774
4	.9259	1.0082	1.0802	1.1203	1.0288	.9259	1.0288
5	.9259	1.1317	1.0288	1.1203		.9259	.9774
6	.8745	1.2323	1.0288	1.1763	1.0288	1.0288	1.0288
7	.9259	1.1203		1.1203	.9259	.9774	1.0802
8	.8745	.112	.9774	1.0642	.9376	.9907	
9	1.0642	1.0642	1.2323	1.2323	1.0802		1.0642
10	1.1203	1.1763	1.0802				1.0082
11	.8962	1.1763	1.1317		.7716		
12	.168	.168	.9259		.9259		
13	.112	.168	.823		.1029		
14	.168	.168	.9259				
15	.2241	.8962	.9259		.7202		
16	1.0082	1.1763	.9259	1.0288	1.0288	.1543	
17	1.0082	.9774	1.0082		.9259	.1029	
18	.9522	.823		.8745		.9259	1.0121
19	1.0642	1.0288		.9259	.8745	.9774	1.1763
20	1.3443	1.286		.1029	1.1831	1.1831	
21	1.4003	1.286		1.2646	1.2686	1.2346	1.2323
22	1.2883	1.1831	1.3443	1.2096	1.0802	1.1317	1.2511
23	1.2323	1.1317	1.2323	1.1583	1.0997	1.0802	1.1203
24	1.0288	1.2323	1.0288	1.1763	1.0121	.9568	.9774
Max	1.4003	1.286	1.3443	1.2646	1.2686	1.2346	1.2511
Min	.112	.112	.823	.1029	.1029	.1029	.9774
Avg	.8974	.9545	1.0441	1.0451	.9618	.8992	1.0627

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284032 / 33/11 KV KOSBAD SUBSTN

Feeder No / Name : 201 / 11 KV GHOLWAD

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3429	.3429	.3544	.3544	.3544	.3772	.3772
2	.3258	.3258	.3366	.3366	.3366	.3601	.3601
3	.3086	.3258	.3366	.3366	.3366	.3258	.3429
4	.3086	.3086	.3544	.3189	.3189	.3086	.3429
5	.3258	.3258	.3544	.3189	.3544	.3429	.3772
6	.3429	.3429	.3544	.3721	.3721	.3944	.4115
7	.3772	.3601	.4075	.3898	.3898	.4287	.4287
8	.3944	.3772	.443	.4252	.3898	.3944	.4287
9	.3601	.4287	.4784	.4607	.5138	.4801	.463
10	.3429	.3944	.443	.443		.4801	
11	.3601	.3429	.4252	.4607			
12	.3772	.3772	.4075	.443	.3429		
13	.3944	.4075	.443	.443	.4115		
14	.3772	.5138	.443	.443	.4458	.4801	
15	.3601	.4075	.443	.4784	.4458	.5144	
16	.3429	.4075	.4252	.443		.4287	
17	.3429	.4075	.3898	.3898	.4115	.4115	
18	.3429	.4163	.3366	.3189	.3944	.4115	
19	.3601	.3898	.3544	.3366	.4115	.463	
20	.3772	.4607	.3898	.443	.4458	.463	
21	.3772	.4607	.443	.4252	.4287		.583
22	.4115	.443	.443	.443			.5316
23	.3772	.4075	.4075	.4075			.463
24	.3772	.3601		.3898	.3721	.4115	.4115
Max	.4115	.5138	.4784	.4784	.5138	.5144	.583
Min	.3086	.3086	.3366	.3189	.3189	.3086	.3429
Avg	.3586	.3889	.4006	.4009	.3935	.4153	.4247



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284032 / 33/11 KV KOSBAD SUBSTN

Feeder No / Name : 202 / 11 KV WAGHMARE

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3772	.3944	.4961	.3721	.5316	.3601	.5487
2	.3429	.3772	.4784	.3544		.3429	.5144
3	.3258	.3601	.4607	.3544		.3086	.4801
4	.3086	.3601	.4607	.3544		.2915	.463
5	.3258	.3944	.4607	.3721		.3258	.5144
6		.4115		.3721		.3601	.5658
7	.3944	.4458		.443		.3429	.6001
8	.4115	.4801		.6379		.3258	.6173
9	.4458	.5316		.7442	.4961	.4973	.6859
10	.463	.5487	.7087	.7265	.815		
11		.5658	.7087	.7619	.7202		
12			.443		.583		
13			.5316				
14			.691				
15	.4287	.7087	.6733	.7442	.6859		
16	.4115	.7442	.6379	.7796	.7202		
17	.3944	.6201	.5316	.6379	.6344		
18	.3944	.6024	.4961	.567	.5316	.5658	
19	.4287	.5316	.5493	.6024	.3944	.5487	
20	.4115	.567	.567		.4287	.5658	
21	.4115	.567	.567	.5493	.4458		.6173
22	.4801		.5316				.6001
23	.4458	.5316	.4784				.4973
24	.4115	.4115		.4607		.3944	
Max	.4801	.7442	.7087	.7796	.815	.5658	.6859
Min	.3086	.3601	.443	.3544	.3944	.2915	.463
Avg	.4007	.5077	.5511	.5463	.5822	.4023	.5587

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284032 / 33/11 KV KOSBAD SUBSTN

Feeder No / Name : 203 / 11 KV KOSBAD

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6173	.6173	.6878	.724	.7421	.6687	.6516
2	.5487	.5658	.6516	.7059	.7087	.6344	.6173
3	.5144	.5487	.6516	.7059	.7059	.5658	.5658
4	.5487	.5144	.6154	.6379	.691	.583	.583
5	.583	.6173	.6154	.6516	.6878	.6344	.6516
6		.6516		.6878		.6859	.703
7	.6516	.6859		.724		.7202	.7373
8	.7202	.7545		.7602	.724	.703	.7202
9	.7373	.8402		.8688	.9955	.8745	.7888
10	.7716	.823	.724	.9412			
11		.8402	.8326	.905			
12			.7783				
13			.8145				
14			.8326				
15	.6516	.905	.8145	.9593	1.1145		
16	.6859	.905	.7783	.9593	1.1317		
17	.7202	.8688	.7602	.8688	.8745		
18	.7202	.8688	.7421	.7783	.8745	.9259	
19	.7888	.8507	.7602	.8145	.8573	.9088	
20	.7716	.905	.8326		.8916	.9259	
21	.7716	.8859	.8688	.8869	.8916		.8745
22	.7545	.8688	.8326				.8402
23	.7373	.8326	.7602				.7545
24	.6516	.6859	.6878	.7421			
Max	.7888	.905	.8688	.9593	1.1317	.9259	.8745
Min	.5144	.5144	.6154	.6379	.6878	.5658	.5658
Avg	.6814	.7636	.7521	.7956	.8493	.7359	.7073

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284034 / 33/11 KV SURYANAGAR SUBSTN

Feeder No / Name : 201 / 11 KV TALWADA

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.4575	1.4232		1.0883	1.2517	1.2003
2		1.3889	1.3717		.9179	1.2174	1.2003
3		1.3375	1.3717		.9288	1.2174	1.2346
4		1.286	1.286		.8779	1.2003	1.2003
5		1.2003	1.3203		.9431	1.2517	1.2517
6	1.5912	1.1831	1.3546		.9701	1.3375	1.3717
7		1.2346	1.4232			1.046	1.1831
8		.8573			.724	.8573	1.0117
9		.7888	1.046		.6716	.7888	
10	1.046	.7545	.9231			.7716	.8688
11	.8916	.7373	.9412		.6859		
12	.823	.7716			.703		
13			.8507				
15	.7373	.6173					
16		.8402			.7888		
17	.9259	.8402	1.0229		.8916		
18	.9431	.823	.9955	.5075	.9431	.7545	
19	1.1831	1.1317	1.262		1.1831	1.2174	
20	1.6632	1.6118			1.4232	1.5432	
21	1.5604	1.6289			1.6461	1.6804	
22	1.6289	1.6118	1.7375		1.5947	1.6804	1.6651
23	1.5432	1.5089			1.4746	1.5432	
24		1.5261	1.4746	1.6289	1.1498	1.3375	1.4403
Max	1.6632	1.6289	1.7375	1.6289	1.6461	1.6804	1.6651
Min	.7373	.6173	.8507	.5075	.6716	.7545	.8688
Avg	1.2114	1.1426	1.2378	1.0682	1.0319	1.2174	1.2389

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284034 / 33/11 KV SURYANAGAR SUBSTN

Feeder No / Name : 202 / 11 KV KASA

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.8004	1.749		1.8298	1.6289	1.5775
2		1.7318	1.7147		1.7741	1.4746	1.5089
3		1.6804	1.6804		1.7013	1.4403	1.4746
4		1.6461	1.6975		1.701	1.4746	1.4918
5		1.5947	1.8004		1.6832	1.5432	1.6118
6	1.8176	1.6461	1.8861		1.6817	1.8519	1.8519
7		1.6804				1.5432	1.5432
8		1.3717			1.3279	1.3375	1.4232
9	.2229	1.5261	1.8861		1.1888	1.286	
10	.1886	1.4746	1.701	1.1904	1.286	1.2174	1.5203
11	1.869	1.406	1.6289	1.1797	1.2689		
12	1.6461	1.4746			1.286		
13			1.5384				
15	1.5089	1.3203	1.5203				
16	1.4746	1.6632	1.5203		1.3546		
17	1.4575	1.5432	1.4529		1.6289		
18	1.3889	1.5089	1.4118	1.3599	1.6461	1.749	
19	1.7318	1.7318	1.6124		1.6804	1.989	
20	2.0919	2.2634			2.1776	2.2291	
21	1.7833	2.2291			2.2119	2.2634	
22	2.1262	2.0748	2.1719		2.0576	2.2462	2.1719
23	1.9719	1.9204			1.8861	2.1091	
24	2.0271	1.9033	1.8347	1.957	1.8858	1.7147	1.8176
Max	2.1262	2.2634	2.1719	1.957	2.2119	2.2634	2.1719
Min	.1886	1.3203	1.4118	1.1797	1.1888	1.2174	1.4232
Avg	1.5538	1.6905	1.6945	1.4218	1.6629	1.7117	1.6357

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284034 / 33/11 KV SURYANAGAR SUBSTN

Feeder No / Name : 203 / 11 KV TAPS FEEDER

NON SHEDDABLE WATER SUPPLY AND

Feeder KV- 11 / OUTGOING

UTILITY

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.12	.1029		.1	.1029	.1029
2		.1029	.1029		.1014	.12	.12
3		.1029	.1029		.2054	.12	.1029
4		.1029	.12		.1	.1029	.1029
5		.12	.2401		.2027	.12	.12
6	.2401	.2401	.1029		.0846	.2572	.2401
7	.0857	.2401	.12		.1	.2401	.2401
8	.0686	.12			.1014	.12	.12
9	.0857	.2401	.1029		.1	.2401	
10		.2401	.1075	.2	.1029	.2401	.1254
11	.2401	.1029	.1086	.2027	.12	.1029	
12	.2401	.1029	.2507		.2401	.1029	
13	.12	.12			.12	.12	.2507
14	.2229	.2401			.1029		
15	.2572	.1029			.1029	.1029	
16	.12	.1029	.2534		.2401	.1029	
17	.2401	.12	.2374		.12	.1029	
18	.1029	.1029	.2507	.192	.12	.1029	
19	.1029	.0686	.116		.2401	.2401	
20	.12	.1029			.12	.12	
21	.2229	.2401			.1029	.12	
22	.1029	.2229			.12	.12	.2865
23	.12	.1029			.12	.12	
24	.2534	.12	.1029	.1075	.1014	.1029	.12
Max	.2572	.2401	.2534	.2027	.2401	.2572	.2865
Min	.0686	.0686	.1029	.1075	.0846	.1029	.1029
Avg	.1636	.1450	.1514	.1756	.1320	.1402	.1610

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284034 / 33/11 KV SURYANAGAR SUBSTN

Feeder No / Name : 204 / Reliance feeder

NON SHEDDABLE WATER SUPPLY AND

Feeder KV- 11 / OUTGOING

UTILITY

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.0171	.0171		.0141	.0171	.0171
2		.0171	.0171		.0145	.0171	.0171
3		.0171	.0171		.0143	.0171	.0171
4		.0171	.0171		.0139	.0171	.0171
5		.0171	.0171		.0143	.0171	.0171
6	.0343	.0171	.0171		.0139	.0171	.0171
7	.0171	.0171	.0171		.029	.0343	.0343
8	.0171	.0171	.0171		.0141	.0171	.0171
9	.0171	.0171	.0171		.0143	.0171	
10	.0343	.0171	.0181	.0139	.0171	.0171	.0179
11	.0171	.0343	.0179	.0282	.0171	.0171	
12	.0171	.0343	.0362		.0171	.0343	
13	.0171	.0171			.0171	.0171	.0362
14	.0171	.0171			.0171	.0171	
15	.0171	.0171	.0358		.0171	.0171	
16	.0171	.0171	.0181		.0171	.0171	
17	.0171	.0343	.0166		.0171	.0343	
18	.0171	.0171	.0181	.0274	.0171	.0171	
19	.0171	.0171	.0164		.0171	.0171	
20	.0171	.0171			.0171	.0171	
21	.0171	.0171			.0171	.0171	
22	.0171		.0179		.0171	.0171	.0358
23	.0171	.0171			.0171	.0343	
24	.0179	.0171	.0171	.0179	.0143	.0171	.0171
Max	.0343	.0343	.0362	.0282	.029	.0343	.0362
Min	.0171	.0171	.0164	.0139	.0139	.0171	.0171
Avg	.0190	.0193	.0193	.0219	.0165	.0200	.0218

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284034 / 33/11 KV SURYANAGAR SUBSTN

Feeder No / Name : 205 / substation

SHEDDABLE RURAL

Feeder KV- 33 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.1543	.1543		.1477	.1543	.1389
2		.1543	.1543		.156	.144	.1286
3		.1543	.1543		.1457	.1389	.1286
4		.2058	.1543		.1477	.144	.1286
5		.1543	.1543		.1372	.144	.1337
6	.144	.1543	.1543		.1353	.1543	.144
7	.1235	.1543	.144		.0947	.1029	.0874
8	.1029	.1132	.1029		.1015	.0823	.0874
9	.1029	.1029	.1029		.0956	.0823	
10	.1029	.1029	.0934	.0905	.1029	.1029	.1008
11	.1029	.1029	.0923	.0876	.0926	.0823	
12	.1029	.1029	.0874		.1029	.0823	
13	.1029	.1029			.1029	.1029	.0912
14	.1029	.1029			.0874	.0874	
15	.1029	.1029	.0885		.0874	.0926	
16	.1029	.1029	.0934		.0926	.0874	
17	.1029	.1029	.0729		.1029	.1029	
18	.1029	.1029	.0885	.0893	.1029	.1029	
19	.1337	.144	.0486		.1543	.1543	
20	.1543	.1543			.1646	.1646	
21	.1543	.1543			.1543	.1543	
22	.1543	.1543	.2062		.1543	.1543	.2088
23	.1543	.1543			.1543	.1543	
24	.1939	.1543	.1543	.1962	.1427	.1543	.1286
Max	.1939	.2058	.2062	.1962	.1646	.1646	.2088
Min	.1029	.1029	.0486	.0876	.0874	.0823	.0874
Avg	.1234	.1329	.1211	.1159	.1234	.1219	.1256

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160] BU 4160

Substation No/ Name :- 284034 / 33/11 KV SURYANAGAR SUBSTN

Feeder No / Name : 401 / 33 KV Dhamni feeder NON SHEDDABLE EXPRESS HV FEEDERS  
 (incoming- Feeder KV- 33 / (NON-CONTINUOUS PROCESS)(NO  
 OUTGOING STAGGERING)

DATE	29-APR-17	30-APR-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1					.1029	.1029
2					.1029	.1029
3					.1029	.1029
4					.1029	.1029
5					.1029	.1029
6					.1029	.1029
7					.1029	.1029
8					.1029	.1029
13		.1029				.1086
14	.1029	.1029		.1029		
15	.1029	.1029		.1029		
16	.1029			.1029	.1029	
17	.1029			.1029		
18			.1143	.1029	.1029	
23						.1097
24					.1029	.1029
Max	.1029	.1029	.1143	.1029	.1029	.1097
Min	.1029	.1029	.1143	.1029	.1029	.1029
Avg	.1029	.1029	.1143	.1029	.1029	.1040



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284034 / 33/11 KV SURYANAGAR SUBSTN

Feeder No / Name : 402 / 33 KV INCOMER JAWHAR

SHEDDABLE RURAL

Feeder KV- 33 / INCOMING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		4.7325	4.8354		5.5996	4.6296	4.9383
2		4.6296	4.6811		5.4887	4.321	4.6296
3		4.5268	4.5268		5.3224	4.321	4.5268
4		4.3724	4.4239		5.156	4.3724	4.6296
5		4.1667	4.4753		4.6153	4.6296	4.784
6	3.9609	4.4239	4.5782		3.6008	5.5041	5.5556
7	4.2696	4.7325	2.1605		2.1125	4.6811	5.2469
8	3.3951		1.9033		3.4682	4.1152	4.4753
9	3.1893	3.4465	3.4979		3.255	3.6523	
10	2.9321	3.6008	3.9506	3.1093	3.858	3.4979	3.6923
11	3.1379	3.3436	3.7311	1.1271	3.0864	1.1831	
12	1.5947	2.8292	3.4019		2.6749	1.1317	
13		.9774			1.2346	1.1831	1.2489
14		1.286			1.1317	1.1831	
15	3.035	2.4691	3.5117		2.0576	1.2346	
16	3.3436	3.6008	3.7311		3.2407	1.2346	
17	3.4465	3.6008	3.5997		4.1667	1.2346	
18	4.4239	3.6523	3.6214	3.4979	4.6296	4.1667	
19	5.9671	4.5268	3.7071		4.8868	5.2984	
20	5.9671	6.1214			6.7387	6.9959	
21	6.0185	6.1214			6.893	6.9445	
22	5.6584	5.8128	5.5967		6.4815	6.6358	6.6244
23	5.2469	5.2469			5.8128	6.2243	
24	5.048	4.8868	4.9383	5.2126	5.8253	5.2984	5.607
Max	6.0185	6.1214	5.5967	5.2126	6.893	6.9959	6.6244
Min	1.5947	.9774	1.9033	1.1271	1.1317	1.1317	1.2489
Avg	4.1550	4.0481	3.9406	3.2367	4.2224	3.9030	4.6632

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160] BU 4160

Substation No/ Name :- 284601 / 33/11 KV VADKUN S/S.

Feeder No / Name : 201 / 11 KV feeder no.1

Feeder KV- 11 / INCOMING

DATE	04-MAY-17
HR	Load (MW)
8	.6661
16	.6661
Max	.6661
Min	.6661
Avg	.6661

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284601 / 33/11 KV VADKUN S/S.

Feeder No / Name : 202 / 11 KV Chikhla feeder

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.6836	.6556			.6485	.7316
2		.6344	.6201			.6135	.695
3		.6135	.6379			.631	.6584
4		.631	.6024			.631	.6219
5		.631	.6379			.6485	.6584
6		.6661				.6661	.695
7		.6485				.5959	.7133
8	.4801	.631			.7712	.631	.6626
9	.5784	.7265			.7537	.7011	.691
10	.5784	.7087			.6485		.691
11	.5784	.6733			.7011		.4607
14		.6556					.5493
15	.7712	.7796			.8589		.5316
16	.7011	.691			.7888		.6024
17	.6836	.6201			.6661		.5138
18	.5959	.6024		.5658	.631	.8238	.4961
19		.6201			.631	.724	.6201
20	.8063	.7973			.8063	.9231	
21	.8238	.8505			.8238	.9511	.9568
22	.8063	.7973			.8238	.9145	.8859
23	.7712	.7619			.7712	.8413	.7973
24	.703	.7186	.691	.6687	.6859	.6836	.7499
Max	.8238	.8505	.691	.6687	.8589	.9511	.9568
Min	.4801	.6024	.6024	.5658	.631	.5959	.4607
Avg	.6829	.6883	.6408	.6173	.7401	.7268	.6658

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284601 / 33/11 KV VADKUN S/S.

Feeder No / Name : 203 / 11 KV Parnaka Feeder

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.9465	.9922			.929	.9877
2		.8939	.9568			.8589	.9511
3		.9114	.9214			.8238	.9328
4		.9465	.9568			.8589	.9694
5		.8745	.9745			.8764	.9694
6	.8402	.9816	.9922			.964	1.0059
7		.7888	.9922			.7888	
8	.7202	.7888	.8682		.7537	.8589	.8059
9	.7362	.8328			.8238	.8939	.7619
10	.7186	.7973				.8764	.7442
11	.8413	.7973					.8328
12	.7888	.7973		.823	1.0166		.815
13	.7712	.815			1.0166	.964	.7973
14	.8764	.8682		.8059	.964	.9816	.7973
15	.8413	.8682			1.0166	.9816	.8859
16	.8413	.8505				.8939	.815
17	.8063	.8328			.8764	.7712	.7619
18	.7888	.815		.6687	.7712	.7701	.7087
19	.8063	.7973			.8063	.7964	.7619
20	.9816	.9568			.964	.9593	
21	.9991	1.0277			1.0166	1.0791	1.1694
22	1.0517	1.0631			1.0692	1.134	1.134
23	1.0692	1.0631			1.0692	1.1157	1.1517
24	.9259	1.0341	1.0277	.9774	.9259	.9991	1.0242
Max	1.0692	1.0631	1.0277	.9774	1.0692	1.134	1.1694
Min	.7186	.7888	.8682	.6687	.7537	.7701	.7087
Avg	.8558	.8895	.9647	.8188	.9350	.9170	.8992

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284601 / 33/11 KV VADKUN S/S.

Feeder No / Name : 204 / 11 KV MASOLI FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.7362	.7442			.7888	.7682
2		.6485	.7087			.7537	.7316
3		.631	.6733			.7011	.695
4		.6135	.6556			.6661	.6584
5		.631	.6201			.6485	.6401
6	.6173	.6661	.6733			.6485	.6767
7		.5959	.7265		.6001	.5784	.6584
8	.5658	.5609	.6556		.6135	.5959	.6447
9	.6135	.6733			.6661	.6485	.6201
10	.6135	.6556			.6661	.6661	
11	.5959	.6201			.631	.6485	
12	.5434	.5847		.6516	.5959	.5959	
13	.5609	.5847				.5959	.7796
14	.5784	.6379		.6344	.6135	.6485	.815
15	.5959	.6201			.6661	.6836	.7619
16	.5609	.567			.5609	.5959	.691
17	.5083	.5316			.5258	.5434	.567
18	.5083	.5847		.5316	.4733	.5194	.5493
19	.5609	.5847			.5609	.5792	.6024
20	.7011	.7087			.7186	.7783	
21	.7362	.7442			.7712	.8048	.9745
22	.8063	.7796			.8063	.8779	1.0099
23	.7888	.7973			.8589	.9694	1.0277
24	.6173	.7888	.7619	.823	.7888	.8413	.8413
Max	.8063	.7973	.7619	.823	.8589	.9694	1.0277
Min	.5083	.5316	.6201	.5316	.4733	.5194	.5493
Avg	.6152	.6478	.6910	.6602	.6539	.6824	.7356

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284601 / 33/11 KV VADKUN S/S.

Feeder No / Name : 205 / 11 KV COLLEGE RD. FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.4207	.4607			.4908	.6401
2		.3856	.4252			.4733	.567
3		.3856	.3898			.4557	.5487
4		.4031	.4075			.4733	.5121
5		.4207	.443			.5083	.4938
6	.3429	.4207	.4607			.5083	.4938
7		.3856	.3012		.4458	.4557	.2926
8	.3601	.4733	.5316		.4908	.6836	.3045
9	.7888	.9745			1.1919	.9816	.2303
10	1.0517	.9922			1.3321	1.3321	.3898
11	.8063	1.0099			1.1393	1.0692	.2126
12	.7537	.9036		.9945	.9991	.8939	.1949
13	.5959	.7265			.7011	.7186	.2303
14	.9465	1.1694		1.2003	1.3496	1.2445	.3189
15	.8589	.9922			1.1919	1.0517	.2481
16	.8413	.8859			.964	.8589	.1949
17	.6661	.7973			.7537	.6836	.2126
18	.5258	.691		.5487	.5959	.5552	.2303
19	.5083	.6024			.4908	.4887	.2303
20	.4382	.3721			.4031	.4525	
21	.4031	.4607			.4207	.4207	.3366
22	.5434	.4961			.4733	.5304	.3544
23	.5083	.5316			.4733	.567	.3721
24	.3429	.4557	.4961	.4973	.5144	.5258	.6767
Max	1.0517	1.1694	.5316	1.2003	1.3496	1.3321	.6767
Min	.3429	.3721	.3012	.4973	.4031	.4207	.1949
Avg	.6268	.6399	.4351	.8102	.7739	.6843	.3602

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284601 / 33/11 KV VADKUN S/S.

Feeder No / Name : 206 / 11 KV SAINT MARY FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.3506	.3366			.333	.3292
2		.333	.3366			.3155	.3292
3		.3155	.3366			.3155	.3109
4		.333	.3366			.333	.3292
5		.3506	.3366			.333	.3109
6	.2743	.333	.3544			.333	.3109
7		.3506	.3189		.3086	.3155	.3109
8	.3429	.3506	.2303		.333	.3155	.2507
9	.5258	.567			.6135	.5609	.2303
10	.5959	.6733			.631	.5959	.2481
11	.6135	.7087			.6836	.631	.2303
12	.6135	.6556		.6516	.631	.5609	.2303
13	.4908	.4961			.4733	.4733	.2303
14	5.2759	.6379		.6173	.5959	.5959	.2303
15	.5258	.5847			.6135	.5959	.2303
16	.5434	.5493			.6135	.5959	.2126
17	.5784	.567			.4908	.4207	.2303
18	.3506	.4607		.3601	.3681	.394	.2303
19	.3856	.3544			.333	.362	.2303
20	.3506	.3721			.3155	.3439	
21	.3681	.3721			.3155	.3475	.2481
22	.3506	.3721			.3506	.3292	.2481
23	.3681	.3898			.3506	.3292	.2481
24	.2743	.3681	.3544	.3086	.3429	.3506	.3292
Max	5.2759	.7087	.3544	.6516	.6836	.631	.3292
Min	.2743	.3155	.2303	.3086	.3086	.3155	.2126
Avg	.7127	.4519	.3268	.4844	.4647	.4200	.2647

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284601 / 33/11 KV VADKUN S/S.

Feeder No / Name : 208 / 11 KV WAKI FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.5784	.5316			.6485	.6219
2		.5609	.4784			.6135	.5853
3		.5434	.4607			.6135	.5487
4		.5487	.4961			.631	.567
5		.5959	.5493			.6001	.6036
6	.6001	.631	.6024			.6485	.6584
7		.6836				.6836	
8	.6344	.6485			.631	.6661	.6626
9	.7888	.8682			.8413	.8589	.6379
10	.8238	.8505			.8413		.6024
11	.7537	.8328			.8238		.5847
12	.631	.691			.6836		.4607
14				.7373			
15		.5316					.3189
16	.6485	.5847			.7186		.5138
17	.5959	.6379			.6661		.3721
18	.5434	.6201		.5658	.6485	.6626	.4784
19	.5784	.6201			.631	.6697	.567
20	.7362	.7619			.7537	.7964	
21	.7186	.7796			.8063	.8048	.6201
22	.7011	.6556			.7537	.7682	.6379
23	.631	.5847			.6661	.695	.6556
24	.583	.6135	.567	.583	.6173	.0701	.6584
Max	.8238	.8682	.6024	.7373	.8413	.8589	.6626
Min	.5434	.5316	.4607	.5658	.6173	.0701	.3189
Avg	.6645	.6556	.5265	.6287	.7202	.6519	.5678



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284615 / 33/11KV BORDI S/S

Feeder No / Name : 201 / 11 KV BORIGAON

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.166		1.1488	1.1317	1.0974	.9945
2		1.0802		1.0802	1.0974	1.1145	.9774
3		1.046		1.0288	1.0288	1.0631	1.046
4		1.0802		1.0802	1.0631	1.0974	.9945
5		1.0802		1.1145		1.0974	1.0802
6		1.2174		1.166	.7202	1.0974	1.1488
7		1.3375		1.0974	.072	1.1317	1.0117
8		.3944		1.2517	1.2346		1.5775
9		.7202		1.5775	1.749		1.869
10		1.4918		1.6975			
11			1.749	1.1831			
12			1.4575				
13			1.3375				
14	.5316		.1423	.6173			
15	1.4403		1.4746	1.7318			
16	1.5261		1.3546	1.7318			
17	1.6975		1.6632	1.7318			
18	1.4232		1.5089	1.5432		1.8176	
19	1.3889		1.3717	1.4575			
20	1.406		1.3889	.7545			
21	1.3375		1.406	1.3203		1.4232	1.6804
22	1.2689		1.3717			1.3032	1.5261
23	1.2346		1.2689	.6173		1.2003	1.4232
24		1.2174		1.2346	.5144	1.4232	1.0288
Max	1.6975	1.4918	1.749	1.7318	1.749	1.8176	1.869
Min	.5316	.3944	.1423	.6173	.072	1.0631	.9774
Avg	1.3255	1.0756	1.3458	1.2460	.9568	1.2389	1.2583

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 284615 / 33/11KV BORDI S/S

Feeder No / Name : 203 / 11 KV BORDI

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6173	.6344		.6516	.6001	.6001	.6344
2	.583	.583		.583	.5487	.5487	.6173
3	.5658	.5487		.5487	.5316		.583
4	.6001	.5144		.6001	.5658		.5658
5	.5658	.5316		.583	.6001		
6	.5487	.5144		.5658	.6001		.583
7	.5487	.5658		.6001	.6001	.5658	
8	.583	.6344		.5487	.4973		
9	.6859	.7888		.7716	.7888		.7373
10	.6687	.7716		.7716			
11	.6001		.7545	.7716			
12	.6173		.6001	.6859			
13	.6687		.703	.6859			
14	.6859		.7545	.7373		.7888	
15	.6859		.7716	.7202		.8059	
16	.6516		.6173	.7373			
17	.7202		.6001	.7202		.7545	
18	.6859		.6173	.6516		.6344	
19	.6859		.6001	.583		.5658	
20	.7373		.6859	.7202		.6516	
21	.7716		.7202	.7545		.7202	.9431
22	.7888		.7373	.7716		.7373	
23	.7202		.703	.7202		.7202	.8402
24	.6687	.6687		.6859	.6344	.6516	.6516
Max	.7888	.7888	.7716	.7716	.7888	.8059	.9431
Min	.5487	.5144	.6001	.5487	.4973	.5487	.5658
Avg	.6523	.6142	.6819	.6737	.5967	.6727	.6840

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 287053 / 132/33 kV Dahanu

Feeder No / Name : 401 / 33 KV Kosbad

SHEDDABLE URBAN

Feeder KV- 33 / INCOMING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	8.7449	9.0181	9.8023	8.7449	7.7161	13.6317	14.1713
2	8.4877	9.1301	9.8583	8.0761	7.2017	13.6317	14.0032
3	8.0247	9.2421	9.6902	8.2305	6.8416	13.5803	13.7232
4	7.9733	9.2981	9.5222	8.3333	6.893	13.6317	13.8912
5	8.0247	9.4102	9.7462	8.3333	6.7901	13.8889	14.0032
6	8.179	9.3542	9.5222	8.3333	6.6873	14.4548	14.8994
7	8.0761	8.4019	4.145	7.2017	6.1214	13.8889	11.8747
8	4.0124	5.6573	4.257	6.6873	5.8642	14.3004	13.6111
9	5.2092	7.5617	5.9934	7.4589	7.0988	7.2531	8.794
10	4.6491	8.2899	8.9621	6.7901	3.6523	4.2696	3.4728
11	6.1614	7.8418	6.2734	6.0185	4.2181	3.3436	.3921
12	3.5848	4.8171	7.6738	3.1379	3.1379	3.3951	
13	2.6326	4.145	6.8896	3.4979	2.8292	3.7551	2.0165
14	5.2652	7.0016	5.5453	3.9095	5.607	3.4979	
15	11.5947	11.6507	7.7858	5.2469	10.751	3.4465	
16	11.7627	7.5057	7.3937	7.2017	12.6543	3.6523	
17	12.1548	8.514	8.2899	9.7222	13.0659	4.0638	
18	7.6738	7.9538	8.2339	11.214	7.4589	12.9115	
19	10.0823	8.85	8.906	8.179	10.2881	9.6194	
20	11.1466	12.7149	12.2668	5.8642	11.8313		6.5535
21	10.5864	12.7709	12.939	11.1111	12.0371		21.2289
22	12.0428	11.7067	12.0988	7.5103	11.214		19.8286
23	10.9225	10.6424	10.9225	7.0473	10.0309		16.1877
24	8.642	10.0823	6.3855	10.2504		14.3004	13.7792
Max	12.1548	12.7709	12.939	11.214	13.0659	14.4548	21.2289
Min	2.6326	4.145	4.145	3.1379	2.8292	3.3436	.3921
Avg	8.1514	8.8150	8.4626	7.4208	7.8257	9.2258	11.9077

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 287053 / 132/33 kV Dahanu

Feeder No / Name : 402 / 33 kV Dahanu

SHEDDABLE URBAN

Feeder KV- 33 / INCOMING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	9.2593	9.8023	10.3064	9.2593	9.105		10.1943
2	9.1564	9.7462	10.3064	8.5391	9.0021		10.0823
3	8.642	9.7462	10.1943	8.5391	8.7449		9.8583
4	8.1276	9.6342	10.0823	8.4362	8.2305		9.5222
5	7.9733	9.6342	10.1943	8.4362	7.9218		9.6342
6	7.8704	9.6342	9.9703	8.3333	7.7161		9.8023
7	7.7675	8.794	5.9934	8.0761	5.7099		8.906
8	8.0247	6.3295	7.5057	8.6934	8.642		8.738
9	10.5304	10.5304	10.6424	10.5453	9.5165		9.2981
10	10.6424	12.3228	10.5864	6.7387	9.9794		8.85
11	9.4662	11.8187	10.5864	10.5967	9.6194		5.9934
12	6.3295	8.906	9.6902	6.3272	8.5905	6.7901	3.5848
13	5.9374	6.1614	8.682	6.5329	6.07	6.07	3.7529
14	7.3937	8.682	10.1943	6.6873	8.179	7.0988	5.0412
15	10.0823	10.7545	10.1943	8.6934	10.751	6.7901	7.2257
16	10.6424	11.2586	9.9143	10.391	10.0309	6.2243	6.4975
17	10.0823	10.0263	8.906	9.2593	9.8251	5.607	6.2734
18	8.794	9.2981	8.57	8.5391	8.5391	9.0535	8.1779
19	9.6342	9.5222	9.1301	6.6873	8.7449	8.8992	8.906
20	10.7545	10.0263	10.8665	5.4012	10.1338		
21	10.8665	11.1466	10.9225	10.0309	10.3395		11.4826
22	11.1466	11.2026	11.2026	9.8766	10.4938		11.5947
23	11.0345	10.9225	11.0906	9.6708	10.1338		11.3706
24	9.2593	10.4184	10.5864	10.4184			10.7545
Max	11.1466	12.3228	11.2026	10.5967	10.751	9.0535	11.5947
Min	5.9374	6.1614	5.9934	5.4012	5.7099	5.607	3.5848
Avg	9.1424	9.8466	9.8466	8.5295	8.9573	7.0666	8.5018

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

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

DAHANU S/DN.[160]

BU 4160

Substation No/ Name :- 287053 / 132/33 kV Dahanu

Feeder No / Name : 404 / 33 KV Capsule feeder

Feeder KV- 33 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.2407	3.5848	3.6969	3.1893	3.2407	3.4465	3.5288
2	3.2922	3.5848	3.6969	3.0864	3.1893	3.4979	3.5288
3	3.4465	3.5848	3.6969	3.0864	3.1379	3.4979	3.5288
4	3.3436	3.5848	3.6408	3.0864	3.0864	3.4465	3.4728
5	3.2922	3.5848	3.6408	3.0864	3.1379	3.4979	3.4168
6	3.3951	3.5848	3.5288	3.0864	3.0864	3.4979	3.4728
7	3.3951	3.5288	3.5848	3.1893	3.2922	3.4465	3.4728
8	3.3436	3.8089	3.7529	3.4979	3.4979	3.3436	3.9209
9	3.8649	3.8649	3.5848	3.4979	3.5494	3.6523	3.8649
10	4.0329	3.8649	3.6969	3.6523	3.6008	3.8066	4.0329
11	3.8089	4.0329	3.6969	3.7551	3.4979	3.4465	3.8649
12	3.9209	4.0329	3.8649	3.1379	3.3436	3.6523	3.9769
13	3.6969	3.6969	3.7529	3.3436	3.4465	3.6523	3.8089
14	3.7529	3.7529	3.6969	3.5494	3.5494	3.4979	3.8089
15	3.7529	3.8089	3.6408	3.4979	3.6523	3.4979	3.8649
16	3.9209	3.9769	3.7529	3.6008	3.5494	3.4465	3.9209
17	3.9209	3.6969	3.6969	3.5494	3.5494	3.4979	3.9209
18	3.6969	3.6969	3.6408	2.4006	3.6008	3.6008	3.8649
19	3.9769	3.5288	3.6969	3.5494	3.6523	3.5494	3.8649
20	4.145	3.9769	3.9209	3.4979	3.7037		3.6408
21	3.8649	3.8089	3.7529	3.5494	3.4979		3.8649
22	3.8649	3.5288	3.7529	3.4465	3.6008		3.9769
23	3.8089	3.6969	3.7529	3.3951	3.4465		3.9209
24	3.4465	3.7529	3.7529	3.7529		3.6008	3.6408
Max	4.145	4.0329	3.9209	3.7551	3.7037	3.8066	4.0329
Min	3.2407	3.5288	3.5288	2.4006	3.0864	3.3436	3.4168
Avg	3.6760	3.7319	3.7039	3.3535	3.4308	3.5288	3.7575

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

JAWHAR S/DN.[161]

BU 4161

Substation No/ Name :- 284037 / 33/22 KV JAWHAR SUB/STN

Feeder No / Name : 301 / 22 KV WALWANDA(VIKRAMGAD)

SHEDDABLE RURAL

FEED Feeder KV- 22 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.8002	.8383				.8383
2			.8002		.8383		.8383
3	.8002	.724	.8002				.8383
4			.7621		.8383		.8383
5		.7621	.8002				.8764
6	.8002	.7621	.8002		.8002		.8383
7		.6097		.6097			.724
8	.4572				.4954		.5716
9	.381	.381			.4572		
10		.3429			.4191		
11	.3429						
12	.3429	.3429					
15	.2667	.2667					
16		.4954					
17	.4572	.4572					
18	.5335					.6097	
19		.7621		.724		.8002	
20		.9907				1.1431	
21	1.0288					1.1431	
22		.9907		.9907		1.0669	
23	.8764	.8764				.9526	
24	.8383	.8383	.8383	.8764			.8764
Max	1.0288	.9907	.8383	.9907	.8383	1.1431	.8764
Min	.2667	.2667	.7621	.6097	.4191	.6097	.5716
Avg	.5938	.6502	.8056	.8002	.6414	.9526	.8044

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

JAWHAR S/DN.[161]

BU 4161

Substation No/ Name :- 284037 / 33/22 KV JAWHAR SUB/STN

Feeder No / Name : 302 / 22 KV NYHALE FEEDER

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.2667	.2667				.3048
2		.2667	.2667		.3048		.3048
3			.2667				.3048
4		.1905	.2667		.3048		.3048
5			.2667				.3048
6	.2667	.2286	.2286		.2667		.3048
7		.2286		.2667			.2667
8	.2286				.1905		.2667
9	.1905	.1905					
10		.1524					
11	.1905						
12	.1905	.1524					
15	.1524	.1143					
16		.1524					
17	.1905	.1905					
18	.2667	.1905				.2667	
19		.2286		.2286		.2286	
20	.3429	.3048				.3429	
21	.3429					.381	
22		.3429		.3429		.381	
23	.2667	.2667				.3429	
24	.2667	.3048	.2667	.2667	.3048		.3048
Max	.3429	.3429	.2667	.3429	.3048	.381	.3048
Min	.1524	.1143	.2286	.2286	.1905	.2286	.2667
Avg	.2413	.2219	.2613	.2762	.2743	.3239	.2963

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

JAWHAR S/DN.[161]

BU 4161

Substation No/ Name :- 284037 / 33/22 KV JAWHAR SUB/STN

Feeder No / Name : 303 / 22 KV JAWHAR FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.105	1.0669				1.1431
2		1.105	1.0288		1.0669		1.105
3			1.0288				1.105
4		1.0669	1.0669		1.0288		1.105
5			1.0669				1.105
6	1.0669	1.105	1.2574		1.1812		1.2574
7		1.2574		1.2955			1.4098
8	1.0669				1.105		1.2193
9	1.0288	1.0669					
10		1.1431					
11	1.0669						
12		1.1431					
13	1.105	1.1431					
14		1.105				1.2193	
15	1.0669	1.1431				1.2574	
17		1.105					
18		1.0288				1.0669	
19	1.0288	1.2193				1.1431	
20		1.3336				1.3336	
21	1.2955					1.4098	
22		1.2955		1.2955		1.4098	
23	1.1431	1.1812				1.3717	
24	1.0288	1.105	1.1431	1.0669	1.1431		1.2574
Max	1.2955	1.3336	1.2574	1.2955	1.1812	1.4098	1.4098
Min	1.0288	1.0288	1.0288	1.0669	1.0288	1.0669	1.105
Avg	1.0898	1.1473	1.0941	1.2193	1.105	1.2765	1.1897



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

JAWHAR S/DN.[161]

BU 4161

Substation No/ Name :- 284037 / 33/22 KV JAWHAR SUB/STN

Feeder No / Name : 304 / 22 KV JAMSAR FEEDER

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.1812	1.2193				1.1812
2			1.1812		1.1812		1.1812
3		1.1431	1.1431				1.1812
4			1.1812		1.1812		1.1812
5		1.105	1.2193				1.2193
6	1.0288	1.1431	1.2574		1.2574		1.2574
7		1.0288		.9907			1.1431
8	.724				.8383		.9526
9	.6097	.8002					
10		.6859					
11	.6478						
12		.4954					
14		.6097					
15	.6478						
16	.6097	.724					
17		.724					
18		.8002				.8002	
19	.9145	1.1812		.9145		1.1431	
20		1.5623				1.5623	
21	1.5242					1.6004	
22		1.448		1.4098		1.3336	
23	1.2574	1.2955				1.2955	
24	1.1812	1.2193	1.2574	1.1812	1.2193		1.1812
Max	1.5242	1.5623	1.2574	1.4098	1.2574	1.6004	1.2574
Min	.6097	.4954	1.1431	.9145	.8383	.8002	.9526
Avg	.9145	1.0086	1.2084	1.1241	1.1355	1.2892	1.1643

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284026 / 33/11 KV SUBSTN NO.-

1(CONTESA)

Feeder No / Name : 101 / S/STN TRANSFOEMER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.0373	.0373		.0373	.0373	.0747
2		.0373	.0373		.0373	.0373	.0747
3		.0373	.0373		.0373	.0373	.0747
4					.0373	.0373	.0747
5		.0373			.0373	.0373	.0747
6		.0373	.0373		.0373	.0373	
7		.0373	.0373		.0187	.0373	.056
8			.0373		.0187	.0373	.0373
9	.0373		.0187	.0187		.0373	.0373
10			.0373	.0187	.0187	.0187	.0187
11		.0187	.0373	.0187	.0187	.0187	.0187
12		.0373	.0187	.0187	.0187	.0373	.0187
13		.0187		.0187	.0187	.0187	.0187
14		.0373		.0187	.0187	.0373	.0187
15		.0187		.0187	.0187	.0373	
16				.0187	.0187	.0187	.0187
17		.0187		.0187	.0187	.0373	.0187
18		.0187	.0187	.0187	.0187	.056	.0187
19			.0747	.0187	.0187	.0747	.0187
20		.0373	.0747	.0373	.0373	.0934	.0373
21				.0373	.0373	.0934	.0373
22				.0373	.0373	.0747	.0373
23		.0373		.0373	.0373	.0747	.0373
24	.0747	.0373	.0373	.0747	.0373	.0373	.061
Max	.0747	.0373	.0747	.0747	.0373	.0934	.0747
Min	.0373	.0187	.0187	.0187	.0187	.0187	.0187
Avg	.056	.0315	.0387	.0269	.0276	.0443	.0401

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284026 / 33/11 KV SUBSTN NO.-

1(CONTESA)

Feeder No / Name : 201 / 11 KV FEEDER NO.-1

Feeder KV- 11 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO  
STAGGERING)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.1203	1.307	1.2696	1.2323	1.2136	.1307
2	.7282	1.1203	1.2136	1.1949	1.2136	1.1949	1.307
3	.6574	1.1016	1.1763	1.1763	1.2323	1.1763	1.2696
4	.6908			1.1576	1.2136	1.1576	1.2136
5	.7095	1.0829		1.1203	1.1763	1.1203	1.1763
6	.7095	1.0642	1.0456	1.1203	1.1203	1.1016	1.1203
7	.7282	1.0829	1.0082	1.0456	1.1389	1.0642	1.0269
8	.7842	1.0269	1.0082	1.1203	1.2323	1.1203	.9335
9	1.0082		1.0642	1.0642	1.0269	1.0082	.9335
10	1.0829		1.0642	1.1576	1.0642	1.0642	.5975
11		1.1763	.9709	1.251	1.1576	1.1949	.7655
12		1.251	.9335	1.3256	1.3817	1.1203	.6535
13		1.2883	.9335	1.1949	1.2323	1.1763	.6722
14		1.2136	1.2136	1.2323	1.2136	1.1949	.6722
15		1.1763		1.1949	1.2323	1.2323	
16	1.1389	1.1763		1.1949	1.1389	1.1949	.5415
17	1.0642	1.1389		1.1763	1.1389	1.2136	.5415
18		1.1203	1.1389	1.1203	1.2136	1.1949	.7842
19			1.2136	1.1576	1.1949	1.2136	.8775
20		1.1763	1.2883	1.2323	1.2323	1.307	.8589
21			1.1763	1.3256	1.2696	1.2883	.9522
22			1.307	1.419	1.3443	1.307	.9522
23		1.3443	1.307	1.3443	1.2696	1.3256	.9149
24	.7468	1.1389	1.3443	1.2136	1.251	1.2323	1.307
Max	1.1389	1.3443	1.3443	1.419	1.3817	1.3256	1.307
Min	.6574	1.0269	.9335	1.0456	1.0269	1.0082	.1307
Avg	.8374	1.1555	1.1429	1.2004	1.2051	1.1840	.8784

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284026 / 33/11 KV SUBSTN NO.-

1(CONTESA)

Feeder No / Name : 202 / 11 KV FEEDER NO. 2

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.7842	.7655	.2987	.7842	.7655	.8962
2		.7655	.7095	.3174	.7842	.7468	.8402
3		.7468	.6722	.3174	.7468	.7468	.8215
4				.3547	.7655	.7282	.8215
5		.7095		.4481	.7468	.7282	.7468
6		.6535	.5415	.4481	.6348	.7095	.8029
7		.6161	.5415	.5041	.6161	.7095	.7842
8		.7468	.5788	.8402	.8775	.9709	.6908
9	.9149	.8775	.7468	.9149	.9896	1.0456	.7202
10	.9522		.6908	.7468	1.0082	1.1389	.3921
11		.9149	.6908	.8775	1.1016	1.2136	.8029
12		.9522	.5228	.8775	1.1016	1.2136	.8962
13		.6908		.8215	.8775	.8962	.6908
14		.7282		.8029	1.2136	1.1949	.8215
15		.8402		.8962	1.0642	1.1763	
16	1.0082	1.0082		.9335	1.1203	1.0082	.3921
17	.9709	.8962		.7842	.9709		.7842
18	.8402	.7842	.112	.6908	.8962	.9149	.7842
19			.2054	.6348	.7842	.8962	.6722
20		.8215	.2801	.6722	.7842	.8215	.6161
21			.2614	.6348	.8029	.9522	.8589
22			.2241	.6348	.8775	.9335	.7468
23		.6535	.2572	.5601	.8215	.8215	.7468
24	.6348	.8029	.8029	.2801	.8029	.7655	.9335
Max	1.0082	1.0082	.8029	.9335	1.2136	1.2136	.9335
Min	.6348	.6161	.112	.2801	.6161	.7095	.3921
Avg	.8869	.7891	.5061	.6371	.8822	.9173	.7505

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284026 / 33/11 KV SUBSTN NO.-

1(CONTESA)

Feeder No / Name : 203 / 11 KV FEEDER NO. 3

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		2.1472	2.2032	1.4003	2.2592	2.2405	2.3339
2		2.1658	2.1472	1.419	2.2032	2.2032	2.2405
3		2.1845	2.0725	1.4003	2.2405	2.1658	2.2405
4				1.3817	2.1845	2.0911	2.0538
5		2.2218		1.419	2.2032	2.0911	2.0538
6		2.2405	1.9044	1.4563	2.1098	2.0538	2.1845
7		2.2405	1.8298	1.4377	2.0538	1.9978	1.8484
8		1.9605	1.643	1.531	1.8671	1.8484	1.8111
9	2.3712	2.2405	1.7177	1.9418	2.3712	2.4086	1.9044
10	2.6699		.8029	2.1845	2.4459	2.6886	1.6991
11		2.4646	1.7177	2.2218	2.5393	2.6513	1.6991
12		2.5393	1.643	2.3899	2.5393	2.6886	1.7924
13		2.4272		2.2405	2.4086	2.5206	1.531
14		2.3525		2.3899	2.6886	2.7446	1.6804
15		2.4459		2.6699	2.782	2.8006	
16	2.5579	2.5393		2.7073	2.5393	2.6886	1.7364
17	2.5393	2.4272		2.5953	2.5019	2.4646	1.7551
18	2.3152	2.3152	1.4937	2.5953	2.4272	2.4086	1.5278
19			1.3817	2.5019	2.3339	2.2405	1.3817
20		2.1472	1.2696	2.1472	2.3152	2.2405	1.3817
21			1.2696	2.2779	2.2965	2.1658	1.419
22	2.1098		1.2883	2.1845	2.2405	2.4272	1.5497
23		2.3152	1.4003	2.2032	2.2592	2.4459	1.5123
24	1.6804	2.1285	2.2592	1.4003	2.3525	2.2779	2.3339
Max	2.6699	2.5393	2.2592	2.7073	2.782	2.8006	2.3339
Min	1.6804	1.9605	.8029	1.3817	1.8671	1.8484	1.3817
Avg	2.3205	2.2897	1.6496	2.0040	2.3401	2.3564	1.8118

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284026 / 33/11 KV SUBSTN NO.-

1(CONTESA)

Feeder No / Name : 204 / 11 KV FEEDER NO. 4

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.8111	1.3817	1.3256	2.9127	2.7633	2.8006
2		1.7924	1.3443	1.3443	2.894	2.6513	2.7633
3		1.7737	1.307	1.363	2.838	2.5953	2.7073
4				1.363	2.8193	2.4646	2.7073
5		1.7364		1.3817	2.7633	2.3339	
6		1.7177	1.1389	1.3817	2.5579	2.2405	1.1203
7		1.6991	1.1016	1.1949	2.5766	2.1285	1.251
8		1.7924	.9896	1.5497	2.6699	2.1658	1.2136
9	1.6804	1.9044	1.0082	1.6244	2.7073	2.4086	1.3443
10	1.9978		1.1389	1.9418	3.1181	2.7633	1.3817
11		2.1658	1.0829	3.2487	2.894	2.8753	1.7737
12		2.1845	1.0642	3.3608	3.2487	3.006	2.8567
13		2.0165		3.0247	2.9313	2.894	2.5206
14		2.0165		3.3608	3.2487	2.8193	2.7073
15		2.1285		3.4168	2.3899	2.9687	
16	2.1472	2.2405		3.3981	2.6699	2.9874	1.3817
17	2.0538	2.0538		3.3234	2.6139	2.838	1.4563
18	1.8298	1.8858	1.1203	3.062	2.4459	2.6139	1.363
19			1.0642	3.0994	2.8567	2.8193	1.3256
20		1.8298	1.1203	2.9313	2.838	2.6699	1.3443
21			1.1576	2.9127	2.8193	2.6886	1.3256
22	1.8111		1.0829	2.894	2.9313	2.8006	1.4003
23		1.531	1.307	3.006	2.8193	2.8753	1.3443
24	1.5497	1.8298	1.419	1.3256	2.9687	2.782	2.8193
Max	2.1472	2.2405	1.419	3.4168	3.2487	3.006	2.8567
Min	1.5497	1.531	.9896	1.1949	2.3899	2.1285	1.1203
Avg	1.8671	1.9005	1.1664	2.3681	2.8139	2.6731	1.8595

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284027 / 33/11KV SUBSTN - II

Feeder No / Name : 101 / S/STN TRANSFOEMER  
Feeder KV- 33 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
3		5.7156			
4		5.7156			
5		5.4298			
6		5.2584			
7		5.2584			
24	.2858	.1143	.2858	.2858	.2829
Max	.2858	5.7156	.2858	.2858	.2829
Min	.2858	.1143	.2858	.2858	.2829
Avg	.2858	4.5820	.2858	.2858	.2829

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284027 / 33/11KV SUBSTN - II

Feeder No / Name : 201 / 11 KV FEEDER NO. 1

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.2634			1.3957		2.191	2.0748
2	2.1691		1.9052	1.4335		2.1338	2.037
3	2.0748		1.9052	1.3957		2.0957	1.9805
4	1.9805		1.829	1.358		1.1431	1.9427
5	1.8484		1.7147	1.3203		1.5242	1.8861
6	1.7918	1.9624	1.5242	1.358	1.7718	1.5242	1.8484
7	1.7164		1.3717	1.3769		1.3717	1.8107
8		1.9052	1.9052	1.6787	1.9243		.3547
9	2.8669	2.5339	1.448	2.452	2.553		.2957
10		2.6673	1.5844	2.7625	2.8578	2.7349	.381
11		2.7435	1.6598		3.2388	2.8578	.4572
12		2.7625	1.7353		3.0483	2.915	.4382
13		2.4768	1.5466		2.6673	2.5652	.4191
14		2.6673	1.6598		2.8578	2.7915	.4191
15		2.6673	1.6221		3.1436	2.8578	
16		2.4768	1.5466		3.2388	2.9912	
17		2.3053	1.5466		2.8578	2.7726	.4001
18		2.2862	1.5466		2.6673	2.5274	.4191
19		2.2481	1.4901		2.3243	2.2634	.3429
20		2.2862	1.4712		2.2862	2.2257	.2286
21		2.2862	1.4146		2.2481	2.1879	.1905
22		2.2481	1.3957		2.1148	2.1691	.2858
23			1.358		2.0957	2.1691	.381
24	2.2068	2.1719	1.9433	1.358	1.8671	2.191	2.1125
Max	2.8669	2.7625	1.9433	2.7625	3.2388	2.9912	2.1125
Min	1.7164	1.9052	1.358	1.3203	1.7718	1.1431	.1905
Avg	2.1020	2.3938	1.6141	1.6263	2.5424	2.2820	.9412



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284027 / 33/11KV SUBSTN - II

Feeder No / Name : 204 / 11 KV FEEDER NO. 4

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.0185		1.448	.9808		1.5242	1.4289
2	1.0374		1.448	.9431		1.4289	1.4098
3	1.0562		1.4289	1.0185		1.4289	1.4098
4	1.0562		1.3336	1.094		1.1431	1.358
5	1.094		1.1431	1.1694		1.5242	1.3203
6	1.1317	1.086	1.1431	1.2071	1.2955	1.5242	1.2826
7	1.1317		1.105	1.3203		1.5623	1.2449
8	1.0751	1.2765	1.1431	1.2637	.9907		.9808
9	1.4712	1.6004	.8764	1.4861	1.2384		1.1317
10		1.5242	1.1128	1.5242	1.2574	1.9433	1.1431
11		1.5242	1.0562		1.3336	1.9052	1.105
12		1.6004	.9431		1.3717	1.9433	1.105
13		1.2384	.9054		1.1431	1.7528	1.105
14		1.4861	.9808		1.3717	1.5623	1.105
15		1.7147	.9431		1.4289	1.5813	1.1241
16		1.7147			1.5242	1.5242	1.105
17		1.7528	.9431		1.4861	1.5623	1.105
18		1.5242	.9431		1.4861	1.6194	1.105
19		1.1431	.9431		1.4289	1.3717	1.105
20		1.1431	1.0751		1.4289	1.2193	.9526
21		1.1431	1.1506		1.3336	1.1812	.9145
22		1.1812	1.1694		1.1431	1.2193	.9335
23			1.094		1.2384	1.467	.9526
24	.9997	1.3336	1.4901	.9619	1.3336	1.5242	1.448
Max	1.4712	1.7528	1.4901	1.5242	1.5242	1.9433	1.448
Min	.9997	1.086	.8764	.9431	.9907	1.1431	.9145
Avg	1.1072	1.4110	1.1226	1.1790	1.3241	1.5233	1.1615

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284027 / 33/11KV SUBSTN - II

Feeder No / Name : 206 / 11 KV FEEDER NO. 6

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.2634		2.572	2.3388		2.3815	2.7816
2	2.2257		2.5149	2.3011		2.2862	2.7054
3	2.2445		2.4768	2.2257		2.2862	2.6673
4	2.2634		2.4768	2.2257		1.9052	2.572
5	2.2257		2.3815	2.1879		2.2862	2.4768
6	2.2445	2.6482	2.2862		2.6482	2.2862	2.4143
7	2.2068		2.2481			2.3243	2.3388
8	1.358	2.7625	2.3815	2.2257	2.7054	2.572	2.1125
9	3.3532	3.3722	2.191	3.2007	2.9912	3.2388	2.2634
10	3.4865	3.4294	2.2445	3.1245	3.5818	3.5437	2.3053
11		3.4675	2.2634		3.4294	3.4294	2.3243
12		3.5246	2.2445		3.1436	3.2198	2.3815
13		3.0483	2.1691		2.8578	3.0483	2.3243
14		3.4294	2.2634		3.1436	3.3532	2.2862
15		3.5246	2.3577		3.2388	3.3913	2.2481
16		3.4294	2.4143		3.2388	3.3532	2.21
17		3.3341	2.2822		3.1436	3.2769	2.1719
18		3.2388	2.2634		3.0483	3.1245	2.1338
19		3.2007	2.1879		2.8959	3.0483	2.1338
20		3.0483	2.1691		2.8578	3.0102	2.1529
21		2.8578	2.0936		2.8197	2.9721	2.191
22		2.4768	2.1691		2.8197	2.8959	2.191
23			2.2257		2.7054	2.8197	2.191
24	2.2634	2.6863	2.5652	2.3011	2.6863	2.3815	2.8197
Max	3.4865	3.5246	2.572	3.2007	3.5818	3.5437	2.8197
Min	1.358	2.4768	2.0936	2.1879	2.6482	1.9052	2.1125
Avg	2.3759	3.1458	2.3101	2.4590	2.9975	2.8514	2.3499

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284028 / 33/11 KV SUBSTN NO.III(N  
ZONE)Feeder No / Name : 101 / S/STN TRANSFOEMER  
Feeder KV- 33 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	.1509	.1457	.1376	.1509	.1376	.1475	.1457
Max	.1509	.1457	.1376	.1509	.1376	.1475	.1457
Min	.1509	.1457	.1376	.1509	.1376	.1475	.1457
Avg	.1509	.1457	.1376	.1509	.1376	.1475	.1457

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284028 / 33/11 KV SUBSTN NO.III(N  
ZONE)

Feeder No / Name : 201 / 11 FEEDER NO. 1

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.0005	2.6699	2.6783	1.8099	2.7633	2.7915	2.9687
2	1.9993	2.6513	2.584	1.7718	2.7446	2.7161	2.9313
3	1.9616	2.6139	2.5463	1.7353	2.6139	2.6406	2.894
4	1.9239	2.5766	2.5274	1.7909	2.5393	2.6783	2.838
5	2.0559	2.5579	2.4897	1.8107	2.5206	2.7161	2.8567
6	2.0936	2.6139	2.2634	1.8671	2.5206	2.7538	2.6326
7	2.2634	2.5953	2.0748	1.9805	2.5019	2.8481	2.2965
8	2.4331	2.5766	1.5089	2.584	2.7073	3.0864	2.0725
9	3.3196	3.1554	1.5089	3.1121	3.2861	3.6214	1.9978
10	3.5101	3.0933	1.6032	3.6591	3.7723	3.7902	
11	3.9769	3.546	1.5466	3.7723	3.9043	4.0143	
12	3.8836	3.546	1.5466	4.1872	4.0552	3.7529	
13	3.7529	3.5082	1.5089	3.7346	3.7723	3.6782	
14	3.7155	3.4328	1.5089	3.6969	3.7346	3.7902	
15	3.7529	3.3951	1.5089	3.9232	4.0552	4.0329	
16	3.7902	3.3196	1.5466	3.942	4.0175	3.7715	
17	3.8275	3.0933	1.5466	3.81	3.6969	3.7342	
18	3.2114	2.9424	1.4146	3.2065	3.4328	3.6035	
19	3.1927	2.8669	1.5655	2.8292	3.2065	3.1367	
20	2.838	2.584	1.5466	2.7538	2.9047	2.782	
21	2.8006	2.584	1.5844	2.6783	2.8292	2.8193	1.4377
22	2.7633	2.6029	1.5844	2.7161	2.7915	2.9127	1.5684
23	2.726	2.6217	1.6032	2.6783	2.8669	2.95	1.7177
24	2.037	2.7073	2.6406	3.2065	2.7161	2.8292	2.9874
Max	3.9769	3.546	2.6783	4.1872	4.0552	4.0329	2.9874
Min	1.9239	2.5579	1.4146	1.7353	2.5019	2.6406	1.4377
Avg	2.9096	2.9106	1.8516	2.8857	3.1647	3.2271	2.3999

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284028 / 33/11 KV SUBSTN NO.III(N  
ZONE)Feeder No / Name : 202 / 11 KV FEEDER NO. 2  
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9526	1.1088	.9808	.811	1.1576	1.3336	1.5524
2	.9907	1.0719	1.0185	.7922	1.1576	1.3203	1.5154
3	.9054	1.0164	.9808	.7733	1.1203	1.3014	1.4784
4	.8002	.961	.9619	.7811	1.1389	1.2826	1.4415
5	.8676	.9425	.9431	.7922	1.2323	1.3203	1.423
6	.9145	.924	.8488	.7922	1.1576	1.2826	1.2752
7	.9907	.9425	.7922	.7922	1.0269	1.1694	1.1273
8	1.0288	1.0534	.7545	.7922	1.0829	1.4098	1.1827
9	1.5813	1.2752	.7922	1.1812	1.531	1.6221	1.2752
10	1.7556	1.5466	.8383	1.5089	1.7909	2.0513	
11	1.848	1.5844	.8002	1.6975	2.0748	2.7721	
12	1.7556	1.4335	.811	1.6975		2.1622	
13	1.7372	1.5089	.811	1.7918	1.905	2.0698	
14	1.8111	1.5844	.7922	1.5089	1.9239	1.9589	
15	1.8296	1.6221	.7733	1.6975	2.1148	2.1068	
16	1.7926	1.6598	.811	1.5089	2.0748	1.885	
17	1.8111	1.5844	.7545	1.6598	1.9616	1.8665	
18	1.4969	1.3203	.7545	1.4335	1.5466	1.8665	
19	1.3306	1.2071	.7922	1.1317	1.4146	1.5893	
20	1.2197	1.1317	.811	1.1694	1.3769	1.5893	
21	1.2382	1.1317	.7922	1.2449	1.3957	1.5154	1.1088
22	1.2567	1.094	.8192	1.2071	1.2826	1.4784	1.1088
23	1.2012	1.0562	.8002	1.1694	1.3527	1.5154	1.1458
24	.9619	1.1458	1.0374	1.7918	1.1317	1.3527	1.5708
Max	1.848	1.6598	1.0374	1.7918	2.1148	2.7721	1.5708
Min	.8002	.924	.7545	.7733	1.0269	1.1694	1.1088
Avg	1.3366	1.2461	.8446	1.2386	1.4762	1.6592	1.3235

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284028 / 33/11 KV SUBSTN NO.III(N  
ZONE)Feeder No / Name : 203 / 11 KV FEEDER NO. III  
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.5466	1.6632	1.3014	.7167	1.4937	1.5466	1.4784
2	1.5089	1.7002	1.226	.724	1.4563	1.5844	1.46
3	1.5089	1.6632	1.2071	.6979	1.4003	1.5655	1.423
4	1.4712	1.6263	1.1694	.6979	1.3817	1.5466	1.386
5	.9808	1.6078	1.1694	.724	1.3443	1.5181	1.4045
6	1.2826	1.4969	1.1317	.679	1.307	1.5278	1.386
7	1.3957	.924	.9808	.6979	1.2696	1.3769	1.2752
8	1.4335	1.3676	.9054	1.1431	1.2696	1.4146	1.2936
9	1.8673	1.6817	.9431	1.3957	1.4937	1.6409	1.3676
10	1.8665	1.7353	.9808	1.4146	1.8484	1.7002	
11	2.0698	1.8861	1.0374	1.5089	1.773	1.8665	
12	1.8665	1.8107	.9997	1.5089		1.7002	
13	1.5708	1.773	.8676	1.4335	1.7541	1.7002	
14	1.7741	1.7353	.9242	1.5089	1.7918	1.6448	
15	1.7926	1.6598	.9054	1.5466	1.9616	1.6817	
16	1.7926	1.5844	.9242	1.5466	1.9239	1.6448	
17	1.8111	1.5466	.9054	1.5844	1.7353	1.6448	
18	1.7372	1.358	.9242	1.358	1.6598	1.5524	
19	1.7372	1.358	.8488	1.3957	1.5089	1.1458	
20	1.6078	1.358	.811	1.4146	1.4901	1.0164	
21	1.5154	1.3392	.8676	1.4335	1.4712	1.1458	1.1827
22	1.423	1.3203	.8676	1.3957	1.5278	1.3491	1.4045
23	1.5154	1.2826	.8865	1.4335	1.6221	1.386	1.3676
24	1.5655	1.6263	1.2826	.7545	1.5089	1.5466	1.4415
Max	2.0698	1.8861	1.3014	1.5844	1.9616	1.8665	1.4784
Min	.9808	.924	.811	.679	1.2696	1.0164	1.1827
Avg	1.6100	1.5460	1.0028	1.1964	1.5649	1.5186	1.3747

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284613 / 11 KV SWITCHING S/stn No.4

Feeder No / Name : 101 / S/STN TRANSFOEMER SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	03-MAY-17
HR	Load (MW)
12	1.0185
Max	1.0185
Min	1.0185
Avg	1.0185

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284613 / 11 KV SWITCHING S/stn No.4

Feeder No / Name : 201 / 11 KV WADILAL FEEDER  
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.1121		2.8578	2.3815	3.2065		3.2065
2	3.1121		2.8578	2.2862	3.2065		3.2065
3			2.8578	2.3815	3.0178		3.0178
4			2.6673	2.2862	3.0178		3.0178
5			2.6673	2.2862	3.0178		3.0178
6			2.6673	2.3815	3.0178		2.8292
7			2.4768	2.4768	3.0178		2.452
8		3.3951	2.2862	2.7625	3.0178	3.3008	2.5463
9			2.2862	3.2388	3.678		2.6406
10		3.2388	2.2862	3.5246	3.9609	3.7723	
11		3.2388	2.452	3.6199	3.9609	3.9609	2.5463
12		3.2388	2.3577	3.5246	3.3951	3.9609	2.6406
13		3.0483	2.2634	3.4294	3.5837	3.7723	2.6406
14		2.8578	2.0748	3.4294	3.5837	3.7723	2.6406
15		2.8578	2.2634	3.4894	3.5837	3.7723	2.8292
16	3.7723	2.8578	2.0748	3.5837	3.678	3.9609	2.7349
17		2.6673	2.0748	3.5837	3.5837	3.7723	2.6406
18		2.6673	2.1691	3.3951		3.678	2.4768
19		2.6673	2.2862	3.2065		3.4894	2.2862
20		2.6673	2.2862	3.2065		3.3951	2.4768
21		2.6673	2.4768	3.2388		3.3951	2.4768
22		2.7625	2.3815	3.2388		3.3951	2.572
23	3.7723	2.8578	2.4768	3.2388	3.2065	3.2065	2.6673
24	3.1121	3.5837	2.8578	2.4768	3.2065	3.2065	3.2065
Max	3.7723	3.5837	2.8578	3.6199	3.9609	3.9609	3.2065
Min	3.1121	2.6673	2.0748	2.2862	3.0178	3.2065	2.2862
Avg	3.3762	2.9546	2.4336	3.0278	3.3653	3.6132	2.7291



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284613 / 11 KV SWITCHING S/stn No.4

Feeder No / Name : 202 / 11 KV I.D.I. FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.3951		3.2388	2.6673	2.2634		2.452
2	3.3951		3.2388	2.6673	2.2634		2.8292
3			3.0483	2.6673	2.2634		2.8292
4			3.0483	2.572	2.2634		3.0178
5			2.8578	2.4768	2.2634		3.0178
6			2.8578	2.572	2.2634		3.3008
7			2.6673	2.6673	2.2634		3.1121
8		3.3951	2.2862	3.1436	2.2634	2.2634	3.2065
9			2.4768	3.0483	2.1691		3.5837
10		3.2388	2.6673	3.6199	2.2634	2.6406	3.5837
11		3.0483	2.7349		2.452	2.6406	3.7723
12		3.0483	2.6406		2.452	2.452	
13		3.0483	2.2634		2.452	2.3577	1.1317
14		3.0483	2.2634		2.452	2.2634	2.0748
15		3.0483	2.9235		2.5463	2.2634	3.3951
16	3.5837	3.0483	2.8292		2.6406	2.2634	3.2065
17		3.0483	2.8292		2.452	2.0748	3.1121
18		3.0483	2.6406	2.2634		1.8861	3.0483
19		3.0483	2.6673	2.3577		2.0748	3.1436
20		3.0483	2.8578	2.2634		2.2634	3.0483
21		2.8578	2.6673	2.2862		2.0748	3.2388
22		2.8578	2.6673	2.2862		2.0748	3.1436
23	3.3951	2.8578	2.7625	2.2862	2.1691	2.2634	3.2388
24	3.2065	3.7723	3.2388	2.6673	2.2634	2.1691	2.3577
Max	3.5837	3.7723	3.2388	3.6199	2.6406	2.6406	3.7723
Min	3.2065	2.8578	2.2634	2.2634	2.1691	1.8861	1.1317
Avg	3.3951	3.0914	2.7656	2.6184	2.3378	2.2516	2.9932

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284613 / 11 KV SWITCHING S/stn No.4

Feeder No / Name : 207 / 11 KV CHEMICAL FEEDER SHEDDABLE FEEDER HAVING WEEKLY  
Feeder KV- 11 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.3951		3.8104	2.8578	3.7723		3.1121
2	3.3951		3.6199	2.8578	3.5837		3.0178
3			3.4294	2.8578	3.3951		3.0178
4			3.2388	2.8578	3.3951		3.0178
5			3.2388	2.8578	3.3951		3.0178
6			2.8578	2.8578	3.2065		3.0178
7			2.8578	2.8578	3.2065		3.0178
8		3.3951	2.6673	2.9531	3.2065	3.4894	2.7349
9			2.8578	3.4294	3.678		2.7349
10		3.8104	2.8578	3.6199	3.9609	3.5837	3.0178
11		3.8104	2.8292	2.2862	3.7723	3.2065	3.0178
12		4.0009	2.8292	2.4768	3.3951	3.2065	2.8292
13		3.8104	2.6406	3.8104	3.5837	3.2065	2.8292
14		3.6199	2.8292	3.6199	3.9609	3.3951	3.0178
15		3.6199	2.8292	4.1495		3.3008	.5658
16	3.7723	3.6199	2.9235	4.1495	4.1495	3.3951	.5716
17		3.6199	3.0178	4.3381	4.3381	3.5837	2.2862
18		3.6199	2.8292	3.7723		3.3951	3.0483
19		3.7151	2.7625	3.7723		3.3951	3.0483
20		3.4294	2.6673	3.4894		3.3951	2.8578
21		3.6199	3.0483	3.6199		3.3008	3.0483
22		3.6199	3.0483	3.6199		3.3951	3.0483
23	3.5837	3.6199	3.0483	3.6199	3.7723	3.4894	3.2388
24	3.3951	3.7723	3.8104	2.8578	3.7723	3.7723	3.1121
Max	3.7723	4.0009	3.8104	4.3381	4.3381	3.7723	3.2388
Min	3.3951	3.3951	2.6406	2.2862	3.2065	3.2065	.5658
Avg	3.5083	3.6690	3.0229	3.3162	3.6413	3.4069	2.7594

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284613 / 11 KV SWITCHING S/stn No.4

Feeder No / Name : 208 / 11 KV TIE LINE FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.2819		3.2388	3.2579	3.3951		3.5837
2	3.1121		3.0483	3.2388	3.2065		3.3951
3			3.0483	3.2007	3.2065		3.3951
4			3.2388	3.3341	3.2442		3.5837
5			3.4294	3.6199	3.1876		3.7723
6			3.8866	4.1343	3.3951		4.0741
7				3.7913			3.81
8				3.296	3.9043	3.2819	3.546
9			4.2486	3.1817	3.4517		3.546
10		3.3341	4.0581	3.2388	3.3762		3.5082
11		3.296	3.7157	3.0674	3.2253		3.0744
12			3.4517		3.3951		3.0744
13			3.2442				
14			3.2253				
15			3.1687	2.8858	3.0556		
16	4.4324		3.1687	3.678	3.8289		
17		2.6673	3.3008	3.678	3.6025		3.6969
18		3.0483	2.999	3.3385		4.3004	3.4484
19		3.2198	3.296	3.4517		4.225	3.3532
20		4.0009	4.039			4.6399	4.1343
21		3.8866	4.0771	4.3248		4.5268	4.1343
22		3.7151	3.9057	4.0009		4.3759	3.9819
23	3.3951	3.6008	3.6961	3.7532	3.6969	4.0741	3.8676
24	3.5837	3.3951	3.3913	3.4484	3.4517	3.5082	3.6969
Max	4.4324	4.0009	4.2486	4.3248	3.9043	4.6399	4.1343
Min	3.1121	2.6673	2.999	2.8858	3.0556	3.2819	3.0744
Avg	3.5610	3.4164	3.4944	3.4960	3.4140	4.1165	3.6338

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284613 / 11 KV SWITCHING S/stn No.4

Feeder No / Name : 209 / 11 KV JINDAL FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.2634		2.6673	1.5242	2.6406		2.6406
2	2.2634		2.4768	1.5242	2.6406		2.6406
3	2.2634		2.4768	1.5242	2.6406		2.452
4	2.2634		2.4768	1.5242	2.6406		2.452
5	2.0748		2.2862	1.5242	2.6406		2.452
6	2.0748		2.0957	1.5242	2.6406		2.2634
7	2.0748		2.0957	1.5242	2.452		2.2634
8	2.2634	3.3951	1.9052	1.5242	2.452	2.2634	2.2634
9	3.7723		1.7147	3.4294	3.3951		2.6406
10	4.1495	3.8104	1.9052	3.8104		3.9609	1.5089
11		4.1914	1.8861	4.1914	4.5268	4.5268	2.6406
12		4.0009	1.5089	4.1914	4.1495	4.5268	2.6406
13		3.8104	1.5089	3.8104	4.1495	4.1495	2.6406
14		4.0009	1.8861	3.8104	4.1495	4.5268	2.2634
15		4.0009	1.5089	3.7723	4.5268	4.5268	2.0748
16	4.5268	3.8104	1.5089	4.1495	4.5268	4.5268	1.8861
17		3.4294	1.5089	4.1495	4.5268	4.3381	
18		3.2388	1.5089	3.0178		3.3951	
19		3.0483	1.5242	3.0178		3.0178	
20		2.6673	1.5242	2.8292		3.5837	1.9052
21		2.4768	1.5242	2.6673		2.6406	1.9052
22		2.6673	1.5242	2.6673		2.6406	1.9052
23	4.1495	2.6673	1.9052	2.6673	2.2634	2.6406	2.0957
24	2.2634	3.0178	2.6673	1.5242	2.6406	2.2634	2.6406
Max	4.5268	4.1914	2.6673	4.1914	4.5268	4.5268	2.6406
Min	2.0748	2.4768	1.5089	1.5242	2.2634	2.2634	1.5089
Avg	2.8002	3.3896	1.8998	2.7458	3.3112	3.5955	2.2940

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284613 / 11 KV SWITCHING S/stn No.4

Feeder No / Name : 210 / 11 KV N ZONE FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	5.0926		4.9535	3.6199	4.904		5.0926
2	5.0926		4.9535	3.6199	4.904		5.0926
3			4.9535	3.4294	4.7154		5.0926
4			4.5725	3.4294	4.7154		4.904
5			4.5725	3.4294	4.5268		4.904
6			4.1914	3.4294	4.5268		4.7154
7			3.8104	3.8104	4.5268		4.5268
8		5.2812	3.0483	4.0009	4.5268	4.5268	4.7154
9			3.4294	4.9535	5.2812		5.0926
10		5.144	3.8104	5.7156	5.6584	5.6584	3.0178
11		5.5251	3.3951	5.3346	5.6584	5.6584	
12		5.3346	3.3951	5.3346	5.0926	5.6584	4.5268
13		5.3346	3.3951	5.144	5.2812	5.2812	4.904
14		5.3346	3.5837	5.3346	5.2812	5.6584	4.904
15		5.3346	3.5837	5.2812	5.2812	5.6584	4.904
16	5.2812	5.144	3.3951	5.4698	5.4698	5.6584	4.904
17		5.144	2.8292	5.2812	5.6584	5.6584	4.7154
18		4.9535	3.3951	4.904		5.2812	4.9535
19		4.9535	3.4294	4.904		5.2812	4.9535
20		4.9535	3.4294	4.5268		4.904	
21		4.9535	3.8104	4.5725		5.2812	4.1914
22		4.9535	3.8104	4.5725		5.0926	4.5725
23	4.904	4.9535	3.8104	4.9535	4.904	5.0926	4.5725
24	4.904	4.5268	4.9535	3.8104	4.904	4.904	5.0926
Max	5.2812	5.5251	4.9535	5.7156	5.6584	5.6584	5.0926
Min	4.904	4.5268	2.8292	3.4294	4.5268	4.5268	3.0178
Avg	5.0549	5.1140	3.8546	4.5359	5.0430	5.3284	4.7431

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284613 / 11 KV SWITCHING S/stn No.4

Feeder No / Name : 211 / 11 KV ENGINEERING FEEDER SHEDDABLE FEEDER HAVING WEEKLY  
Feeder KV- 11 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.6975		2.0957	1.2384	1.5089		
2	1.6975		2.0957	1.2384	1.5089		1.5089
3	1.6975		1.9052	1.1431	1.5089		1.4146
4	1.6975		1.7147	1.1431	1.5089		1.4146
5	1.6975		1.7147	1.1431	1.6032		.8488
6	1.6975		1.5242	1.1431	1.6032		.8488
7	1.6032		1.3336	1.3336	1.6032		1.1317
8	2.0748	2.2634	1.3336	1.3336	1.6032	1.3203	1.226
9	2.2634		1.3336	1.9052	1.8861		1.3203
10	2.452	2.2862	1.3336	2.2862	2.0748	2.0748	.5658
11		2.6673	1.3203	2.4768	2.2634	2.1691	1.3203
12		2.4768	1.3203	2.4768	2.0748	2.1691	1.3203
13		2.4768	1.1317	2.2862	1.8861	2.0748	1.3203
14		2.4768	1.5089	2.0957	2.0748	2.0748	1.3203
15		2.4768		2.452	2.2634	2.0748	
16	3.0178	2.4768	1.6975	2.452	2.2634	2.0748	
17		2.2862	1.1317	2.2634	2.2634	1.8861	1.3203
18		2.0957	.9431	2.2634		1.8861	1.3336
19		2.0957	.9526	2.0748		1.8861	1.1431
20		2.0957	.9526	1.8861		1.6975	1.1431
21		2.0957	.9526	1.9052		1.6032	1.1431
22		2.0957	1.1431	1.7147		1.6032	1.1431
23	3.2065	2.0957	1.2384	1.7147	1.4146	1.5089	1.1431
24	1.6975	2.2634	2.0957	1.2384	1.5089	1.3203	1.5089
Max	3.2065	2.6673	2.0957	2.4768	2.2634	2.1691	1.5089
Min	1.6032	2.0957	.9431	1.1431	1.4146	1.3203	.5658
Avg	2.0385	2.2953	1.4249	1.8003	1.8117	1.8390	1.2114

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284613 / 11 KV SWITCHING S/stn No.4

Feeder No / Name : 212 / 11 KV CAMLIN FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.6406		2.6673	1.3336	2.452		2.452
2	2.6406		2.6673	1.3336	2.452		2.452
3	2.6406		2.4768	1.3336	2.452		2.452
4			2.4768	1.3336	2.2634		2.452
5	2.2634		2.2862	1.3336	2.2634		2.452
6	2.0748		2.2862	1.3336	2.2634		2.2634
7			1.5242	1.5242	2.2634		1.9805
8		3.0178	1.1431	2.0005	2.2634	2.2634	2.0748
9			1.3336	2.6673	2.6406		2.2634
10		3.0483	1.1431	3.0483	2.9235	3.0178	
11		3.1436	1.1317	3.2388	3.2065	3.2065	2.452
12		3.0483	1.1317	3.0483	3.0178	3.2065	2.452
13		2.9531	.9431	2.7625	2.8292	2.5463	2.2634
14		2.8578	1.1317	2.8578	3.0178	3.0178	2.452
15		2.8578	1.1317	3.0178	3.2065	3.0178	2.5463
16	3.3008	2.6673	1.1317	3.2065	3.2065	3.2065	2.452
17		2.6673	1.1317		2.8292	2.9235	2.452
18		2.4768	1.0374	2.8292		2.7349	2.0957
19		2.4768	1.0479	2.5463			2.0957
20		2.2862	1.1431	2.2634		2.3577	1.8099
21		2.2862	1.1431	2.4768		2.6406	2.0957
22		2.4768	1.3336	2.4768		2.3577	2.2862
23	3.2065	2.4768	1.2384	2.6673	2.452	2.6406	2.0957
24	2.452	2.8292	2.6673	1.3336	2.452	2.6406	2.6406
Max	3.3008	3.1436	2.6673	3.2388	3.2065	3.2065	2.6406
Min	2.0748	2.2862	.9431	1.3336	2.2634	2.2634	1.8099
Avg	2.6524	2.7231	1.5562	2.2594	2.6555	2.7852	2.3057

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284613 / 11 KV SWITCHING S/stn No.4

Feeder No / Name : 213 / 11 KV GINI FEEDER  
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.452		2.4768	2.0005	2.2634		2.3577
2	2.452		2.4768	1.9052	2.2634		2.3577
3			2.2862	1.9052	2.2634		2.2634
4			2.2862	1.8099	2.2634		2.2634
5			2.0957	1.8099	2.452		2.2634
6			2.0957	1.7147	2.452		2.2634
7			1.9052	1.9052	2.452		1.9805
8		3.3951	1.9052	2.0957	2.452	2.3577	1.9805
9			2.0957	2.6673	2.8292		2.0748
10		3.4294	2.0957	3.0483	2.9235	3.0178	2.0748
11		3.4294	2.0748	3.0483	2.8292	3.3008	2.2634
12		3.2388	1.9805	2.8578	2.6406	3.2065	2.2634
13		3.2388	1.8861	2.8578	2.5463	3.0178	2.0748
14		3.2388	1.8861	2.8578	2.8292	3.2065	2.0748
15		3.2388	1.8861	3.0178	3.0178	3.3951	2.9235
16	3.3951	3.0483	1.8861	3.0178		3.1121	2.0748
17		2.6673	1.8861	3.0178	2.8292	3.2065	
18		2.4768	1.8861	2.452		2.8292	
19		2.4768	1.7147	2.2634		2.7349	
20		2.4768	1.8099	2.2634		2.6406	1.7147
21		2.4768	1.9052	2.2862		2.452	1.7147
22		2.4768	1.9052	2.2862		2.452	2.0957
23	3.3951	2.4768	2.0005	2.0957	2.2634	2.452	1.9052
24	2.452	2.8292	2.4768	1.9052	2.2634	2.2634	2.3577
Max	3.3951	3.4294	2.4768	3.0483	3.0178	3.3951	2.9235
Min	2.452	2.4768	1.7147	1.7147	2.2634	2.2634	1.7147
Avg	2.8292	2.9134	2.0376	2.3787	2.5463	2.8528	2.1592



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284613 / 11 KV SWITCHING S/stn No.4

Feeder No / Name : 217 / 11 KV AUXILLARY FEEDER SHEDDABLE FEEDER HAVING WEEKLY  
 Feeder KV- 11 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.2634		2.4768	1.9052	2.2634		
2	2.2634		2.4768	1.9052	2.2634		
3			2.4768	1.8099	2.0748		
4			2.4768	1.7147	2.0748		
5			2.2862	1.7147	2.0748		
6			2.2862	1.7147	2.0748		
7			2.0957	1.6194	2.0748		
8		2.2634	1.9052	1.6194	2.0748	1.8861	
9			1.9052	2.0957	2.452		
10		2.4768	1.8099	2.2862	2.6406	2.452	
11		2.572	1.7918	2.3815	2.2634		
12		2.6673	1.8861	2.2862	1.8861		2.2634
13		2.4768	1.5089	2.0005	1.8861		2.0748
14		2.2862	1.6975	2.2862	2.0748		2.2634
15		2.2862	1.8861	2.452	2.0748		2.2634
16	2.452	2.2862	1.6975	2.2634	2.0748	2.0748	2.2634
17		2.2862	1.6975	2.452	2.0748	2.452	2.2634
18		2.2862	1.6975	2.5463		2.3577	2.2862
19		2.2862	1.5242	2.452		2.3577	2.2862
20		2.0957	1.5242	2.1691		2.2634	2.0957
21		2.2862	1.7147	2.2862		2.452	2.0957
22		2.2862	1.8099	2.2862		2.452	2.2862
23	2.6406	2.2862	1.8099	2.2862	2.2634	2.452	2.191
24	2.2634	2.452	2.4768	1.9052	2.2634	2.1691	
Max	2.6406	2.6673	2.4768	2.5463	2.6406	2.452	2.2862
Min	2.2634	2.0957	1.5089	1.6194	1.8861	1.8861	2.0748
Avg	2.3766	2.3487	1.9549	2.1016	2.1542	2.3063	2.2194

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284616 / 33/11 KV S/S NO:05,P-100/1

SUT

Feeder No / Name : 201 / 11 KV FEEDER NO;1 AFTAB

SHEDDABLE FEEDER HAVING WEEKLY

Feeder KV- 11 / OUTGOING

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.3203	1.8298	1.7737	.8097	1.8861	1.8861	1.46
2	1.4003	1.7551	1.7002	.8097	1.8484	1.7737	1.386
3	1.307	1.7737	1.6632	.7499	1.7737	1.8298	1.3676
4	1.1888	1.7177	1.6263	.7499	1.6632	1.8296	1.3213
5	1.262	1.6804	1.5708	.7186	1.6632	1.7375	1.2936
6	1.4784	1.6632	1.5364	.8097	1.587	1.6804	1.3032
7	1.5278	1.6057	1.1946	1.2127	1.6032	1.4415	1.2382
8	1.6598	1.7924	.9774	1.4299	1.6409	1.6032	1.2382
9	2.0559	2.2032	1.0498	1.9993	1.9805	1.8861	1.262
10	2.32	2.2634	1.1088	2.2634	2.0182	2.1691	1.2308
11	2.3011	2.32	1.086	2.2068	2.2445	2.0748	1.1765
12	2.2822	2.3011	1.0692	1.9616	2.0748	1.358	1.1706
13	2.0182	1.8861	1.0498	1.7353	1.8484	1.6975	1.086
14	2.1502	2.1879	1.0498	1.8861	2.0748	1.9239	1.1222
15	2.1879	2.2068	1.086	2.1125	2.2822	1.9427	1.1584
16	2.2634	2.3011	1.0498	2.0182	2.1502	2.037	1.3352
17	2.1502	2.1879	.964	1.9805	2.1502	1.9427	1.1584
18	1.9805	1.9805	.9412	1.9616	1.7918	1.9239	1.1584
19	1.6975	1.8861	.9593	1.6598	1.6975	1.6409	1.0498
20	1.7541	1.7541	.8688	1.6975	1.7353	1.7541	
21	1.6598	1.7353	.8145	1.773	1.8673	1.773	1.1104
22	1.7353	1.6975	.9774	1.5655	1.7164	1.7353	.9955
23	1.8107	1.6975	.9412	1.7164	1.5089	1.6975	1.1462
24	1.4712	1.8861	1.8296	.9412	1.8296	1.7164	1.5089
Max	2.32	2.32	1.8296	2.2634	2.2822	2.1691	1.5089
Min	1.1888	1.6057	.8145	.7186	1.5089	1.358	.9955
Avg	1.7909	1.9297	1.2037	1.5320	1.8598	1.7939	1.2295

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 284616 / 33/11 KV S/S NO:05,P-100/1

SUT

Feeder No / Name : 202 / 11 KV FEEDER NO:02 TULSI SHEDDABLE FEEDER HAVING WEEKLY

Feeder KV- 11 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9431	1.0456	.961	.7011	1.0374	1.0374	.961
2	.9709	1.0082	.8871	.6859	.9335	.9896	.9412
3	.8962	.961	.8871	.6859	.8962	.9335	.905
4	.8779	.9808	.8501	.6836	.8501	.9425	.8779
5	.9145	.9335	.8688	.7316	.8871	.8779	.9335
6	.7762	.9808	.905	.7011	.9335	.9335	.8688
7	.811	.9709	.9231	.7449	1.0374	1.0349	.8688
8	.9808	.961	.8596		.9619	.9431	.8871
9	1.1506	1.1506	.8238	1.3957	1.2071	1.226	
10	1.2449	1.1317	.8413	1.4335	1.4335	1.358	1.0136
11	1.226	1.3014	.8059	1.4901	1.5278	1.358	.9774
12	1.1694	1.226	.8688	1.3014	1.3203	1.358	.9412
13	1.1317	1.1317	.8688	1.1317	1.1317	1.1317	.8954
14	1.1694	1.2071	.8589	1.226	1.226	1.3203	.9412
15	1.1694	1.2071	.8326	1.4146	1.2826	1.3014	.9774
16	1.226	1.2071	.8059	1.4146	1.3203	1.4712	.9955
17	1.1128	1.1317	.8688	1.3203	1.3769	1.4523	.9231
18	1.0374	1.1694	.8507	1.1317	1.1506	1.4146	.8869
19	.9431	1.1317	.8869	1.0751	1.0751	1.1317	.8688
20	.9242	.9997		1.1317	1.1128	.9808	.8688
21	1.1506	.9808	.9412	1.1694	1.0751	.9431	.8869
22	1.1317	.9997	.8402	1.0374	1.0185	.9808	.905
23	1.0562	.9619	.7716	1.0185	1.0751	.9431	.8869
24	.8865	1.094	.9997	.823	1.0374	1.0374	1.0562
Max	1.2449	1.3014	.9997	1.4901	1.5278	1.4712	1.0562
Min	.7762	.9335	.7716	.6836	.8501	.8779	.8688
Avg	1.0375	1.0781	.8699	1.0630	1.1212	1.1292	.9247

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 287003 / 132/33/11 KV BOISAR-I SUBSTN

Feeder No / Name : 402 / 33 KV FEEDER NO.2

Feeder KV- 33 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	10.8596	11.4312	9.4307	12.5743	12.8601	13.1459
Max	10.8596	11.4312	9.4307	12.5743	12.8601	13.1459
Min	10.8596	11.4312	9.4307	12.5743	12.8601	13.1459
Avg	10.8596	11.4312	9.4307	12.5743	12.8601	13.1459

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 287003 / 132/33/11 KV BOISAR-I SUBSTN

Feeder No / Name : 403 / 33 KV FEEDER NO.3

Feeder KV- 33 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	1.7147	1.1431	1.1431	1.1431	1.1431
Max	1.7147	1.1431	1.1431	1.1431	1.1431
Min	1.7147	1.1431	1.1431	1.1431	1.1431
Avg	1.7147	1.1431	1.1431	1.1431	1.1431

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 287003 / 132/33/11 KV BOISAR-I SUBSTN

Feeder No / Name : 405 / 33 KV FEEDER NO.5  
Feeder KV- 33 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	4.5725	4.0009	2.2862	4.5725	4.2867	4.5725
Max	4.5725	4.0009	2.2862	4.5725	4.2867	4.5725
Min	4.5725	4.0009	2.2862	4.5725	4.2867	4.5725
Avg	4.5725	4.0009	2.2862	4.5725	4.2867	4.5725

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

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 287003 / 132/33/11 KV BOISAR-I SUBSTN

Feeder No / Name : 406 / 33 KV FEEDER NO. 6 NON SHEDDABLE EXPRESS HV FEEDERS  
 Feeder KV- 33 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

DATE	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	13.1459	12.5743	6.8587	13.1459	13.1459	13.7174
Max	13.1459	12.5743	6.8587	13.1459	13.1459	13.7174
Min	13.1459	12.5743	6.8587	13.1459	13.1459	13.7174
Avg	13.1459	12.5743	6.8587	13.1459	13.1459	13.7174

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 287003 / 132/33/11 KV BOISAR-I SUBSTN

Feeder No / Name : 407 / 33 KV FEEDER NO. 7 NON SHEDDABLE EHV INDUSTRIAL FEEDERS  
Feeder KV- 33 / OUTGOING (NON CONTINUOUS PROCESS)(NO  
STAGGERING)

DATE	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	10.8596	10.1852	5.144	11.4312	12.0028	11.4312
Max	10.8596	10.1852	5.144	11.4312	12.0028	11.4312
Min	10.8596	10.1852	5.144	11.4312	12.0028	11.4312
Avg	10.8596	10.1852	5.144	11.4312	12.0028	11.4312



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 287003 / 132/33/11 KV BOISAR-I SUBSTN

Feeder No / Name : 408 / 33 KV feeder no.8 Dedale NON SHEDDABLE EXPRESS HV FEEDERS  
 Feeder KV- 33 / OUTGOING (NON-CONTINUOUS PROCESS)(NO  
 STAGGERING)

DATE	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	8.0018	7.4303	7.4303	8.0018	7.4303	7.4303
Max	8.0018	7.4303	7.4303	8.0018	7.4303	7.4303
Min	8.0018	7.4303	7.4303	8.0018	7.4303	7.4303
Avg	8.0018	7.4303	7.4303	8.0018	7.4303	7.4303

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 288013 / 220/132/33 KV BOISAR-II

SUBSTN

Feeder No / Name : 403 / 33 KV FEEDER NO. - 3

Feeder KV- 33 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	01-MAY-17
HR	Load (MW)
24	11.3169
Max	11.3169
Min	11.3169
Avg	11.3169

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 288013 / 220/132/33 KV BOISAR-II

SUBSTN

Feeder No / Name : 404 / 33 KV FEEDER NO. 4

Feeder KV- 33 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	01-MAY-17
HR	Load (MW)
24	4.6965
Max	4.6965
Min	4.6965
Avg	4.6965

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 288013 / 220/132/33 KV BOISAR-II

SUBSTN

Feeder No / Name : 405 / 33 KV feeder no.5 TAPS

Feeder KV- 33 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

DATE	01-MAY-17
HR	Load (MW)
24	6.6873
Max	6.6873
Min	6.6873
Avg	6.6873

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 288013 / 220/132/33 KV BOISAR-II

SUBSTN

Feeder No / Name : 407 / 33 KV FEEDER NO. 7

Feeder KV- 33 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	01-MAY-17
HR	Load (MW)
24	4.6296
Max	4.6296
Min	4.6296
Avg	4.6296

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 288013 / 220/132/33 KV BOISAR-II

SUBSTN

Feeder No / Name : 408 / 33 KV FEEDER NO. 8

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 33 / OUTGOING

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-MAY-17
HR	Load (MW)
24	8.7706
Max	8.7706
Min	8.7706
Avg	8.7706

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 288013 / 220/132/33 KV BOISAR-II

SUBSTN

Feeder No / Name : 410 / 33 KV FEEDER NO. 10

Feeder KV- 33 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	01-MAY-17
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-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 288013 / 220/132/33 KV BOISAR-II

SUBSTN

Feeder No / Name : 701 / 132 KV IOL FEEDER

Feeder KV- 132 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	01-MAY-17
HR	Load (MW)
24	.2058
Max	.2058
Min	.2058
Avg	.2058



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MIDC(BOISAR) S/DN.[163] BU 4163

Substation No/ Name :- 288013 / 220/132/33 KV BOISAR-II

SUBSTN

Feeder No / Name : 702 / 132 KV VIRAJ FEEDER

Feeder KV- 132 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	01-MAY-17
HR	Load (MW)
24	.2058
Max	.2058
Min	.2058
Avg	.2058

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MOKHADA S/DN.[824] BU 4824

Substation No/ Name :- 284038 / 33/22 KV MOKHADA SUBSTATION

Feeder No / Name : 301 / 22 KV MOKHADA FEEDER SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4191				.4572		
2	.4191						
3	.381						
5			.4572				
6	.4572		.4572				.4191
7	.4572	.4191					.4191
8	.381			.381	.4572	.381	.381
9	.3429		.5335	.3429	.3429	.3429	.5335
10	.3048	.6097	.5716	.4572		.4191	.381
11	.3429		.4954	.4572			
12				.4572	.3048		
13			.5716				
15			.4954	.4191			
16	.5335	.4191	.4954	.6478	.5716		
17		.4191		.5335			
18		.381		.5335		.4954	
19		.4572	.3429	.4191		.6478	
20		.5335	.5716			.724	
21		.5335	.6097	.6478	.6097	.6097	.6097
22		.4954	.5335	.6097		.5335	.5716
23		.4954	.5716	.6097		.6478	.5716
24	.4572	.4954	.4572	.4191	.5335	.5335	.5716
Max	.5335	.6097	.6097	.6478	.6097	.724	.6097
Min	.3048	.381	.3429	.3429	.3048	.3429	.381
Avg	.4087	.4780	.5117	.4953	.4681	.5335	.4954

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MOKHADA S/DN.[824] BU 4824

Substation No/ Name :- 284038 / 33/22 KV MOKHADA SUBSTATION

Feeder No / Name : 302 / 22 KV KHODALA FEEDER SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
2	.8002						
3	.7621						
5			.8764				
6	.6859		.9907				1.1812
7	.6478	.7621					1.0669
8	.4572			.724	.6859	.724	.8002
9	.381		.5335	.5716	.6097	.6478	.6859
10	.3429	.6097	.6478	.5716		.5716	
11	.5716		.5716	.5716			
12				.5716	.6097		
13			.5716				
15			.4954	.4954			
16	.6859	.724	.6097	.6859	.6859		
17		.724		.6859			
18		.6859		.6859		.724	
19		.8383	.9907	1.0288		1.1431	
20		1.4098	1.4098			1.5623	
21		1.448	1.4098	1.1812	1.448	1.5623	1.5623
22		1.3717	1.3336	1.4098		1.448	1.4098
23		1.2193	1.2193	1.3336		1.3336	1.2193
24	.8764	1.105	1.105	1.1431	1.2193	1.1431	1.1812
Max	.8764	1.448	1.4098	1.4098	1.448	1.5623	1.5623
Min	.3429	.6097	.4954	.4954	.6097	.5716	.6859
Avg	.6211	.9907	.9118	.8329	.8764	1.0860	1.1384

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

MOKHADA S/DN.[824] BU 4824

Substation No/ Name :- 284038 / 33/22 KV MOKHADA SUBSTATION

Feeder No / Name : 303 / 22 KV ASA FEEDER

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4191				.5335		
2	.4191						
3	.381						
5			.4954				
6							.4954
7	.4191	.4572					.381
8	.3048			.3429	.3429	.3429	.3048
9	.2667			.3048	.3048	.3048	.2286
10	.2286	.3048	.3048	.2667		.2667	.2667
11	.2286			.2286			
13			.2667				
15			.2286	.2286			
16	.2286		.2286	.2667	.3048		
17		.2667		.2667			
18		.2667		.2667		.381	
19		.4572	.4572	.4572		.4572	
20		.6859	.6478			.6859	
21		.6478	.6859	.6859	.6859	.6478	.6478
22		.6478	.6097	.6097		.6478	.6097
23		.5716	.5716	.5716		.6097	.4954
24	.4572	.4954	.5335	.5335	.5335	.4954	.5335
Max	.4572	.6859	.6859	.6859	.6859	.6859	.6478
Min	.2286	.2667	.2286	.2286	.3048	.2667	.2286
Avg	.3353	.4801	.4573	.3869	.4509	.4839	.4403

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 284022 / 33/11 KV GENESIS SUBSTN

Feeder No / Name : 201 / 11 KV NAVALI FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.7528				1.84	
2		1.7147				1.7528	
3		1.6766				1.7147	
4		1.6385				1.7147	
5		1.6385				1.7528	
6	1.094	1.6575				1.9052	
7	1.2826						
8	1.9239			2.0576	1.7353		
9	2.7161				2.8858		
10	2.8669			2.9531	2.6406		
11	3.2007		1.0098	3.0367	2.9912		
12	2.8578				3.0483		
13	2.1719				2.3243		
14	2.7625			2.7538	2.8578		
15	2.8387				2.8387		
16	2.9721				2.8578		
17	2.8197			3.0178	3.0102		
18	2.5339			2.5652	2.5911		
19	2.0576			2.3388			1.1241
20	2.0576				2.1148		1.4098
21	1.9052				1.9624		1.2003
22	1.7337			1.905	1.9052		
23	1.8099				1.7528		
24		1.7909	3.0483	.9526	1.7337	1.8861	
Max	3.2007	1.7909	3.0483	3.0367	3.0483	1.9052	1.4098
Min	1.094	1.6385	1.0098	.9526	1.7337	1.7147	1.1241
Avg	2.3114	1.6956	2.0291	2.3978	2.4531	1.7952	1.2447

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 284022 / 33/11 KV GENESIS SUBSTN

Feeder No / Name : 202 / 11 KV MASWAN FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.1431				1.0669	
2		1.0669				.9907	
3		.9907				.9526	
4		.9145				.8764	
5		.8764				.8383	
6	.6413	.8383				.7811	
7	.7545	.8383					
8	1.1128			.9717	.767		
9	1.7353				1.6032		
10	2.1879			2.2672	2.1313		
11	2.3624		.7811	2.0936	2.21		
12	2.2862				2.0005		
13	1.5242				1.4861		.8764
14	2.191			1.8296	1.9433		.9526
15	1.9243				1.8861		.7621
16	2.191				1.829		.6478
17	2.0576			1.6787	1.829		.6859
18	1.6004			1.6032	1.4289		
19	1.1431			.9054			.7811
20	1.5242				1.3336		1.105
21	1.1431				1.0479		.9526
22	1.5432			1.1506	1.2003		
23	1.4098				1.1431		
24		1.2574	1.2193	.8383	1.0669	1.1431	
Max	2.3624	1.2574	1.2193	2.2672	2.21	1.1431	1.105
Min	.6413	.8383	.7811	.8383	.767	.7811	.6478
Avg	1.6296	.9907	1.0002	1.4820	1.5566	.9499	.8454

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 284022 / 33/11 KV GENESIS SUBSTN

Feeder No / Name : 203 / 11 KV GENSIS FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.6004					
2		1.6004					
3		1.6004					
4		1.6194					
5		1.6385					
6	1.2826	1.6385					
7	1.226	1.6004					
8	1.3769			1.6385	1.6221		
9	1.905				2.2068		
10	2.0559			2.1338	2.3577		
11	2.2481		1.1622	2.2257	2.3624		
12	2.21				2.1719		
13	1.9243				2.0767		
14	2.2862			2.1879	2.3434		
15					2.1338		
16					2.0576		.9145
17	2.2862			2.32	2.0195		.9526
18	2.0386			1.9993	1.848		.9717
19	1.9624			1.9616			.9907
20	1.7718				1.7718		1.1241
21	1.6575				1.9052		1.1431
22	1.7528			1.4523	1.8099		
23	1.7337				1.7147		
24		1.6766	1.6194	1.3717	1.5432	1.6766	
Max	2.2862	1.6766	1.6194	2.32	2.3624	1.6766	1.1431
Min	1.226	1.6004	1.1622	1.3717	1.5432	1.6766	.9145
Avg	1.8574	1.6218	1.3908	1.9212	1.9965	1.6766	1.0161

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 284022 / 33/11 KV GENESIS SUBSTN

Feeder No / Name : 204 / 11 KV DIWAN &amp; SONS

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.7147				1.7528	
2		1.6385				1.6766	
3		1.5242				1.6004	
4		1.448				1.5242	
5		1.3717				1.5051	
6	.8488	1.3336				1.2765	
7	.9242	1.3336					
8	1.4146			1.6575	1.8107		
9	2.4143				2.9424		
10	3.0744			3.4294	3.4328		
11	3.3722		1.0479	3.6969	3.6961		
12	3.5437						
13	2.4577				2.934		.7621
14	3.1245			3.4517	3.2388		.8192
15	3.1436				3.3532		.8954
16	3.1436				3.296		.8573
17	3.2769			3.3196	3.2579		
18	2.9531			2.9047	2.6101		
19	2.8578			2.3577			.8573
20	2.191				2.2862		.9145
21	1.9814				2.1338		.8764
22	1.7909			1.5089	1.6194		
23	1.8099				1.6385		
24		1.829	1.5623	.8954	1.4289	1.8671	
Max	3.5437	1.829	1.5623	3.6969	3.6961	1.8671	.9145
Min	.8488	1.3336	1.0479	.8954	1.4289	1.2765	.7621
Avg	2.4624	1.5242	1.3051	2.5802	2.6453	1.6004	.8546



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 284022 / 33/11 KV GENESIS SUBSTN

Feeder No / Name : 205 / 11 KV EBCO FEEDER  
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.1905				.1905	
2						.1905	
3		.1905				.1905	
4		.1715				.1905	
5		.1905				.1905	
6	.1886	.2096				.2096	
7	.1886	.2096					
8	.1509				.2075		
9	.3584				.2641		
10	.3961				.4904		
11	.4191			.4904	.5335		
12	.4382				.5144		
13	.2858				.3239		.1524
14	.4382			.415	.4954		.1715
15	.4191				.5144		.1715
16	.4763				.4763		.1905
17	.4382			.4527	.4191		.1905
18	.2667			.3395	.3048		.1905
19	.2286			.2452			.1905
20	.2096				.2096		.2096
21	.2477				.2096		.2096
22	.2096			.2075	.2096		
23	.2096		.5335		.1905		
24		.2096	.1905	.1905	.1905	.2096	
Max	.4763	.2096	.5335	.4904	.5335	.2096	.2096
Min	.1509	.1715	.1905	.1905	.1905	.1905	.1524
Avg	.3094	.1960	.362	.3344	.3471	.1960	.1863

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 284023 / 33/11 KV PALGHAR SUBSTN

Feeder No / Name : 201 / 11 KV GANESH KUND FEEDER SHEDDABLE URBAN  
Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1				2.5149	2.553		2.6292
2		2.21		2.2672	2.4196		2.3624
3		2.0386		2.0195	2.2672		2.0957
4		1.9243		2.0195	2.0195		2.0957
5	1.9624	1.8861		1.9814		1.8861	2.0957
6	1.9624	1.8861	1.8099	1.9052	1.9052	1.9052	1.9433
7	1.9052	1.6956	1.7337	1.7528	1.7147	1.7528	
8		1.6194	1.6575			1.6194	
9	1.6194	1.6004	1.6194	1.6385	1.6385	1.6766	1.7147
10	1.6575		1.6956	1.6385	1.7718	1.7528	
11	1.6766		1.7147	1.7909	1.7909	1.8099	
12	1.6385		1.7528	1.7528	1.829	1.6194	
13			1.7718	1.7909	1.829	1.7528	1.7147
14	2.1148		1.7337	1.7909	1.848	1.9052	2.6101
15	1.9052		1.848	1.848		1.9433	2.6101
16	1.7909		1.8099	1.7909		1.8671	2.0767
17	1.6766		1.7528	1.7337		1.6766	1.9243
18	1.6385		1.7528	1.6575		1.7528	1.7718
19	1.7718		1.8861	1.8671		1.9433	1.9243
20	2.2672		2.3434	2.3434		2.3434	2.4387
21	2.2672	2.191	2.4006			2.4577	2.553
22	2.3434		2.5911	2.6101		2.7244	2.6863
23	2.7625		2.934	2.9912		3.0864	3.1055
24	2.7054	2.4387	2.6292	2.7816	2.8197	2.8197	2.8769
Max	2.7625	2.4387	2.934	2.9912	2.8197	3.0864	3.1055
Min	1.6194	1.6004	1.6194	1.6385	1.6385	1.6194	1.7147
Avg	1.9814	1.9490	1.9704	2.0221	2.0312	2.0147	2.2752

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 284023 / 33/11 KV PALGHAR SUBSTN

Feeder No / Name : 202 / 11 KV SATPATI FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1				.2286	.2477		.2286
2		.2286		.2286	.2477		.2286
3		.2286		.2286	.2286		.2286
4		.2477		.2286	.2286		.2477
5	.2667	.2667		.2477		.2286	.2667
6	.2667	.2667	.2667	.2667	.2667	.2667	.2858
7	.2477	.2286	.2096	.2286	.2286	.2286	
8		.1905	.2096			.2286	
9	.2096	.2477	.2286	.2286	.1905	.2096	.2096
10	.2286		.2477	.2477	.2286	.2286	
11	.2096		.2286	.2096			
12	.1905		.2477	.2286			
13	.2286		.2477	.2286	.2096		.1905
14	.2286		.2286	.2286	.2477	.2286	.2667
15	.2096		.2286	.2286		.2286	.2667
16	.2286		.2667	.2477		.2477	.2286
17	.2096		.2477	.2286		.2286	.2667
18	.2286		.2477	.2096		.2096	.2477
19	.2477		.2667	.2286		.2096	.2477
20	.3048		1.6004	.3239		.3239	.3239
21	.3048	.3048	.3048			.3048	.3239
22	.3239		.3239	.3048		.2858	.3048
23	.2858		.3048			.2667	.2858
24	.2477	.2477	.2477	.2286	.2667	.2667	.9717
Max	.3239	.3048	1.6004	.3239	.2667	.3239	.9717
Min	.1905	.1905	.2096	.2096	.1905	.2096	.1905
Avg	.2457	.2458	.3239	.2395	.2355	.2465	.2958

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 284023 / 33/11 KV PALGHAR SUBSTN

Feeder No / Name : 203 / 11 KV UMROLI FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7922	.6859	.7962	1.5512	1.5483	.8385	1.5947
2	.7676	.6478	.7625	1.5135	1.5106	.8093	1.5266
3	.7653	.6478	.7396	1.4792	1.3943	.7745	1.5037
4	.7499	.6287	.7282	1.47	1.3874	.7516	1.4689
5	1.4158	.6287	.7202	1.4637	.6087	1.5375	1.458
6	1.4061	.6478	.723	1.4529	1.1163	1.4186	1.4563
7	1.3517	.6097	1.21	1.3952	1.0507	1.4044	.6933
8	.667	.5144	1.3735	.6556	.5161	1.2552	.6567
9	1.091	.4763	1.7608	1.0922	.9516	1.2266	1.1185
10	1.0984		1.0898	1.0791	.9727	1.2134	.6059
11	1.0513		1.1191	1.0241	1.0402	1.2083	
12	.9938		1.0105	1.0176	.0503	1.2083	
13	.975		1.0155	1.0044	.8838	1.1974	
14	.9915		1.0065	1.0355	.9572	1.2077	
15	1.0213		1.0842	1.1079	.5104	1.1512	
16	1.0498		1.142	1.0075	.4647	1.214	
17	1.0744		1.2323	1.0361	.6533	1.0957	
18	1.0848		1.1489	1.1237	.6356	1.1392	1.3956
19	1.1707		1.2054	1.202	.6441	1.1985	1.6792
20	1.4204		1.5718	1.4484	.819	1.5581	1.7505
21	1.4464	.8573	1.6381	.7687	.827	1.6443	1.6375
22	1.5122		1.6826	1.6489	.7539	1.6632	1.8891
23	1.4897		1.761	1.7095	.8648	1.7873	1.8976
24	1.5192	.6859	1.5963	1.7118	1.7192	1.7152	1.7004
Max	1.5192	.8573	1.761	1.7118	1.7192	1.7873	1.8976
Min	.667	.4763	.7202	.6556	.0503	.7516	.6059
Avg	1.1211	.6391	1.1716	1.2499	.9117	1.2591	1.4137

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 284023 / 33/11 KV PALGHAR SUBSTN

Feeder No / Name : 204 / 11 KV PALGHAR FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.8861		1.7147	1.7147		1.8861
2		1.4861		1.4861	1.7147		1.6575
3		1.3717		1.3146	1.6004		1.4289
4		1.2003		1.3146	1.4861		1.4289
5	1.2574	1.1431		1.3146		1.1431	1.4289
6	1.2574	1.1431	1.1431	1.3146	1.2003	1.2003	1.3146
7	1.086	.8573	1.1431	1.086	1.086	1.1431	
8		.743	1.0288			1.1431	
9	1.1431	.8002	1.0288	1.1431	1.1431	1.2574	1.1431
10	1.3717		1.2574	1.4289	1.6004	1.6575	
11	1.7147		1.3717	1.829	1.829	2.0005	
12	1.7147		1.4861	1.829	1.9433	1.8861	
13	1.7147		1.4861	1.9433	1.9433	1.829	2.4006
14	1.7718		1.4861	1.829	1.829	1.829	2.3434
15	1.7147		1.4861	1.9433		2.0576	2.2862
16	1.7147		1.3717	1.9433		2.0005	2.1719
17	1.5432		1.3146	1.829		1.9433	2.1719
18	1.4861		1.3717	1.6004		1.829	2.0576
19	1.7718		1.6575	1.829		1.829	2.0576
20	1.9433		2.0576	2.0576		2.1148	2.1719
21	1.829	1.6575	2.0005			2.0576	2.0576
22	1.7147		2.0005	2.1148		2.0576	2.1148
23	1.8861		.381	2.1719		2.1719	2.2291
24	1.9433	1.8861	1.7147	1.9433	2.0005	2.0005	2.1719
Max	1.9433	1.8861	2.0576	2.1719	2.0005	2.1719	2.4006
Min	1.086	.743	.381	1.086	1.086	1.1431	1.1431
Avg	1.6094	1.2886	1.4098	1.6809	1.6224	1.7575	1.9222

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 284023 / 33/11 KV PALGHAR SUBSTN

Feeder No / Name : 205 / 11 KV INDUSTRIAL FEEDER SHEDDABLE FEEDER HAVING WEEKLY  
 Feeder KV- 11 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.6859		.381	.6859		.7621
2		.6859		.381	.6097		.6287
3		.6478		.381	.5335		.4954
4		.6097		.381	.4954		.4954
5	.381	1.1431		.381		.4763	.4954
6	.381	.6859	.381	.381	.4572	.4001	.4572
7	.362	.381	.362	.381	.4191	.381	
8		.5716	.362			.7811	
9	.8764	.9526	.381	.8383	.9145	1.086	.4191
10	1.1812		.381	1.0669	1.105	1.2193	
11	1.2193		.381	1.3336	1.2574	1.3336	
12	1.1812		.381	1.2193	1.3717	1.4098	
13	1.0669		.381	1.0669	1.0288	1.3717	.381
14	1.1431		.381	1.2574	1.105	1.3336	.381
15	1.1431		.381	1.2955		1.3336	.3429
16	1.3336		.381	1.1431		1.3717	.3429
17	1.1431		.381	1.2193		1.3336	.3429
18	1.0669		.362	.9526		1.2193	.3429
19	.8764		.362	.9526		.8192	.3048
20	.8764		.381			.9717	.3048
21	.8383	.743	.381			.8764	.3048
22	.6478		.381	.6097		.724	.3048
23	.8383		.381	.7049		.8573	.3048
24	.381	.6859	.6478	.381	.6287	.6097	.7621
Max	1.3336	1.1431	.6478	1.3336	1.3717	1.4098	.7621
Min	.362	.381	.362	.381	.4191	.381	.3048
Avg	.8914	.7084	.3910	.7956	.8163	.9955	.4302

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

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 284023 / 33/11 KV PALGHAR SUBSTN

Feeder No / Name : 206 / 11 KV BIDCO FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.8496		2.0233	3.4328	4.1564	2.2645	4.3302
2	1.7958	1.9433	1.9685	3.2922	2.2756	2.1022	4.0432
3	1.7078	1.8861	1.8759	3.1036	3.6522	1.989	3.7895
4	1.6141	1.7718	1.765	3.0385	3.5757	1.949	3.7517
5	3.2396	1.7147	1.7101	3.0247	1.8027	3.6934	3.6854
6	3.4865	1.829	3.2407	2.9939	3.6946	3.8328	3.6488
7	3.4534	1.7718	2.939	3.1059	3.5871	3.5059	1.6107
8	1.781	2.0005	2.8978	1.8313	2.0462	3.9347	1.118
9	4.3404	2.1719	2.8006	4.1381	4.7485	4.6788	
10	4.6982		2.8727	4.8755	5.0926	5.312	
11	5.0549		2.7161	4.7062	5.3578	5.272	
12	5.0663		2.7184	4.7542	5.2835	5.0343	
13	4.601		2.8166	4.3325	4.8628	4.9075	
14	4.7874		2.6818	4.6639	5.0595	5.1864	3.7963
15	5.0972		2.891	5.16	2.7218	5.4298	3.8248
16	5.0915		2.7401	5.1669	2.676	5.2218	3.5677
17	4.8377		2.7161	5.2046	2.604	5.2046	3.4328
18	4.5382		2.6806	4.5462	2.468	4.8159	3.2316
19	4.5485		2.6771	4.4319	2.2908	4.329	3.1596
20	4.8412		3.2328	4.8583	2.5629	5.16	3.5151
21	4.6616	2.4006	3.4157	2.5194	2.6097	4.9566	3.6385
22	4.5999		3.5436	4.848	2.4703	5.1406	5.9213
23	4.8012		3.7665	5.0915	2.5457	5.0012	4.057
24	4.1666	2.0576	3.9232	4.3084	4.6102	4.6605	4.3016
Max	5.0972	2.4006	3.9232	5.2046	5.3578	5.4298	5.9213
Min	1.6141	1.7147	1.7101	1.8313	1.8027	1.949	1.118
Avg	3.9442	1.9547	2.7756	4.0595	3.4481	4.3159	3.6013

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 284023 / 33/11 KV PALGHAR SUBSTN

Feeder No / Name : 207 / DIVISION OFFICE

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1				.4572	.8383		.8764
2		.743		.4382	.743		.6859
3		.6097		.4382	.5525		.5144
4		.5525		.4382	.5335		.5144
5	.4572	.5335		.4382		.4954	.5144
6	.4954	.4572	.4191	.4572	.4572	.4572	.4382
7	.4763	.6287	.381	.5335	.4954	.5525	
8		1.086	.4001			.9717	
9	1.3717	1.2003	.4763	1.3336	1.2765	1.3336	.4954
10	1.6194		.4572	1.6004	1.6385	1.5813	
11	1.6385		.4954	1.6385	1.6766	1.7147	
12	1.5813		.5335	1.5813	1.7337	1.5432	
13	1.4289		.4763	1.5242	1.3908	1.5242	
14	1.7147		.4763	1.5813	1.6766	1.5623	.5716
15	1.6004		.4572	1.6004		1.5432	.5716
16	1.5813		.4382	1.6194		1.5813	.5906
17	1.6956		.4954	1.7337		1.5051	.5906
18	1.3146		.4572	1.2955		1.2765	.5525
19	1.3336		.4382	.9145		1.0098	.5525
20	1.0098		.4763	.8764		1.0288	.5906
21	.9335	.8573	.4763			.9335	.5716
22	.9335		.4954	.8764		.8954	.5525
23	.9526		.5144	.9145		.8954	.5335
24	.5335	.8764	.9335	.4763	.9145	.9145	.9717
Max	1.7147	1.2003	.9335	1.7337	1.7337	1.7147	.9717
Min	.4572	.4572	.381	.4382	.4572	.4572	.4382
Avg	1.1933	.7545	.4893	1.0349	1.0713	1.1660	.5938



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

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 284024 / 33/11 KV ALLYALI SUBSTN

Feeder No / Name : 201 / 11 KV KOTHARI FEEDER  
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1715		.2915	.2058	.2743	.2743	.3086
2	.1543		.2572	.2058	.2743	.2743	.2915
3	.1543	.3086	.3086	.1886	.2743	.2915	.2572
4	.1543	.2743	.2743	.1886	.2401	.2743	.2743
5	.1543	.2401	.2572	.1886	.2401	.2572	.2572
6	.1543	.2401	.2401	.1886	.2401	.2743	.2572
7	.1543	.2401	.2401	.1886	.2401	.2401	.2229
8	.1715	.2743	.1886	.2058	.2401	.2401	.1715
9	.3086	.4115	.1715	.3258	.3772	.3258	.1543
10	.4115	.4115	.1543	.4115	.3772	.4287	
11	.4287	.3772	.1372	.3772	.4115	.4458	
12	.4115	.4458	.1543	.4115	.4115	.4115	
13	.3772	.3258	.1372	.4115		.3772	
14	.3601	.3772	.1372	.4115	.3772	.3944	.12
15	.4458	.4115	.1372	.4287	.3772	.4115	.1543
16	.4115	.4458	.1372	.3772	.4287	.4287	.1372
17		.4458	.1372	.3601	.3944	.4287	.1543
18		.4115	.1543	.3772	.3429	.4115	.1543
19	.3086	.3772	.1543	.3086	.3429	.3772	.1372
20	.3086	.3086	.1715	.3086	.3086	.3086	.1372
21	.2743	.3086	.1886	.2743	.2743	.2743	.1372
22	.3086	.3086	.2058	.2743	.2743	.2743	.1543
23	.3086		.2229	.2915	.3086	.3258	.1715
24	.4115	.3086	.2915	.2229	.2915	.3086	.3086
Max	.4458	.4458	.3086	.4287	.4287	.4458	.3086
Min	.1543	.2401	.1372	.1886	.2401	.2401	.12
Avg	.2884	.3454	.1979	.2972	.3183	.3358	.1980

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 284024 / 33/11 KV ALLYALI SUBSTN

Feeder No / Name : 202 / 11 KV CHINTUPADA

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9259		.9431	.8402	.9945	.9945	1.046
2	.8573		.9088	.823	.9259	.9602	.9602
3	.823	.9259	.8573	.7373	.8916	.9259	.9259
4	.8059	.8573	.8573	.7202	.8573	.8573	.8916
5	.7888	.823	.8573	.703	.823	.823	.8573
6	.7888	.7888	.7888	.703	.823	.8573	.823
7	.7545	.7545	.7716	.6344	.7545	.7545	.7716
8	.8745	.7888	.703	.7373	.823	.823	.703
9	1.2003	1.2346	.6173	1.166	1.166	1.2689	.6516
10	1.3889	1.3203	.6001	1.3032	1.2689	1.3375	
11	1.4575	1.0288	.6001	1.3717	1.5432	1.3889	
12	1.3375	1.166	.583	1.406	1.4575	1.4403	
13	1.3032	1.166	.6173	1.3375		1.406	
14	1.3717	1.286	.6344	1.3889	1.4746	1.406	
15	1.3375	1.2689	.6516	1.2689	1.4403	1.3717	
16	1.3717	1.2003	.6173	1.3375	1.4575	1.3375	1.0631
17		1.286	.6001	1.3717	.9774	1.286	.9945
18	1.2346	1.1488	.5487	1.166	1.2689		.8573
19	1.0288	.9602	.6344	.9259	.9945		.7545
20	1.0288	.9774	.7888	.9259	1.0631	1.2689	.8916
21	1.0974	1.0288	.8059	.9602	1.0288	1.1317	.8916
22	1.0974	1.0288	.8745	1.0288	1.0288	1.1488	.9602
23	1.0288		.9088	1.0631	1.1317	1.2003	.9945
24	1.3203	1.0631	1.0117	.8916	1.0288	1.0631	1.2346
Max	1.4575	1.3203	1.0117	1.406	1.5432	1.4403	1.2346
Min	.7545	.7545	.5487	.6344	.7545	.7545	.6516
Avg	1.0967	1.0525	.7409	1.0338	1.0966	1.1387	.9040

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 284024 / 33/11 KV ALLYALI SUBSTN

Feeder No / Name : 203 / 11 KV ALLYALI FEEDER  
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8916		1.3375	.8059	1.4746	1.5775	1.166
2	.8745		1.3889	.7716	1.406	1.5775	1.5604
3	.8573	1.4403		.7888	1.3717	1.5432	1.4403
4	.8402	1.3717	1.2003	.7716	1.3375	1.4403	1.4403
5	.8573	1.3717	1.0288	.7888	1.3375	1.3717	1.406
6	.9088	1.406	1.2346	.823	1.3717	1.3375	1.3203
7	1.0288	1.3717	1.2003	.8573	1.406	1.4403	1.2517
8	1.0631	1.5089	1.0288	1.0117	1.5432	1.6118	1.046
9	2.1434	2.0576	.7888	2.0748	2.1948	2.4006	.8916
10	.2949	2.572	.8573	2.8292	3.155	3.1379	
11	3.2922	2.9321	.8573	3.1722	3.3265	3.5151	
12	3.1207	2.692	.8745	3.1893	3.2236	3.0521	
13	3.0864	2.6235	.7888	2.572		2.8464	
14	3.0521	2.6578	.7716	3.0521	3.0521	3.0521	.8745
15	3.0864	2.915	.7202	2.9492	3.3436	3.155	.8745
16	3.2922	2.8292	.7716	3.0864	3.3436	3.2236	.9088
17		2.7435	.7888	2.5034	3.1722	3.2065	.8745
18	2.6749	2.2634	.7716	2.332	2.8807	2.915	.8573
19	2.2634	2.0919	.7888	2.2634	2.5377	2.3663	.8573
20	1.9547	1.749	.8745	2.0576	2.0919	1.9547	.823
21	1.6461	1.5947	.8573	1.8519	1.8519	1.8176	.9259
22	1.5775	1.4403	.8745	1.5775	1.5089	1.6975	.9259
23	1.5432		.823	1.5432	1.6461	1.7147	.9259
24	3.3951	1.5432	4.1914	.823	1.5432	1.6118	1.7833
Max	3.3951	2.9321	4.1914	3.1893	3.3436	3.5151	1.7833
Min	.2949	1.3717	.7202	.7716	1.3375	1.3375	.823
Avg	1.9019	2.0560	1.0791	1.8540	2.1791	2.2319	1.1077

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 284024 / 33/11 KV ALLYALI SUBSTN

Feeder No / Name : 204 / 11 KV SAWARA FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7545		1.1488	.703	1.0631	1.1317	1.1145
2	.7545		1.166	.6516	.9945	1.0974	1.0802
3	.7202	1.0974	1.1145	.6516	.9945	1.0974	1.0631
4	.7202	1.0288	1.0288	.6344	.9602	1.0288	1.0631
5	.6859	1.0631	1.1145	.6516	.9259	1.0631	1.0288
6	.7202	1.0288	.9602	.6516	.9602	1.0288	.9945
7	.703	.8916		.7202	.9945	1.0288	.8573
8	1.0631	1.2689	.7716	1.0631	1.3717	1.3717	.823
9	1.749	2.0538	.5658	1.5775	1.8861	1.7833	.8573
10	2.4006	2.4863		2.2634	2.4006	2.5206	
11	2.4863	2.4348	.5487	2.3148	2.5377	2.4006	
12	2.4348	2.3663	.6001	2.4863	2.4006	2.3663	
13	2.2634	2.0576	.5487	2.1262		2.1948	
14	.2229	2.1605	.6001	2.4006	2.2291	2.4348	.823
15	2.4863	2.2634	.6001	2.4863	2.3148		.7888
16	2.4348	2.2634	.583	2.4348	2.4006	2.4006	.7202
17		2.1605	.6001	2.5034	2.3663	2.2291	.6859
18	1.8861	1.7833	.5487	2.0919	1.9547	1.8861	.7545
19	1.6461	1.4746	.5658	1.6118	1.5089	1.5432	.7888
20	1.3375	1.406	.5658	1.3717	1.3032	1.3032	.7545
21	1.166		.6001	1.166	1.2003	1.2003	.823
22	1.1317	1.2003	.6516	1.1317	1.2346	1.2003	.823
23	1.166		.703	1.1317	1.2003	1.2003	.8916
24	2.4006	1.1317	1.2689	.703	1.0974	1.2003	1.1317
Max	2.4863	2.4863	1.2689	2.5034	2.5377	2.5206	1.1317
Min	.2229	.8916	.5487	.6344	.9259	1.0288	.6859
Avg	1.4493	1.6811	.7661	1.4803	1.5783	1.5962	.8933

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 284024 / 33/11 KV ALLYALI SUBSTN

Feeder No / Name : 205 / 11 KV BHARWAD PADA

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4458		.6859	.4115	.6859	.6859	.6859
2	.4458		.6344	.4115	.6859	.6516	.6344
3	.4458	.6516	.583	.4287	.6173	.6516	.4001
4	.4458	.6516	.5658	.4115	.6173	.6173	.6001
5	.4287	.6173	.583	.4115	.6173	.6173	.6173
6	.4458	.6173	.583	.3944	.583	.5487	.583
7	.5487	.583	.5487	.5316	.6516	.6516	.5144
8	.7373	.6859	.4115	.7373	.7202	.7202	.3944
9	1.046	1.0288	.4115	.9259	.9945	.8916	.4115
10	.1269	1.3889	.4115	1.286	1.4403	1.2346	
11	1.5089	1.4403	.3772	1.4575	1.4746	1.3889	
12	1.4746	1.4403	.4115	1.5432	1.3375	1.5432	
13	1.3375	1.0288	.4115	1.3375		1.2517	
14	.1372	1.3032	.4115	1.4746	1.3375	1.4746	.3944
15	1.3717	1.3375	.4287	1.5775	1.3375	1.3889	.4115
16	1.406	1.3203	.4287	1.5089	1.3375	1.3375	.3772
17		1.2346	.4115	1.5089	1.3375	1.166	.4115
18	1.2346	.9945	.4287	1.2003	1.166	1.0117	.3429
19	1.0288	.9088	.4115	.9602	.9602	.8745	.3772
20	.9259	.823	.4115	1.3717	.8916	.8059	.4115
21	.9259	.7202	.4115	.823	.823	.7202	.4115
22	.823	.7716	.4115	.823	.7545	.6859	.4115
23	.7888		.4115	.7545	.7202	.4801	.4115
24	1.3546	.7888	.6859	.4115	.7202	.7202	.703
Max	1.5089	1.4403	.6859	1.5775	1.4746	1.5432	.703
Min	.1269	.583	.3772	.3944	.583	.4801	.3429
Avg	.8450	.9684	.4780	.9459	.9483	.9217	.4752

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 284024 / 33/11 KV ALLYALI SUBSTN

Feeder No / Name : 206 / 11 KV VAJAN KATA

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7545		.9774	.7888	.9945	1.0288	1.0288
2	.7716		1.0631	.7888	.9259	.9945	.9945
3	.7545	1.166	.8916	.7888	.9259	.9602	.9088
4	.7202	1.0974	.823	.7888	.8573	.9602	.9259
5	.7545	1.0288	.9259	.7716	.8916	.9259	.9259
6	.7888	1.0288	.8916	.7716	.8573	.8573	.9259
7	.7545	1.0288	.8573	.7373	.9259	.8916	.7373
8	.7373	1.166	.7888	.7545	1.0456	.9259	.7202
9	1.3203	1.5432	.7888	1.1317	1.3717	1.3375	.7202
10	1.406	1.7833	.7888	1.4575	1.6461	1.5947	
11	1.749	1.749	.823	1.749	1.7833	1.7147	
12	1.5775	1.9033	.7888	1.6289	1.8519	1.6289	
13	1.6804	1.4746	.8573	1.286		1.2003	
14	1.8519	1.5432	.7716	1.3717	1.4746	1.3889	
15	1.8861	1.7147	.7716	1.5432	1.5775	1.6461	
16	1.9204	1.8519	.8059	1.5775	1.6804		
17		1.8176	.7716	1.4746	1.7147	1.5432	.5316
18	1.6461	1.3375	.7888	1.4403	1.406	1.406	.6173
19	1.3375	1.3375	.8059	1.2346	1.2003	1.046	.6173
20	1.3717	1.2346	.8059	1.2689	1.2346	1.1317	.583
21	1.2689	1.2003	.823	1.0974	1.2346	1.046	.6173
22	1.2346	1.1145	.823	1.166	1.1317	1.1317	.6516
23	1.166		.823	1.0631	.9602	1.046	.6859
24	1.6118	1.2003	1.0288	.7716	1.0288	1.0631	1.046
Max	1.9204	1.9033	1.0631	1.749	1.8519	1.7147	1.046
Min	.7202	1.0288	.7716	.7373	.8573	.8573	.5316
Avg	1.2637	1.3963	.8452	1.1438	1.2487	1.1943	.7787

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 284024 / 33/11 KV ALLYALI SUBSTN

Feeder No / Name : 401 / 33 KV Outgoing Bliss  
Feeder KV- 33 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	01-MAY-17
HR	Load (MW)
24	1.7147
Max	1.7147
Min	1.7147
Avg	1.7147

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

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 284024 / 33/11 KV ALLYALI SUBSTN

Feeder No / Name : 405 / 33 KV Allyali Incomer  
Feeder KV- 33 / INCOMINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	4.4239		5.9671	3.9609	5.9671	6.3786	6.5329
2	4.2696	6.07	5.9671	4.0124	5.6584	5.9671	5.9671
3	4.2696	6.07	5.4012	3.858	5.5556	5.9671	5.6584
4	4.1152	5.8642	5.2469	3.8066	5.3498	5.6584	5.6584
5	4.2181	5.7613	5.144	3.8066	5.2469	5.5556	5.5556
6	4.2181	5.6584	5.144	3.8066	5.3498	5.4012	5.4527
7	4.3724	5.4527	4.8354	4.1152	5.4527	5.4527	4.7325
8	5.4012	6.07	4.0124	4.9897	6.2757	6.3786	4.321
9	8.4362	8.8477	3.6008	7.9218	8.7449	8.7449	3.9095
10	1.106	10.751	3.7037	10.5453	11.3169	11.214	
11	11.5741	10.2881	3.8066	11.3169	11.9342	11.8313	
12	11.5226	10.751	3.8066	11.4198	11.4198	11.8313	
13	10.8025	9.3622	3.6523	9.5165		9.7737	
14	11.4198	9.9794	3.7037	10.5453	10.5453	11.0597	2.2119
15	11.8313	10.5453	3.7037	11.3169	11.214	9.0021	2.2119
16	11.8313	10.4938	3.6008	11.0597	11.214	9.3622	3.6008
17		10.1852	3.6008	10.6996	10.6996	10.4938	3.9095
18	9.8766	8.4362	3.5494	9.2593	9.7737	8.2305	3.8066
19	8.2305	7.5617	3.6523	7.8189	8.1276	6.2243	3.7037
20	7.6132	6.6873	3.9609	7.3045	7.5103	7.3045	4.0124
21	6.893	6.3786	4.0638	6.6873	6.893	6.5844	4.1152
22	6.7901	6.5844	4.1152	6.4815	6.3786	6.5329	4.321
23	6.5844		4.1667	6.2757	6.5844	6.4301	4.4239
24	11.3169	6.6873	6.2243	4.1667	6.2757	6.4815	6.5844
Max	11.8313	10.751	6.2243	11.4198	11.9342	11.8313	6.5844
Min	1.106	5.4527	3.5494	3.8066	5.2469	5.4012	2.2119
Avg	7.4399	7.9312	4.3596	7.2788	7.9777	7.8275	4.5345



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 284025 / 33/11 Manor Substation

Feeder No / Name : 201 / 11 KV Industrial Feeder SHEDDABLE URBAN  
Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
2						.4287	
3		.463					
4			.463				
6				.4763			
7						.4458	
8	.4001	.3944		.4763	.4287	.4115	.4572
9		.4287					.463
10	.5144		.5525		.4973		
11				.463	.4801		
12		.5144					
13	.3944				.5144		
16		.5658	.6287				
17						.5335	
18						.5335	
21						.7049	
22					.5487		
24	.4572	.4973	.4973	.4572	.463		.6097
Max	.5144	.5658	.6287	.4763	.5487	.7049	.6097
Min	.3944	.3944	.463	.4572	.4287	.4115	.4572
Avg	.4415	.4773	.5354	.4682	.4887	.5097	.5100

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 284025 / 33/11 Manor Substation

Feeder No / Name : 202 / 11 KV DEKHALE FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
2						1.2003	
3		1.0631					
4			1.1317				
6				1.5432			
7						1.166	
8	1.2193	.9602		1.3717	1.1145	1.0288	1.2955
9		.8402	1.286				1.0631
10	.9602		1.5623		1.166		
11				1.1145	1.1488		
12		1.3203					
16		1.2346	1.5432				
17						1.5242	
18						1.5242	
21						1.8861	
22					1.4918		
24	1.4098	1.1317	1.3203	1.3336	1.2346	1.0288	1.4098
Max	1.4098	1.3203	1.5623	1.5432	1.4918	1.8861	1.4098
Min	.9602	.8402	1.1317	1.1145	1.1145	1.0288	1.0631
Avg	1.1964	1.0917	1.3687	1.3408	1.2311	1.3369	1.2561

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 284025 / 33/11 Manor Substation

Feeder No / Name : 203 / 11 KV BHOPOLI FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
3		.8573					
4			.8573				
6				.8383			
7						.6173	
8	.6287	.5487		.6097	.6344	.6516	.7049
9		.8402	.6173				.7716
10	.8059		.8002		1.0288		
11				.8916	.9259		
16		.823	.7811				
17						.9145	
18						.9145	
21						1.2765	
22					1.0288		
24	.9907	.8059	.9259	1.0669	.9602	.6516	1.0288
Max	.9907	.8573	.9259	1.0669	1.0288	1.2765	1.0288
Min	.6287	.5487	.6173	.6097	.6344	.6173	.7049
Avg	.8084	.7750	.7964	.8516	.9156	.8377	.8351

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 284025 / 33/11 Manor Substation

Feeder No / Name : 204 / 11 KV MANOR FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
3		1.3546					
4			1.3032				
6				1.4861			
7						1.4746	
8	1.1622	1.166		1.3336	1.1145	1.2174	1.3336
9		1.1831	1.286				1.3032
10	1.1831		1.6575		1.166		
11				1.0802	1.1488		
12		1.1145					
13	1.2003				1.1831		
16		1.2003	1.3527				
18						1.3527	
21						1.8671	
22					1.4232		
24	1.6194	1.4918	1.4918	1.5813	1.5261		1.7528
Max	1.6194	1.4918	1.6575	1.5813	1.5261	1.8671	1.7528
Min	1.1622	1.1145	1.286	1.0802	1.1145	1.2174	1.3032
Avg	1.2913	1.2517	1.4182	1.3703	1.2603	1.4780	1.4632

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 284025 / 33/11 Manor Substation

Feeder No / Name : 205 / 11 KV MASWAN GAON

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
2						1.467	
3		1.3032					
4			1.3203				
6				1.7909			
7						1.2689	
8	1.1812	1.2174		1.2574	1.3203	1.166	1.3717
9		1.286	1.5775				1.2689
10	1.1831		1.4289		1.2003		
11				1.1488	1.1831		
12		1.166					
16		1.3717	1.1812				
17						1.8671	
18						1.8671	
21						2.2672	
22					1.5775		
24	1.4289	1.3717	1.406	1.448	.7545		1.6766
Max	1.4289	1.3717	1.5775	1.7909	1.5775	2.2672	1.6766
Min	1.1812	1.166	1.1812	1.1488	.7545	1.166	1.2689
Avg	1.2644	1.286	1.3828	1.4113	1.2071	1.6506	1.4391

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 284025 / 33/11 Manor Substation

Feeder No / Name : 302 / KUNAL HOUSEWARE

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
2			.3429			2.2634	
3		.3086					
4			.2401				
6				.3429			
7						.2743	
8	.2667	.3772		.3429	.5487	.3772	.3429
9		.823	.3086				.3086
10	.8916		.3429		1.0974		
11				.9945	1.1317		
12		.8916					
13	.4115				.5487		
16		.9945	.3429				
18						.8764	
21						.5716	
22					.5487		
24	.3429	.3429	.3429	.3048	.3086		.4572
Max	.8916	.9945	.3429	.9945	1.1317	2.2634	.4572
Min	.2667	.3086	.2401	.3048	.3086	.2743	.3086
Avg	.4782	.6230	.3201	.4963	.6973	.8726	.3696

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 284602 / 33/11 KV VALAN SUB STATION

Feeder No / Name : 201 / 11 KV HI TECH FEEDER  
Feeder KV- 11 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1					1.286		
2					1.0802		
4						1.0974	
5					.9774		1.0802
6	.8573	.8916	.9602	.8573	.9945	.9602	.9774
7	.7716	.8916	.8573	.8573	.8916	.7888	.7545
8	.9945	1.1145	.8402	1.2003	1.3032	1.166	.7545
9	1.286	1.5432	.8402	1.3889	1.5089	1.6804	
10		1.8004		1.749	1.9376	1.9719	
11	1.7833	1.8176	.9431	2.2291	2.1948	2.0748	
12		1.9547	1.046	2.3663	1.9719	2.1948	
13		1.2003	.8573	1.5089	1.2689	1.6289	
14	1.8004	1.8347	1.046	1.9547	1.8861	1.8347	
15	1.989	1.9719	.9259	2.1776	2.0576	2.2119	
16	2.0576	1.9719	.9602	2.2291	1.6118	2.0919	
17	1.7147		.9431	1.9547	1.5947	1.9376	
18	1.0631	1.3717	1.0117	1.6804	1.5604	1.406	.823
19	1.1488		.823	1.1317	1.0802	1.1145	.7202
20	.9259	1.4575	1.0288	1.4746	1.4232	1.3889	.9431
21	1.286	1.3203	1.0631	1.3203	1.286	1.1317	.8573
22	1.2689	1.4746	1.0631	1.3546	1.2346	1.3032	1.046
23	1.0802	1.2003	1.0631	1.1488	1.2346	1.2174	.9774
24	1.869	1.1488	2.0576	1.046	1.0974	1.1831	
Max	2.0576	1.9719	2.0576	2.3663	2.1948	2.2119	1.0802
Min	.7716	.8916	.823	.8573	.8916	.7888	.7202
Avg	1.3685	1.4686	1.0183	1.5595	1.4310	1.5192	.8934

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 284602 / 33/11 KV VALAN SUB STATION

Feeder No / Name : 202 / 11 KV SHIRGAON FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
4						1.5775	
5					1.5604		1.749
6	1.6461	1.6804	1.6975	1.749	1.286	1.6975	1.6804
7	1.5089	1.5604	1.6461	1.6289	1.6118	1.6632	1.5604
8	1.4575	1.406	1.5947	1.4575	1.5432	1.4575	1.4746
9	1.3032	1.4232	1.5089	1.406	1.5089	1.3717	1.3546
10		1.3203		1.3889		1.286	
11	1.3032	1.3889	1.4918	1.3889		1.3032	
12		1.3889	1.4403	1.3546	1.8176		
13		1.3375	1.4746	1.3889	1.4918		1.6804
14	1.3375	1.4232	1.4746	1.3375	1.6461	1.749	1.6461
15	1.3546	1.3717	1.5089	1.3889	1.6289	1.5604	1.5775
16	1.3717	1.4575	1.4403	1.406		1.4403	1.5432
17	1.3546		1.5089	1.406	1.6632	1.5089	1.4918
18	1.3717	1.3375	1.4232	1.3717	1.5261	1.3203	1.3375
19	1.4403		1.4575	1.4746	1.5432	1.4232	1.4403
20	1.7147	1.7833	1.8004	1.8176	1.869		1.7833
21	1.8176	1.8347	1.8347	1.869	1.8347	1.8004	1.8176
22	1.8004	1.7833	1.749	1.8519	1.8347	1.8176	1.7833
23	1.6804	1.7147	1.7661	1.7661	1.7661	1.7147	1.7147
24	1.2689	1.5089	1.7147	1.6289		1.6289	1.5775
Max	1.8176	1.8347	1.8347	1.869	1.869	1.8176	1.8176
Min	1.2689	1.3203	1.4232	1.3375	1.286	1.286	1.3375
Avg	1.4832	1.5130	1.5851	1.5306	1.6332	1.5483	1.6007



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 284602 / 33/11 KV VALAN SUB STATION

Feeder No / Name : 203 / 11 KV MAHIM FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
2					1.1145		
4						1.0802	
5							1.2003
6	1.0288	1.3032	1.1488	1.0288	1.166	1.1317	1.1831
7	1.2174	1.3032	1.2346	1.1831	1.286	1.2346	1.3203
8	1.3032	1.3889	1.4575	1.286	1.3546	1.3032	1.3375
9	1.5089	1.5432	1.5261	1.5089	1.3375	1.4403	1.4403
10		1.5775		1.4746	1.4403	1.3375	
11	1.5432	1.5604	1.6461	1.2346		1.1317	
12		1.4746	1.3032	1.3717	1.3546	1.3203	
13		1.2003	1.3717	1.2174	1.2346	1.3032	1.4403
14	1.2346	1.1488	1.3203	1.2174	1.2346	1.286	1.3889
15	1.3717	1.5089	1.6289	1.5604	1.4575	1.4232	1.5432
16	1.3717	1.5432	1.5604	1.5432	1.3375	1.5947	1.5947
17	1.3032		1.6975	1.5261	1.4403	1.5604	1.5604
18	1.3375	1.2517	1.4403	1.1317	1.3032	1.3717	1.4918
19	1.3546		1.406	1.286	1.0802	1.3889	1.4403
20	1.5089	1.5947	1.5261	1.4232		1.5775	1.4575
21	1.4746	1.4918	1.5432	1.4918	1.4746	1.5089	1.4575
22	1.406	1.3717	1.4232	1.4232	1.4232	1.4918	1.406
23	1.3203	1.286	1.3375	1.3203	1.3032	1.3546	1.3375
24	1.4232	1.3203	1.6385	1.2003	1.4746	1.2003	1.2689
Max	1.5432	1.5947	1.6975	1.5604	1.4746	1.5947	1.5947
Min	1.0288	1.1488	1.1488	1.0288	1.0802	1.0802	1.1831
Avg	1.3567	1.4040	1.4561	1.3384	1.3232	1.3520	1.4040

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 287017 / 132/33 kV Palghar

Feeder No / Name : 401 / 33 kV MANOR

Feeder KV- 33 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	02-MAY-17	03-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1				***
2			***	***
3			***	***
4			***	***
5			***	***
6			***	***
7			***	***
8			***	***
9			***	***
10			***	***
11			***	***
12			***	***
13			***	***
14			26.6118	***
15			***	***
16			***	***
17			***	
18			***	
19			***	
20			***	
21			***	
22			***	
23	***	***	***	
24	***	***	***	***
Max	59.6709	58.6421	66.7353	60.151
Min	52.2634	53.498	26.6118	32.236
Avg	55.9672	56.0701	49.2247	50.2300

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 287017 / 132/33 kV Palghar

Feeder No / Name : 403 / 33 kV Palghar

Feeder KV- 33 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	02-MAY-17	03-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1			16.0037	16.0037
2			16.0037	16.0037
3			16.0037	16.0037
4			16.0037	16.0037
5			16.0037	16.0037
6			16.0037	16.0037
7			16.0037	16.0037
8			16.0037	16.0037
9			16.0037	16.0037
10			16.0037	16.0037
11			16.0037	16.0037
12			16.0037	16.0037
13			16.0037	16.0037
14			16.0037	16.0037
15			16.0037	16.0037
16			16.0037	16.0037
17			16.0037	
18			16.0037	
19			16.0037	
20			16.0037	
21			16.0037	
22			16.0037	
23	16.0037	16.0037	16.0037	
24	16.0037	16.0037	16.0037	16.0037
Max	16.0037	16.0037	16.0037	16.0037
Min	16.0037	16.0037	16.0037	16.0037
Avg	16.0037	16.0037	16.0037	16.0037

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 287017 / 132/33 kV Palghar

Feeder No / Name : 404 / 33 kV GENSIS

Feeder KV- 33 / INCOMING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	02-MAY-17	03-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1			16.0037	16.0037
2			16.0037	16.0037
3			16.0037	16.0037
4			16.0037	16.0037
5			16.0037	16.0037
6			16.0037	16.0037
7			16.0037	16.0037
8			16.0037	16.0037
9			16.0037	16.0037
10			16.0037	16.0037
11			16.0037	16.0037
12			16.0037	16.0037
13			16.0037	16.0037
14			16.0037	
15			16.0037	
16			16.0037	
17			16.0037	
18			16.0037	
19			16.0037	
20			16.0037	
21			16.0037	
22			16.0037	
23	12.5743	12.5743	16.0037	
24	12.5743	12.5743	16.0037	16.0037
Max	12.5743	12.5743	16.0037	16.0037
Min	12.5743	12.5743	16.0037	16.0037
Avg	12.5743	12.5743	16.0037	16.0037

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 287017 / 132/33 kV Palghar

Feeder No / Name : 405 / 33 KV Alyali

Feeder KV- 33 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	21.6736		27.7092	***	***	29.3553	***
2	21.6736		27.0234	***	***	28.3951	28.8066
3	21.3992		25.9945	***	***	27.915	27.0919
4	20.8505		24.6914	***	***	26.5432	26.2689
5	20.3704		24.4856	***	***	25.1715	25.583
6	20.7819		24.0055	***	***	25.1715	24.6914
7	21.1934		22.6338	***	***	24.6228	24.1427
8	24.0055		21.5364	***	***	28.1208	22.0851
9	***		18.5185	***	***	***	18.8615
10	***		18.7243	***	***	***	19.1358
11	***		18.6557	***	***	***	17.4211
12	***		19.0672	***	***	***	
13	***		18.7929	***	***	***	
14	***		18.45	***	***	***	12.4829
15	***		18.7929	***	***	***	13.3059
16	***		18.7929	***	***	***	17.5583
17	***		18.7929	***	***	***	18.5871
18	***		18.5185	***	***	***	18.9301
19	***		18.1756	***	***	***	18.7243
20	***		19.6159	***	***	***	19.4102
21	***		20.0275	***	***	***	20.439
22	***		20.0275	***	28.9438	28.8752	20.5762
23	***	27.5721	20.5762	***	29.4239	29.2181	21.3992
24	***	28.6694	20.9191	***	***	***	21.6736
Max	59.2594	28.6694	27.7092	93.4844	94.1016	48.2168	30.1784
Min	20.3704	27.5721	18.1756	33.7449	28.9438	24.6228	12.4829
Avg	36.2769	28.1208	21.0220	62.5830	58.4792	35.1824	21.2433

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 287017 / 132/33 kV Palghar

Feeder No / Name : 406 / 33 kV Water Supply

Feeder KV- 33 / OUTGOING

NON SHEDDABLE WATER SUPPLY AND  
UTILITY

DATE	01-MAY-17
HR	Load (MW)
24	3.7151
Max	3.7151
Min	3.7151
Avg	3.7151

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

PALGHAR S/DN.[162] BU 4162

Substation No/ Name :- 287017 / 132/33 kV Palghar

Feeder No / Name : 407 / 33 KV VALAN FEEDER

Feeder KV- 33 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	02-MAY-17	03-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1			12.3457	10.2195
2			12.2085	15.3635
3			12.0028	14.4719
4			11.797	14.1976
5			11.5912	13.786
6			11.9342	9.808
7			11.9342	15.0892
8			13.8546	15.8436
9			16.3923	17.1468
10			18.45	15.7751
11			16.118	14.4033
12			20.0275	14.2661
13			16.1866	17.284
14			17.284	18.0384
15			19.4788	19.8903
16			20.0275	16.5981
17			19.8217	
18			18.1756	
19			16.3923	
20			17.0096	
21			18.5185	
22			17.7641	
23	15.7751	16.7353	17.3526	
24	14.6777	15.7751	12.62	10.631
Max	15.7751	16.7353	20.0275	19.8903
Min	14.6777	15.7751	11.5912	9.808
Avg	15.2264	16.2552	15.8036	14.8713

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

SAFALA S/DN.[164]

BU 4164

Substation No/ Name :- 284021 / 33/11 KV RAMBAG SUBSTN

Feeder No / Name : 201 / 11 KV SAPHALA FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.3643	1.4118	1.4083	1.4632	1.448	1.4784	1.4632
2	1.3112	1.4118	1.39	1.4118	1.448	1.4266	1.3394
3	1.2757	1.3394	1.3535		1.4266	1.4266	1.267
4	1.262	1.3394	1.3491	1.3756	1.4118	1.46	1.2536
5	1.2934	1.3575	1.3169		1.4148	1.39	1.2715
6	1.3432	1.3717	1.3213	1.4118	1.3289	1.3756	1.2894
7	1.3253	1.2445	1.2894	1.3321	1.3146		1.3969
8	1.2934	1.2851	1.2971	1.3112	1.3146	1.4883	1.2934
9	1.258	1.2226	1.3146	1.3289	1.379	1.382	
10	1.2757	1.2403	1.3146	1.3289	1.3611	1.3643	
11	1.2971	1.258	1.3146	1.3146	1.3643	1.3146	
12	1.2269	1.2445	1.2971	1.3146	1.382	1.3146	
13	1.2094	1.2445	1.283		1.3321	1.3696	
14	1.2757	1.2136	1.2483		1.3146	1.3146	
15	1.3289	1.1919	1.2656	1.2757	1.3289	1.3496	
16	1.3672	1.2226	1.2483		1.4373	1.3496	
17	1.2717	1.2269	1.283	1.283	1.3643	1.448	
18	1.2378	1.3466	1.3466	1.2971	1.2715	1.3213	1.2407
19	1.4022	1.4175	1.382	1.3611	1.5581	1.4661	1.9033
20	1.5927	1.4842	1.6289	1.6095	1.701	1.6832	2.0022
21	1.5546	1.5181	1.6095	1.6278	1.6461	1.6651	2.009
22	1.5912	1.5384	1.6461	1.6827	1.6278	1.6817	1.9728
23	1.5912	1.5364	1.2986	1.6461	1.6827	1.7193	1.9547
24	1.4175	1.4632	1.46	1.5023	1.4998	1.4842	1.4998
Max	1.5927	1.5384	1.6461	1.6827	1.701	1.7193	2.009
Min	1.2094	1.1919	1.2483	1.2757	1.2715	1.3146	1.2407
Avg	1.3486	1.3388	1.3611	1.4146	1.4316	1.4467	1.5438



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

SAFALA S/DN.[164]

BU 4164

Substation No/ Name :- 284021 / 33/11 KV RAMBAG SUBSTN

Feeder No / Name : 202 / 11 KV RAMBAG FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.9163	2.0119	2.0144	1.9204	1.9547	1.9605	1.9936
2	1.9185	1.9753	1.9959	1.9204	1.9204	1.9404	1.8839
3	1.8823	1.9753	2.0351		1.9387		1.9547
4	1.9366	2.0119	2.0538	1.9753	2.0119	1.9035	1.9909
5	2.0302	2.0302	2.0698		2.009	1.8656	2.0416
6	2.1033	2.0022	2.1216	2.0814	2.0633	1.8839	2.1312
7	1.829	1.825	1.9366	1.8804	1.828	1.8088	2.0199
8	1.7194	1.8446	1.8642	1.8099	1.7194	1.7372	2.0157
9	2.0199	1.8427	2.0683	1.9521	1.9366	1.9879	
10	1.9313	1.8088	1.9456	2.0237	2.1132	1.9521	
11	1.8073	1.6832	1.8755	1.7718	1.7372	1.7718	
12	1.6651	1.4723	1.5777	1.6301	1.5402	1.595	
13	1.2269	1.5074	1.5775		1.5061	1.4198	
14	1.3496	1.4899	1.5769		1.4883	1.4548	
15	1.4217	1.5769	1.5592	1.6108	1.4883	1.6827	
16	1.4899	1.8073	1.6651			1.8473	
17	1.6991	1.8031	1.8446	1.7878	2.0058	1.9753	
18	2.0285	2.1439	1.8804	1.7918	2.0595	2.0119	2.2634
19	2.2386	2.371	1.957	1.8461	2.19	1.9774	2.1325
20	2.3282	2.4508	2.4691	2.3101	2.384	2.4579	2.3388
21	2.524	2.5318	2.5606	2.4764	2.347	2.6242	2.552
22	2.2862	2.5873	2.2862	2.396	2.1262	2.5133	2.6797
23	2.1399	2.2177	2.1399	2.1216	2.0851	2.1765	2.3777
24	1.9728	2.0302	2.0538	1.9728	1.9774	1.9366	2.0119
Max	2.524	2.5873	2.5606	2.4764	2.384	2.6242	2.6797
Min	1.2269	1.4723	1.5592	1.6108	1.4883	1.4198	1.8839
Avg	1.8944	1.9584	1.9637	1.9620	1.9318	1.9341	2.1592

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

SAFALA S/DN.[164]

BU 4164

Substation No/ Name :- 284021 / 33/11 KV RAMBAG SUBSTN

Feeder No / Name : 203 / 11 KV AGARWADI FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5611	.5601	.5359	.5788	.5544	.5601	.5975
2	.5487	.5601	.5544	.5601	.5487	.5729	.5729
3	.5304	.5729	.5729		.543	.5544	.5487
4	.5487	.5914	.5975	.5611	.567	.5544	.5487
5	.5729	.5853	.6283		.5792	.6283	.567
6	.6099	.6024	.6401	.6219	.567	.5853	.6036
7	.6036	.6516	.6089	.4784	.6201	.6154	.7421
8	.6154	.6516	.6154	.591	.6201	.6805	.7442
9	.6379	.6089	.6626	.567	.6516	.6201	
10	.5609	.5847	.6268	.5083	.5731	.5847	
11	.5784	.6268	.5973	.5316	.5731		
12	.5316	.6447	.5731	.5258	.5731	.591	
13	.5434	.5959	.5373		.5316	.5138	
14	.567	.6201	.5434		.5138	.4784	
15	.5258	.631	.5609	.5249	.5373	.5068	
16	.5784	.6485	.631			.6516	
17	.6001	.6516	.6588	.5895	.5731	.5973	
18	.6344	.7087	.6733	.6379	.6447	.6767	.6796
19	.7087	.7602	.6733	.6878	.7602	.7095	.7888
20	.7682	.8131	.8048	.8215	.8501	.8589	.9391
21	.7842	.7842	.8029	.7842	.7842	.8775	.905
22	.7468	.7468	.7095	.7468	.7282	.8029	.8316
23	.6535	.6348	.6535	.6535	.6535	.6653	.7468
24	.5731	.5914	.5788	.5975	.5975	.5914	.6161
Max	.7842	.8131	.8048	.8215	.8501	.8775	.9391
Min	.5258	.5601	.5359	.4784	.5138	.4784	.5487
Avg	.6076	.6428	.6267	.6088	.6150	.6294	.6954

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

SAFALA S/DN.[164]

BU 4164

Substation No/ Name :- 284021 / 33/11 KV RAMBAG SUBSTN

Feeder No / Name : 204 / 11 KV KELWA FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.1218	1.1765	1.1765	1.1517	1.1222	1.1222	1.1403
2	1.0867	1.1765	1.1706	1.1517	1.086	1.1041	1.1222
3	1.0692	1.1694	1.1765		1.0745	1.1403	1.1104
4	1.0867	1.2127	1.2254	1.1871	1.1104	1.1888	1.1641
5	1.1393	1.2357	1.2127		1.1043	1.2308	1.1517
6	1.2403	1.2445	1.2357	1.1789	1.1919	1.0745	1.2226
7	1.258	1.2742	1.2934	1.286	1.2483	1.2934	1.3672
8	1.2269	1.291	1.335	1.262	1.1963	1.283	1.3847
9	1.3523	1.3003	1.4198	1.3146	1.3073	1.3847	
10	1.286	1.3032	1.3717	1.335	1.3466	1.262	
11	1.3226	1.3203	1.3546	1.3717	1.283		
12	1.2071	1.3226	1.3203	1.1488	1.2346	1.2309	
13	1.1401	1.3077	1.3032		1.2039	1.166	
14	1.2574	1.3094	1.3413		1.1869	1.2136	
15	1.3565	1.2717	1.3245	1.2239	1.2887	1.2517	
16	1.4074	1.2887	1.4251			1.379	
17	1.3748	1.2929	1.0513	1.286	1.2407	1.4148	
18	1.3413	1.3904	1.2209	1.2174	1.2517	1.3756	1.4089
19	1.4217	1.5061	1.3375	1.3466	1.4899	1.3575	1.5927
20		1.5927	1.5746	1.5384	1.5565	1.6108	1.5257
21	1.4661	1.6461	1.5203	1.4661	1.4998	1.5023	1.5769
22	1.4266	1.6644	1.448	1.4449	1.39	1.4415	1.6108
23	1.3535	1.4449	1.3032	1.2986	1.2803	1.3169	1.4118
24	1.1517	1.2308	1.1888	1.2048	1.1283	1.1999	1.2071
Max	1.4661	1.6644	1.5746	1.5384	1.5565	1.6108	1.6108
Min	1.0692	1.1694	1.0513	1.1488	1.0745	1.0745	1.1104
Avg	1.2650	1.3322	1.3055	1.2850	1.2531	1.2845	1.3331

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

SAFALA S/DN.[164]

BU 4164

Substation No/ Name :- 284021 / 33/11 KV RAMBAG SUBSTN

Feeder No / Name : 205 / 11 KV EDWAN FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5258	.5375	.5611	.567	.5487	.5487	.5853
2	.5083	.5316	.543	.5373	.5249	.5249	.567
3	.4908	.5316	.5304		.5194	.543	.543
4	.5258	.5609	.5487	.567	.5316	.5194	.543
5	.5609	.5721	.5973		.5316	.5611	.5552
6	.5959	.5895	.6447	.5658	.5375	.5731	.5847
7	.5784	.5658	.567	.5596	.5144	.5959	.631
8	.5721	.4527	.6588	.5959	.4748	.6241	.6661
9	.6001	.5028	.6344	.6068	.5434	.631	
10	.5935	.5316	.6516	.6241	.5258	.631	
11	.5967	.5596	.6613	.6001	.5721	.5895	
12	.547	.5801	.6613	.583	.6173	.6001	
13	.5868	.5636	.6203		.5935	.5658	
14	.57	.547	.6203		.5868	.5487	
15	.5868	.5365	.6371	.6036	.6173	.5533	
16	.6036	.5533	.6516				
17	.5992	.5868	.6687	.6104	.5365	.6687	
18	.6767	.6371	.6443	.583	.5256	.6485	.5992
19	.6783	.7122	.4973	.6415	.6984	.724	.6952
20	.7975	.8238	.7522	.7964	.8686	.8145	.8478
21	.8413	.7602	.7682	.8048	.8316	.7964	.8682
22		.7499	.695	.6878	.7133	.7282	.7865
23	.6767	.6697	.6219	.6154	.6584	.6401	.695
24	.5493	.6219	.5792	.5973	.567	.6036	.6036
Max	.8413	.8238	.7682	.8048	.8686	.8145	.8682
Min	.4908	.4527	.4973	.5373	.4748	.5194	.543
Avg	.6027	.5949	.6257	.6183	.5930	.6189	.6514

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

Substation No/ Name :- 284035 / 33/11 KV DAPCHARI SUBSTN

Feeder No / Name : 201 / 11 KV UDHAVA FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
19	1.1488			
23		1.2776		
24			1.2778	1.2174
Max	1.1488	1.2776	1.2778	1.2174
Min	1.1488	1.2776	1.2778	1.2174
Avg	1.1488	1.2776	1.2778	1.2174

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

Substation No/ Name :- 284035 / 33/11 KV DAPCHARI SUBSTN

Feeder No / Name : 202 / 11 KV MAHALASHMI FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
19	.9602			
23		1.0652		
24			1.0708	1.046
Max	.9602	1.0652	1.0708	1.046
Min	.9602	1.0652	1.0708	1.046
Avg	.9602	1.0652	1.0708	1.046

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

Substation No/ Name :- 284035 / 33/11 KV DAPCHARI SUBSTN

Feeder No / Name : 203 / 11 KV VASA FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
19	.6516			
23		.703		
24			.6901	.6859
Max	.6516	.703	.6901	.6859
Min	.6516	.703	.6901	.6859
Avg	.6516	.703	.6901	.6859

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

Substation No/ Name :- 284035 / 33/11 KV DAPCHARI SUBSTN

Feeder No / Name : 204 / 11 KV TALASARI FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
19	.4287			
23		.4794		
24			.4864	.3944
Max	.4287	.4794	.4864	.3944
Min	.4287	.4794	.4864	.3944
Avg	.4287	.4794	.4864	.3944



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

Substation No/ Name :- 284035 / 33/11 KV DAPCHARI SUBSTN

Feeder No / Name : 205 / 11 KV DAPCHERI FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
19	.1715			
23		.1793		
24			.1706	.1886
Max	.1715	.1793	.1706	.1886
Min	.1715	.1793	.1706	.1886
Avg	.1715	.1793	.1706	.1886

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

Substation No/ Name :- 284035 / 33/11 KV DAPCHARI SUBSTN

Feeder No / Name : 206 / 11 KV VADOLI FEEDER

SHEDDABLE URBAN

Feeder KV- 11 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
19	.8402			
23		.9221		
24			.9193	.6516
Max	.8402	.9221	.9193	.6516
Min	.8402	.9221	.9193	.6516
Avg	.8402	.9221	.9193	.6516

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

Substation No/ Name :- 284035 / 33/11 KV DAPCHARI SUBSTN

Feeder No / Name : 208 / 11 KV Maharastra Border NON SHEDDABLE EXPRESS HV FEEDERS  
Check Feeder KV- 11 / OUTGOING (CONTINOUS PROCESS)(NO STAGGERING)

DATE	29-APR-17	30-APR-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)
19	.0343		
23		.0544	
24			.0514
Max	.0343	.0544	.0514
Min	.0343	.0544	.0514
Avg	.0343	.0544	.0514

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

Substation No/ Name :- 284035 / 33/11 KV DAPCHARI SUBSTN

Feeder No / Name : 401 / 33 KV ACHHAD FEEDER

Feeder KV- 33 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
9				8.8479	
19	5.8128				
23		5.7425			
24			6.418		5.4012
Max	5.8128	5.7425	6.418	8.8479	5.4012
Min	5.8128	5.7425	6.418	8.8479	5.4012
Avg	5.8128	5.7425	6.418	8.8479	5.4012

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

Substation No/ Name :- 284035 / 33/11 KV DAPCHARI SUBSTN

Feeder No / Name : 402 / 33KV Dolarpada NON SHEDDABLE EXPRESS HV FEEDERS  
Feeder KV- 33 / OUTGOING (CONTINUOUS PROCESS)(NO STAGGERING)

DATE	29-APR-17	30-APR-17	01-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
19	.5658			
23		.5596		
24			.5077	1.3889
Max	.5658	.5596	.5077	1.3889
Min	.5658	.5596	.5077	1.3889
Avg	.5658	.5596	.5077	1.3889

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

Substation No/ Name :- 284036 / 33/11 KV ACHHAD SUBSTN

Feeder No / Name : 201 / 11 KV KB AIRTEX

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1			.7973	.8149		
2			.6859	.8059		
3	.9774		.7202	.7888		
4	.9816			.7373		
5				.7202		
7		.7577	.8059			
8		.5729				
9		.7207				.8316
10					1.2012	
11					1.2382	
18				.8589		
22						.8029
24	.9991	.8686	.7888	.7712	.8589	.9055
Max	.9991	.8686	.8059	.8589	1.2382	.9055
Min	.9774	.5729	.6859	.7202	.8589	.8029
Avg	.9860	.7300	.7596	.7853	1.0994	.8467

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

Substation No/ Name :- 284036 / 33/11 KV ACHHAD SUBSTN

Feeder No / Name : 202 / 11 KV Tema

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER MIDC EQUIVALENT

HAVING WEEKLY STAGGERING

DATE	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1			.5028	.9536		
2			.5144	.823		
3	.8059		.5487	.823		
4	.8059					
5				.823		
7		.679	.703			
8		.4527				
9		.5658				.7167
11					2.2257	
18				1.5154		
24	.8149	.8865	.5434	.7011	.9425	.8865
Max	.8149	.8865	.703	1.5154	2.2257	.8865
Min	.8059	.4527	.5028	.7011	.9425	.7167
Avg	.8089	.646	.5625	.9399	1.5841	.8016

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

Substation No/ Name :- 284036 / 33/11 KV ACHHAD SUBSTN

Feeder No / Name : 203 / 11 KV HINDUSTAN FEEDER SHEDDABLE FEEDER HAVING WEEKLY  
 Feeder KV- 11 / OUTGOING STAGGERING (MIDC, EQUIVALENT)

DATE	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1				.2572		
2				.2401		
3	.298		.2401	.2229		
4	.2629					
7		.2058				
8		.1067				
9		.1235				.2
11					.3429	
18				.2195		
24	.2103	.192	.2279	.2279	.2561	.192
Max	.298	.2058	.2401	.2572	.3429	.2
Min	.2103	.1067	.2279	.2195	.2561	.192
Avg	.2571	.157	.234	.2335	.2995	.196



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

Substation No/ Name :- 284036 / 33/11 KV ACHHAD SUBSTN

Feeder No / Name : 204 / 11 KV UPLAT FEEDER

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1				1.0117		
3	1.0288			1.0117		
4	.9774			.9774		
5				1.0174		
6				1.0117		
7		.945		.9945		
9		.7926				.7621
24	1.046	.9755	1.1145	1.0117	1.0425	.7621
Max	1.046	.9755	1.1145	1.0174	1.0425	.7621
Min	.9774	.7926	1.1145	.9774	1.0425	.7621
Avg	1.0174	.9044	1.1145	1.0052	1.0425	.7621

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

Substation No/ Name :- 284610 / 33/11 KV AMGAON SUB STATION

Feeder No / Name : 201 / 11 KV AMGAON FEEDER

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.168	.2241	.2641	.3734	.3174	.1867	.3174
2	.168	.2054	.2263	.3361	.3361	.1867	.2801
3		.2241	.2054	.2263	.2987	.2241	.2987
4		.1867	.2054	.2075	.2801	.2427	.3361
5		.1867	.1698	.2452	.2427	.2241	.3361
6		.2054	.1867	.2829	.2614	.2241	.3734
7		.2241	.1867	.3018	.2427	.2614	.2054
8		.1494	.2263	.415	.2987	.8589	.2614
9		.2075	.4715	.5041	.3921	.3174	.2987
10	.2427	.2452	.2452	.5415	.3734	.4108	
11	.3361	.3174	.3584	.5041	.4108	.4294	
12	.2427	.3734	.6224	.3921	.3547	.3921	
13	.2054	.2427		.3734	.3921	.3174	
14	.2427	.3174	.4715	.5601	.4668	.3547	
15	.2241	.4108	.5281	.5975	.6535	.4108	
16	.3547	.3584	.2641	.7282		.3547	
17	.3361	.3734	.2075	.6722	.3921	.3547	
18	.2801	.4481	.2263	.4108	.3921	.4481	
19	.2614	.2241	.2452	.5601	.3174	.4108	
20	.2427	.1509	.2641	.2241	.2801	.4481	
21	.2054	.2075	.415	.5041	.2427	.4481	.2054
22	.2427	.2075	.3018	.2801	.2614	.2614	.2241
23	.2054	.2075	.2641	.3361	.2427	.3921	.2241
24	.1867	.2241	.3018	.4294	.2241	.2614	.3361
Max	.3547	.4481	.6224	.7282	.6535	.8589	.3734
Min	.168	.1494	.1698	.2075	.2241	.1867	.2054
Avg	.2438	.2551	.2982	.4169	.3336	.3509	.2844

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

Substation No/ Name :- 284610 / 33/11 KV AMGAON SUB STATION

Feeder No / Name : 202 / 11 KV SAWAROLI

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5041	.5975	.7545	.3361	.8402	.8029	.8589
2	.4854	.6348	.7167	.3734	.8215	.7655	.8029
3		.6161	1.2696	.3361	.8029	.7842	.8029
4		.6535	.5228	.3772	.8402	.7655	.8775
5		.6535	.4904	.4108	.8029	.7468	.9149
6		.6161	.3734	.4715	.7842	.7282	.5975
7		.5975	.4108	.4527	.8402	6.7215	.4108
8		.6535	.3772	.5093	.8215	.8029	.3361
9		.7733	.3584	.7095	.8775	.7655	.3361
10	.6908	.8402	.3772	.7468	.8215	.8029	
11	.7282	.6908	.3584	.7655	.7655	.7842	
12	.6908	.6535	.3772	.6161	.7468	.8589	
13	.5601	.6161		.6535	.6722	.8775	
14	.6535	.5788	.3206	.6908	.7095	.8589	
15	.7655	.6908	.3584	.7095	.7282	.8589	
16	.8215	.6979	.3772	.8029	.7282	.6908	
17	.7655	.6722	.3395	.8402	.7468	.7282	
18	.6908	.7095	.2829	.7282	.7282	.9896	
19	.7468	.7095	.3206	.7842		.8775	
20	.7842	.679	.4527	.9335	.9335	1.0829	
21	.8215	.9808	.4904	.9709	1.0082	1.1203	.4668
22	.7842	.8488	.4338	.9335	.8589	1.0829	.5415
23	.7095	.7922	.3961	.8402	.8589	.9335	.5041
24	.5228	.6722	.7733	.3734	.8775	.8402	.8962
Max	.8215	.9808	1.2696	.9709	1.0082	6.7215	.9149
Min	.4854	.5788	.2829	.3361	.6722	.6908	.3361
Avg	.6897	.6928	.4753	.6402	.8093	1.0946	.6420

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

Substation No/ Name :- 284610 / 33/11 KV AMGAON SUB STATION

Feeder No / Name : 203 / 11 KV DONGARI

Feeder KV- 11 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.1763	1.475	1.2826	1.1203	1.1203	1.0829	.5041
2	1.1576	1.4563	1.2449	1.1389	1.1389	1.0642	.4854
3		1.419	1.2696	1.1203	1.1576	1.0456	.5228
4		1.4003	1.307	1.0829	1.1763	1.0269	.5041
5		1.4003	1.3014	1.1203	1.2136	1.1016	.5228
6		1.3443	1.2696	1.1694	1.2323	1.1949	.5415
7		1.363	1.307	1.094	1.1763	1.0829	.5228
8		1.2696	1.2826	1.1317	1.1389	.9709	.4108
9		1.2449	1.1317	1.251	1.1949	1.0082	.4294
10	1.2696	1.1949	1.0374	1.2883	1.2323	1.0082	
11	1.2323	1.2323	1.1128	1.251	1.1949	.9709	
12	1.4563	1.1949	1.0562	1.1576	1.0642	.5601	
13	1.0642	1.1203		1.0456	1.0456	.4294	
14	1.1203	1.0829	.8865	1.0082	1.0829	.4854	
15	1.1763	1.3817	.9808	1.0269	1.0829	.5415	
16	1.4937	1.2826	.9997	.8402	1.0082	.4854	
17	1.363	1.307	.8488	.8962	.9149		
18	1.2883	1.3256	.8865	1.0829	1.0456	.6161	
19	1.5497	1.4003	.9808	1.1949		.6535	
20			1.094				
21	1.643	1.6787	1.2449	1.2323	1.2323	.5975	.4668
22	1.2696	1.4146	1.358	1.1576	1.307	.6535	.6348
23	1.1763	1.4901	1.1506	1.1949	1.0642	.5228	.5788
24	1.1949	1.4937	1.226	1.1203	1.1389	1.0829	.5415
Max	1.643	1.6787	1.358	1.2883	1.307	1.1949	.6348
Min	1.0642	1.0829	.8488	.8402	.9149	.4294	.4108
Avg	1.2895	1.3466	1.1417	1.1185	1.1347	.8266	.5127

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

Substation No/ Name :- 284618 / 33/11 KV DOLARPADA SUB  
STATION

Feeder No / Name : 201 / 11 KV DOLARPADA

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	01-MAY-17
HR	Load (MW)
24	.2801
Max	.2801
Min	.2801
Avg	.2801

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

Substation No/ Name :- 284618 / 33/11 KV DOLARPADA SUB

STATION

Feeder No / Name : 202 / 11KV GIRGAON

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	01-MAY-17
HR	Load (MW)
24	.4119
Max	.4119
Min	.4119
Avg	.4119

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

TALASARI S/DN.[165] BU 4165

Substation No/ Name :- 284618 / 33/11 KV DOLARPADA SUB

STATION

Feeder No / Name : 203 / 11 KV VEVAJI

SHEDDABLE RURAL

Feeder KV- 11 / OUTGOING

DATE	29-APR-17
HR	Load (MW)
1	.5487
2	.5487
4	.583
5	.6173
7	.703
10	.4973
24	.5658
Max	.703
Min	.4973
Avg	.5805

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

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

VIKRAMAGAD S/DN.[825] BU 4825

Substation No/ Name :- 284039 / 33/22 KV ONDA S/S VIKRAMGAD

Feeder No / Name : 301 / 22 KV ALONDA FEEDER

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.6673	2.4006	2.4768	2.4006	2.3624	1.9814	1.9433
2	2.6292	2.2862	2.4006	2.3624	2.3243	1.9814	1.9433
3		2.21	2.3624	2.4387	2.4768	2.0195	1.9052
4	2.5911	2.4006	2.4387	2.4387	2.5149	2.0576	2.0195
5	2.4768	2.4768	2.5149	2.5149	2.6673	2.1338	2.1719
6	3.0864		3.1245	2.553	3.3532	2.6292	2.5911
7	2.7054	2.7816				2.3624	2.4006
8	2.3624					1.9052	2.1338
9	2.7816	1.829	1.9052	1.4861	1.6766	2.0195	
10	2.6673	2.3243	.724	1.9433	1.6385	1.9433	
11	2.5149	2.2481	2.4387		1.5242		
12	2.3243	2.2481	2.2862	1.6385	1.9814		
13			2.0957				
14			1.9052				
15			2.0195	1.5623	1.0288		
16	2.4387	2.1719	1.9433	2.3243	2.0195		3.0102
17	2.6673	2.5149	2.1719	2.4387	2.2862		3.3532
18	2.8959	2.7435	2.3624	2.6673	2.2862	1.9052	3.0864
19	3.0864	3.0864	2.8959	3.0483	2.8578	2.0576	2.8197
20	2.9721		3.0864			2.6673	3.0102
21	2.6292	2.7435	3.0102	2.7816	2.6673	2.7816	2.4768
22	2.5149	2.8197	2.7816		2.3624	2.3243	2.9721
23	2.6673	2.5149	2.5911		2.1338	2.1338	2.7435
24	2.7435	2.4768	2.553	2.4387	2.4387	2.0957	1.9814
Max	3.0864	3.0864	3.1245	3.0483	3.3532	2.7816	3.3532
Min	2.3243	1.829	.724	1.4861	1.0288	1.9052	1.9052
Avg	2.6711	2.4598	2.3676	2.3148	2.2421	2.1764	2.5037



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

VIKRAMAGAD S/DN.[825] BU 4825

Substation No/ Name :- 284039 / 33/22 KV ONDA S/S VIKRAMGAD

Feeder No / Name : 302 / 22 KV VIKRAMGAD FEEDER

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.9814	1.7528	1.8671	1.9052	1.6004	1.7528	2.0576
2	1.9433	1.7147	1.7909	1.829	1.5242	1.7147	1.9814
3	1.9052	1.7147	1.7528	1.7909		1.7147	1.829
4	1.829	1.7528	1.7909	1.7909	1.4098	1.7528	1.7909
5	1.8671	1.7909	1.829	1.829	1.3717	1.7528	1.7528
6	1.9433			1.7528		1.7528	1.7909
7	1.6766	1.7147		1.4861	1.3717	1.6385	1.5242
8	1.448	1.3336		1.2955	1.1431	1.3336	1.4098
9	1.448	1.3336		.8002	1.0288	1.4098	1.2574
10	1.3717	1.3336	1.6004	1.2193	1.2955	1.5623	
11	1.4861	1.4098	1.5242		1.448		
12	1.3717	1.4861	1.448	1.5242	1.3336		
13	1.4098	1.448	1.3717		1.3336		
14	1.3717	1.2193	1.2574				1.448
15	1.4861	1.448	1.2574	1.448	1.3336		1.6385
16		1.448	1.448	1.5242	1.448		1.4098
17	.9526	1.4861	1.448	1.6004	1.3717		1.3717
18		1.4861	1.3717	1.4861	1.5242	1.9814	1.6004
19	1.6766	1.6766	1.6385	1.2574	2.3243	2.1338	1.7147
20	.0381	2.2862	2.2862	2.4387		2.4006	2.1719
21	2.0195	2.3243	2.21	2.3243		2.4768	2.4387
22	2.1338	2.0957	2.0957		2.21	2.2481	2.1719
23	1.9052	1.829	1.9433		.0381	20.6905	2.0195
24	2.0576	1.829	1.7909	2.0195	1.6385	1.7909	2.0957
Max	2.1338	2.3243	2.2862	2.4387	2.3243	20.6905	2.4387
Min	.0381	1.2193	1.2574	.8002	.0381	1.3336	1.2574
Avg	1.6056	1.6484	1.6861	1.6485	1.4078	2.9475	1.7737

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

PALGHAR (MINI) CIRCLE[541]

PALGHAR DIVISION[543]

VIKRAMAGAD S/DN.[825] BU 4825

Substation No/ Name :- 284039 / 33/22 KV ONDA S/S VIKRAMGAD

Feeder No / Name : 303 / 22 KV SAKHARA FEEDER  
Feeder KV- 22 / OUTGOING

SHEDDABLE RURAL

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.2955	1.3336	.8383	1.3717	1.3336	1.3717	1.3717
2	1.2574	1.2955	.8002	1.3717		1.3717	1.3717
3	1.3336	1.2955	.8002	1.3717		1.3717	1.3717
4	1.3336	1.3336	.8383	1.4098	1.3717	1.3336	1.4098
5	1.3717	1.3336	.8383	1.4098	1.3336	1.3717	1.4098
6				1.4861		1.448	1.5242
7	1.2955	1.2955		1.3336		1.2955	1.4098
8	.9526			1.2955	1.1431	.9907	1.0669
9	.8383	.8383	.6478	.8002	1.0288	.9145	.6859
10	.724	.9526	.724	.7621	.8002	.8764	
11	.8383	.8002	.724		.6859		
12			.7621				
13			.9526				
14			.8764				
15		.8002	.7621	.8002	.7621		
16	.8002	.8383	.7621	.8383	.8764		
17		.8383	.8383	.8764	.8764		
18	.9907	.9145		.9907	.8383	1.1431	.8764
19	1.2193	1.2955	1.2574	1.829	1.7147	1.4098	1.1812
20	1.6385	1.7147	1.7147			1.7147	1.6004
21	1.6004	1.0288	1.6004	1.7147		1.7528	1.5623
22	1.5623	.8764	1.5623		1.5623	1.5623	1.5242
23	1.448	.8383	1.448		1.4098	1.4861	1.3717
24	1.3717	1.3717	.8383	1.3717	1.3717	1.3717	1.3717
Max	1.6385	1.7147	1.7147	1.829	1.7147	1.7528	1.6004
Min	.724	.8002	.6478	.7621	.6859	.8764	.6859
Avg	1.2151	1.1050	.9793	1.2372	1.1406	1.3404	1.3193

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

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 301 / 22KV PERERA FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.0058	2.0058	2.0058	2.0633	2.1491	2.0633	2.1262
2	1.8625	1.8625	1.8625	1.9547	1.9136	1.9547	2.0058
3	1.8427	18.0522	1.8073		1.7718	1.9342	1.8983
4	1.701	1.6118	1.7718	1.7551	1.701	1.7909	1.8267
5	1.6827	1.5592	1.6655		1.6655	1.6827	1.7551
6	1.5424	1.5947			1.5947	1.5424	1.6301
7	1.3717	1.3523	1.5424	1.4217	1.4373	1.4022	1.5592
8	1.4403	1.4403	1.4563	1.9753	1.4022	1.4563	1.4723
9	1.4563	1.387	1.4403	1.4723	1.4723	1.5074	1.5257
10	1.5257	1.4403	1.4403	1.5947	1.4373	1.4373	1.5604
11	4.8918	1.4563	1.4217	1.5592	1.4723	1.4723	
12	1.5074	1.4563		1.4883	1.406	1.4022	
13	1.4373	1.5089	1.4217	1.4022		1.4217	
14	1.3523	1.5257	1.4563	1.3672	1.4529	1.4217	
15	1.4022	1.4563	1.491	1.4723	1.4685	1.491	1.8519
16	1.5074	1.491	1.4723	1.4723		1.4883	1.8176
17	1.4563	1.4563	1.4723	1.4883	1.5775	1.5074	1.6617
18	1.4723	1.387	1.4563	1.4022	1.4373	1.4217	1.5261
19	1.4723	1.4746	1.6118	1.5432	1.5424	1.5238	1.6118
20	1.6834	1.7337	1.7364	1.8267	1.8267	1.8267	1.9136
21	1.7909	1.9185	1.9342	1.8983	1.9547	1.9136	2.0058
22	1.8983	2.0271	2.0995	2.0416	2.0995	1.9845	2.2081
23	2.1719	2.1719	2.2081	2.1849		2.2314	2.3777
24	2.1719	2.1491	3.4294	2.1719	2.2314	2.2081	2.3045
Max	4.8918	18.0522	3.4294	2.1849	2.2314	2.2314	2.3777
Min	1.3523	1.3523	1.4217	1.3672	1.4022	1.4022	1.4723
Avg	1.7770	2.3133	1.7365	1.6931	1.6673	1.6702	1.8319

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

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 302 / 22KV JUCHANDRA FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.4415	1.4784	1.4784	1.5154	1.6632	1.5893	
2	1.3306	1.4415	1.4045	1.4784	1.5524	1.4784	1.4045
3	1.3306	1.3535	1.3306	1.4045	1.4784	1.4784	1.3676
4	1.4045	1.3306	1.3169	1.419	1.4045	1.3306	1.3676
5	1.2936	1.3306	1.267		1.3253	1.3169	1.2936
6	1.3306	1.3306	1.3306		1.2936	1.2437	1.3306
7	1.0974	1.1706	1.2757	1.134	1.2567	1.2071	1.2567
8	1.134	1.2567	1.0985	1.0974	1.134	1.1088	1.1827
9	1.0608	1.0498	1.0631	1.0608	1.0974	1.0242	1.134
10	1.0608	1.086	1.086	1.0974	1.0974	1.0974	.2896
11	1.0498	1.1946	1.0974	1.0498	1.1458		
12		1.1946	1.1946	1.0974	1.0974	1.3394	
13	1.0608	1.0745	1.1946	1.134		1.2308	
14	1.086	1.1222	1.2803	1.2071	1.2071	1.1946	
15	1.1584	1.2308	1.2803	1.1706	1.267	1.2308	.4656
16	1.086	1.1584	1.2308	1.134		1.2308	1.4685
17	1.0498	1.0745	1.1584	1.0974	1.2308	1.1222	1.3112
18	1.0745	1.0387	1.1584	1.0498	1.1584	1.0498	1.1462
19	1.1706	1.2071	1.086	1.267	1.2437	1.134	1.182
20	1.4045	1.39	1.4045	1.4045	1.5524	1.4784	1.1827
21	1.5154	1.5524	1.4784	1.4784	1.5154	1.5154	1.4045
22	1.6263	1.5524	1.7372	1.6632	1.6632	1.6263	1.7741
23	1.7177	1.6263	1.6632	1.8111		1.7177	1.922
24	1.5893	1.6632	1.5524	1.6263	1.7372	1.6632	1.5893
Max	1.7177	1.6632	1.7372	1.8111	1.7372	1.7177	1.922
Min	1.0498	1.0387	1.0631	1.0498	1.0974	1.0242	.2896
Avg	1.2641	1.2878	1.2987	1.2908	1.3391	1.3221	1.267

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 300 / AGRAWAL SW.ST. CONSUMPTION NON SHEDDABLE EXPRESS HV FEEDERS  
 Feeder KV- 22 / OUTGOING (NON-CONTINUOUS PROCESS)(NO  
 STAGGERING)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
4		.0343		.0762			
6			.0343				
7			.0171				
8	.0381	.0343	.0171	.0381		.0381	
10	6.2491						
12	.0343	.0343	.0343			.0343	
13	.0343			.583			
14	.0343						
15	.0343			.0343			
16	.0343			.6173			
17	.0343	.0343					
18	.0343				.0343		.0343
19	.0343						.0343
20		.0343					
21							.0686
23							.0686
24	.0762	.0343	.0343	.0762	.0762	.0762	.0762
Max	6.2491	.0343	.0343	.6173	.0762	.0762	.0762
Min	.0343	.0343	.0171	.0343	.0343	.0343	.0343
Avg	.6034	.0343	.0274	.2375	.0553	.0495	.0564

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 301 / 22KV HEERA FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	23.472		***	20.2713	***	***	***
2	2.1338	3.5056	***	15.2416		***	3.9628
3	20.3475		***	17.3754	***	***	***
4	20.4237	3.3532	***	14.3271	***	***	***
5	20.5761		***	12.1933	***	***	***
6	20.5761	2.8959	***	17.223	***	***	***
7	23.6244	2.5911	***	23.9293	***	***	***
8	***	3.2007	***	***	***	***	***
9	***	6.0966	20.2103	***	***	***	***
10	***	7.9256	19.936	***	***	***	***
11	***	8.5353	18.2899	8.642	***	***	***
12	***	7.5446	20.0732	***	***	***	***
13	***	5.7613	20.2713	***	***	***	***
14	***	7.2702	9.145	***	***	***	***
15	***	6.8587	17.223	***	***	***	***
16	***	6.9959	17.223	***	***	***	***
17	***	6.9959	15.2416	***	***	***	21.3382
18	***	6.1728	15.2416	***	***	***	1.9204
19	***		15.2416	***	***	***	23.2586
20	***	4.5953	18.2899	***	***	***	23.2586
21	***	3.7037	18.2899	***	***	***	23.2586
22	***	3.4294	18.2899	***	***	***	23.2586
23	***	3.2922	18.2899	***	***	***	23.3958
24	***	3.8104	21.5821	***	***	***	***
Max	108.9622	8.5353	42.9204	112.5592	116.2934	115.9505	43.21
Min	2.1338	2.5911	9.145	8.642	33.5315	33.5315	1.9204
Avg	62.3076	5.2267	23.7553	58.7491	71.7349	71.0122	28.6764

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

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 302 / 22KV AGRAWAL FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.3532		4.9383	2.4387	5.6394	5.3346	
2	3.2007	5.6394	4.8011				5.6394
3	3.2007		4.5953	2.4387		4.9535	
4	3.2007	5.3346	4.5268	2.4387	5.3346		5.3346
5	3.2007		4.3896				
6	3.3532	5.6394	4.1152	2.5911	5.3346	5.487	
7	3.3532	6.0204	3.7037	3.4294			
8	4.5725	6.4015	3.0178	6.6682	5.7613	6.4015	3.4294
9	8.3829	9.526	2.7435	8.0018	9.2593	10.2881	3.4294
10	12.1933	12.6505	2.4691	11.8122	11.2483	12.6505	3.4294
11	13.1078	11.7284		11.9342	11.9342	13.5269	3.2922
12		12.0028	2.6063	12.3457	12.4829	12.2085	3.4294
13	8.2991	7.6818	3.0483	7.9561	8.2305	7.6818	3.155
14	10.631	10.0823		10.2881	11.6598	10.6996	
15	11.4541	10.9054	2.7435	11.3855	12.0713	11.3855	3.0178
16	11.2483	11.2483	2.5911	12.4829	11.9342	12.0713	3.155
17	10.4253	10.2881		11.3855	10.9054		2.7435
18	11.797	8.9163		9.8766	10.0137		2.6063
19	8.8477			10.4405			2.6063
20		7.6818		8.9544			2.7435
21		5.7613		6.5539			2.8807
22		5.7613		6.0966			2.8807
23							2.8807
24	3.3532	5.868	5.487	2.7435	5.6394	5.6394	5.9442
Max	13.1078	12.6505	5.487	12.4829	12.4829	13.5269	5.9442
Min	3.2007	5.3346	2.4691	2.4387	5.3346	4.9535	2.6063
Avg	7.2197	8.3757	3.7184	7.7268	9.1633	9.1022	3.4776

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 303 / 22KV KAMAN FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	6.2491		7.5446	6.4015	8.3829	7.9256	
2	6.0966	7.9256	7.1331				8.2305
3	5.6394		6.8587	5.9442		7.5446	
4	5.487	7.3922	6.7215	5.6394	8.078	7.1636	7.2398
5	5.487		6.1728				
6	5.6394	6.8587	5.8985	5.6394	7.5446	6.8587	
7	5.487	6.7063	4.8011	5.3346			
8	5.9442		4.9383	6.7825	6.1728	7.1636	5.3498
9	9.4498	9.4498	4.9383	9.145		9.6784	1.3717
10	12.6505	12.1933	5.487	12.9554		4.8773	
11	14.4795	13.8699		13.1687	12.7572	7.9256	
12	13.0316	12.62	5.7613	13.4431	13.7174	14.129	
13	10.2881	9.465	6.0966	10.2881	10.5624		
14	12.0713	10.4253		11.6598	13.1687	8.2305	
15	12.7572	10.6996	6.2491	12.62	13.1687	14.2661	1.3717
16	13.0316	11.6598	6.4015	12.3457	13.5803	13.6489	1.3717
17	12.4829	11.1111		12.62	12.7572		
18	11.797	10.4253		11.6598	10.974		4.9383
19	11.5226			12.0409			5.8985
20		9.6022		11.1264			6.7215
21		8.2305		9.6022			6.8587
22				8.9925			6.1728
23		8.0933					6.4472
24	7.2017	8.8401	7.6818	6.4777	8.5353	8.9925	8.6877
Max	14.4795	13.8699	7.6818	13.4431	13.7174	14.2661	8.6877
Min	5.487	6.7063	4.8011	5.3346	6.1728	4.8773	1.3717
Avg	9.3397	9.7538	6.1789	9.7089	10.7230	9.1080	5.4354



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

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

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.5242		2.0576	1.5242	2.7435	2.6673	
2	1.5242	2.5911	2.0576				2.8959
3	1.5242		2.1948			2.5911	
4	1.5242	2.4387	2.1948	1.5242	2.7435	2.5911	2.7435
5	1.6766		2.0576				
6	1.6766	2.7435	2.0576	1.5242	2.5149	2.4387	
7	1.6766	2.7435	1.9204	1.5242			
8	2.5911	2.8959	1.6461	2.8197	2.7435	3.0483	1.9204
9	4.8773	4.8773	1.5089	4.4201	3.9095	5.2584	.7545
10		5.3346	1.3717	6.2491	5.487	6.2491	1.4403
11	6.5539	5.6394		5.8985	6.1728	6.4015	1.9204
12	6.1728	5.3498	1.3717	6.1728	5.8985	5.6242	2.0576
13	4.8011	3.9781	1.5242	4.8011		4.6639	1.9204
14	5.6242	5.2126		5.6242	5.6242	4.6639	
15	5.6242	5.2126	1.5242	6.0357	5.7613	5.6242	1.9204
16	6.0357	5.2126		5.8985	5.8985	6.0357	2.6063
17	5.487	4.9383		5.487	5.6242		1.6461
18	4.9383	4.2524		4.9383	5.0755		1.6461
19	4.2524		1.6766	5.0297			1.5089
20		3.155		3.8104			1.5089
21		2.332		3.0483			1.3717
22		2.332		2.8959			1.3717
23		2.332					
24	1.5242	2.8959	2.332	1.6004	2.7435	2.8959	3.0483
Max	6.5539	5.6394	2.332	6.2491	6.1728	6.4015	3.0483
Min	1.5242	2.332	1.3717	1.5242	2.5149	2.4387	.7545
Avg	3.6636	3.8234	1.8331	4.0413	4.4957	4.3395	1.8989

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

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

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3048		.0343	.0381	.381	.4191	
2	.3048	.2667	.0343				.3429
3	.3429		.0343	.0381		.4191	
4	.3429	.1905	.0343	.0381	.3048	.381	.1905
5	.3048		.0343				
6	.3048	.1143	.0343	.3048	.381	.4191	
7	.3048	.0762	.0343	.3429			
8	.5335	.0381	.0343	.4572	.583	.5716	
9	.6859	.0381	.0343	.5716	.6516	.6859	
10	.7621	.0381	.0343	.6859	.6516	.7621	
11	.7621	.0762		.6516	.8573	.6859	
12	.6516	.1372	.0343	.6516	.7888	.7202	.6859
13	.5144	.0686	.0762	.583	.7545	.7202	.6859
14	.6173	.0686		.6173	.6859	.6859	.7545
15	.583	.0686	.0381	.6173	.7545	.7888	.7545
16	.6173	.0686	.0762		.7545	.7545	.7888
17	.4801	.0686		.6173	.823		.7545
18	.5144	.0343		.583	.7545		.5487
19	.5144			.6478			.6173
20		.0686		.4954			.5487
21		.0343		.5335			.5487
22		.0343		.5335			.4458
23		.0343					.3429
24	.3048	.3048	.0343	.0762	.4572	.381	.4191
Max	.7621	.3048	.0762	.6859	.8573	.7888	.7888
Min	.3048	.0343	.0343	.0381	.3048	.381	.1905
Avg	.4875	.0915	.0401	.4542	.6389	.5996	.5619

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

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 300 / NAVGHAR SW.ST. CONSUMPTION NON SHEDDABLE EXPRESS HV FEEDERS  
 Feeder KV- 22 / OUTGOING (NON-CONTINUOUS PROCESS)(NO  
 STAGGERING)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0191	.0229	.0229	.0191	.0229	.0343	.0229
2	.0191	.0229	.0229	.0191	.0229	.0343	.0229
3	.0191	.0229	.0229	.0191	.0229	.0343	.0229
4	.0191	.0229	.0229	.0191	.0229	.0343	.0229
5	.0152	.0229	.0229	.0191	.0229	.0343	.0229
6	.0152	.0191	.0229	.0191	.0229	.0229	.0229
7	.0114	.0076	.0229	.0076	.0076	.0114	.0229
8	.0114	.0076	.0076	.0076	.0076	.0076	.0229
9	.0076	.0076	.0076	.0076	.0076	.0076	.0762
10	.0076	.0076	.0076	.0076	.0076		.0076
11	.0076	.0076	.0076	.0076	.0076	.0076	.0076
12	.0076	.0114	.0076	.0191	.0076	.0076	.0076
13	.0076	.0457	.0076	.0076	.0114		.0076
14	.0076	.0457	.0076	.0076	.0114	.0076	.0076
15	.0076	.0114	.0076	.0076	.0191	.0076	.0076
16	.0076	.0114	.0076	.0076	.0229	.0076	.0076
17	.0076	.0114	.0076	.0076	.0229	.0076	.0076
18	.0076	.0076	.0076	.0076	.0229	.0076	.0076
19	.0229	.0229	.0076	.0076	.0229	.0076	.0191
20	.0229	.0457	.0191	.0229	.0343	.0229	.0191
21	.0229	.0457	.0191	.2058	.0305	.0267	.0191
22	.0267	.0419	.0191	.0229	.0343	.0267	.0191
23	.0267	.0229	.0191	.0229	.0343	.0305	.0191
24	.0152	.0229	.0229	.0191	.0229	.0343	.0229
Max	.0267	.0457	.0229	.2058	.0343	.0343	.0762
Min	.0076	.0076	.0076	.0076	.0076	.0076	.0076
Avg	.0143	.0216	.0146	.0216	.0197	.0192	.0186

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 301 / 22KV VASAI FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	5.0861	5.1212	4.6776	5.0831	5.1181	5.1578	5.1943
2	4.8354	4.5725	4.465	4.9078	4.6273	4.6822	4.2417
3	4.7249	4.0969	4.1815	4.5572	4.417	4.353	4.1716
4	4.2265	3.7647	3.7563	4.2067	4.1366	4.0238	3.5056
5	3.7609	3.6199	3.5818	3.5056	3.9262	3.7647	3.5056
6	3.546	3.4027	3.4728	3.3665	3.6458	3.5475	3.2602
7	3.2952	3.2602	3.4019	3.1893	3.2602	3.4027	3.2251
8	3.2952	3.155	3.2952	3.2956	3.3303	3.2956	3.2602
9	3.2952	3.2251	3.1184	3.1893	3.3303	3.2602	3.5101
10	3.3669	2.8746	3.0445	3.3311	3.3653	3.3669	3.6534
11	3.5101	3.2602	3.1901	3.3653	3.725	3.6534	3.7609
12	3.6534	3.3311	3.3653	3.5757	3.9095	3.7609	3.9758
13	3.6534	3.4385	3.3653	3.751	3.9095	3.7609	4.0832
14	3.6854	3.5101	3.6458	3.751	3.9819	3.94	4.119
15	3.7917	3.5082	3.5757	3.8561	3.9095	3.9758	4.2265
16	3.7563	3.4385	3.3653	3.6808	3.8009	3.5818	3.9758
17	3.6534	3.2952	3.2952	3.5757	3.6561	3.7609	3.8325
18	3.5818	3.1184	3.2602	3.5757	3.7285	3.6176	3.8561
19	4.2265	3.6145	3.6808	3.9262	3.6534	4.1701	4.1015
20	4.4772	4.1107	4.0665	4.1366	4.3801	4.4163	4.2067
21	4.4772	4.2878	4.2417	4.6273	4.8285	4.5972	4.6975
22	4.6334	4.5713	4.7325	5.2488	5.048	5.0114	5.8894
23	4.9954	5.2446	5.0831	5.6089	5.7796	5.9259	5.9595
24	5.3574	5.2675	5.2801	5.3285	5.3635	5.7796	5.9991
Max	5.3574	5.2675	5.2801	5.6089	5.7796	5.9259	5.9991
Min	3.2952	2.8746	3.0445	3.1893	3.2602	3.2602	3.2251
Avg	4.0369	3.7954	3.7976	4.0267	4.1180	4.1169	4.1755

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 304 / 22KV RAMDASNAGAR FEEDER SHEDDABLE URBAN  
Feeder KV- 22 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	6.755	.6219	6.6819	6.6925	6.6758	6.7185	6.7185
2	6.6819	.5853	6.6453	6.6224	.5792	.5853	6.6224
3	5.1212	.5487	5.0846	6.5218	5.1155	6.6453	6.5874
4	5.1212	.5121	5.0846	4.9932	5.0793	5.0846	5.0282
5	5.0846	.5068	5.1212	5.0282	5.0793	5.0793	5.0282
6	6.5721	.4706	5.0846	5.1041	6.5672	5.0793	5.0633
7	5.048	.4706	5.048	5.0332	5.0431	5.0431	5.0282
8	5.048	.4344	5.0115	4.9977	5.0069	5.0793	5.0686
9	5.0846	.4656	5.0115	4.9977	5.0069	5.0431	5.0846
10	5.1212	.4298	5.0115	.5316	5.0069	5.048	.5121
11	5.0793	.439	4.9932	5.1155	5.0793	5.048	5.0846
12	5.0431	.439	5.0282	5.1155	5.0793	5.1944	5.0846
13	5.0793	.439	5.0282	5.1155	5.0793	5.1212	5.1212
14	5.0793	.4755	5.0282	5.1326	5.1155	5.0846	5.0846
15	5.0793	.4755	5.0633	5.1517	5.1155	6.6453	6.7185
16	5.0793	.4755	5.0282	6.6941	5.1155	5.1212	6.6453
17	5.0793	.4755	5.0282	5.1517	6.6396	6.6819	6.6453
18	5.1155	.4755	5.0633	5.1517	5.0793	5.048	5.1155
19	5.1155	.4755	5.1334	6.6758	5.0793	5.1212	5.1517
20	6.6758	.5853	6.6575	6.7482	6.6758	6.6758	6.712
21	6.6758	.5853	6.6925	6.7844	6.7185	6.712	6.7482
22	6.6758	.6219	6.7276	6.8206	6.7185	6.755	6.8206
23	6.7482	.6584	8.3219	8.3448	6.7916	8.389	8.381
24	6.755	.6516	8.2427	8.2869	8.2724	8.3158	8.3158
Max	6.755	.6584	8.3219	8.3448	8.2724	8.389	8.381
Min	5.0431	.4298	4.9932	.5316	.5792	.5853	.5121
Avg	5.6216	.5133	5.6592	5.7005	5.4883	5.6383	5.7654

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

SW/

Feeder No / Name : 300 / MSEB COLONY SWST

NON SHEDDABLE EXPRESS HV FEEDERS

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

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
8		.112	.0762	.0724	.0762	.0747	.0762
9	6.7825						
24	.1905	.4481	.1905	.4481	.1905	.4481	.1905
Max	6.7825	.4481	.1905	.4481	.1905	.4481	.1905
Min	.1905	.112	.0762	.0724	.0762	.0747	.0762
Avg	3.4865	.2801	.1334	.2603	.1334	.2614	.1334

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

SW/

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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	5.6394	5.6013	5.5632	5.7537	6.1728	5.9061	6.0204
2	5.1821	4.9535	5.1059	5.2202	5.4489	5.1821	5.4489
3	4.7249	4.6868	4.7249	4.9916	4.8773	4.8392	4.9154
4	4.5344	4.4201	4.4201	4.6487	4.5725	4.5725	4.763
5	4.3439	4.2295	4.1914	4.3439	4.3058	4.3058	4.382
6	4.2295	4.0771	4.0009	4.0771	4.1152	4.1914	4.2295
7	3.9247	3.8104	3.8485	3.7723	3.8485	3.8866	3.8104
8	3.7342	3.8104	3.7342	3.7723	3.7723	3.6199	3.7723
9	3.8485	3.7342	3.9247	3.8104	3.7723	3.8104	3.7342
10	3.658	3.7342	3.5791	3.5437	3.4004	3.5082	3.5791
11	3.8104	3.7723	3.5056	3.5791	3.5056	3.5791	3.7563
12	3.8104	3.9247	3.5757	3.65	3.65	3.6145	3.7563
13	4.039	3.9628	3.786	3.5757	3.7209	3.6854	4.1107
14	4.039	4.039	3.9963	3.6107	3.6854	3.6854	4.1107
15	4.1152	4.1533	4.217	3.7159	3.7159	3.9335	4.2524
16	4.0009	4.039	3.9689	3.7563	3.8272	3.898	
17	3.8104	3.9247	3.9335	3.6145	3.7209	3.6854	3.9689
18	3.6961	3.7342	4.0009	3.7342	3.7342	3.7723	4.0771
19	4.1533	4.0771	4.3058	4.1914	4.1914	4.1533	4.3058
20	4.5725	4.4963	4.6487	4.6868	4.763	4.763	4.763
21	4.9154	4.8011	5.2202	5.1821	5.144	5.2202	5.144
22	5.487	5.2202	5.6775	5.6775	5.8299	5.868	5.7918
23	5.9061	5.8299	6.211	6.5158	6.5158	6.7063	6.592
24	6.3634	6.0204	6.0585	6.4396	6.4777	6.5158	6.7063
Max	6.3634	6.0204	6.211	6.5158	6.5158	6.7063	6.7063
Min	3.658	3.7342	3.5056	3.5437	3.4004	3.5082	3.5791
Avg	4.4391	4.3772	4.4249	4.4110	4.4487	4.4543	4.6083

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

SW/

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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.5149	2.4387	2.4387	2.5149	2.4768	2.5149	2.5911
2	2.5149	2.2862	2.2481	2.2481	2.2862	2.3243	2.4006
3	2.21	2.1338	2.0957	2.0957	2.1719	2.1338	2.1338
4	1.9814	1.9433	1.9814	1.9814	2.0195	1.9814	2.0576
5	1.8671	1.7909	1.9052	1.8671	1.829	1.8671	1.8671
6	1.8671	1.7909	1.6766	1.7528	1.7147	1.7528	1.7147
7	1.7528	1.6766	1.5623	1.6004	1.5623	1.6004	1.6004
8	1.6385	1.5623	1.6004	1.5242	1.4861	1.5623	1.5623
9	1.6385	1.4861	1.6385	1.5623	1.6004	1.5242	1.6004
10	1.448	1.6385	1.4746	1.2689	1.4529	1.3672	1.4723
11	1.4861	1.5242	1.4022	1.2971	1.3176	1.382	1.4529
12	1.4098	1.448	1.382	1.3466	1.4022	1.3321	.7545
13	1.448	1.5623	1.4723	1.3321	1.4373	1.387	.8916
14	1.5623	1.6385	1.5432	1.4373	1.4022	1.4373	
15	1.5623	1.7147	1.5424	1.4022	1.4022	1.5592	1.9547
16	1.5242	1.6004	1.5775	1.3717	1.4175	1.5238	1.7878
17	1.4861	1.6385	1.4883	1.2483	1.3176	1.4022	1.6476
18	1.4098	1.5242	1.4861	1.4098	1.448	1.3717	1.6385
19	1.6385	1.6385	1.6385	1.6385	1.5623	1.5623	1.7147
20	1.7909	1.829	1.7528	1.8671	1.7909	1.829	1.8671
21	1.9433	1.9814	2.0195	1.9814	2.0195	2.0957	2.0957
22	2.0957	2.2862	2.2862	2.2481	2.3624	2.3624	2.4006
23	2.5149	2.5911	2.7054	2.7054	2.7054	2.7816	2.8959
24	2.7816	2.5911	2.6673	2.7816	2.7435	2.7816	2.8959
Max	2.7816	2.5911	2.7054	2.7816	2.7435	2.7816	2.8959
Min	1.4098	1.448	1.382	1.2483	1.3176	1.3321	.7545
Avg	1.8369	1.8465	1.8161	1.7701	1.7887	1.8098	1.8695



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

SW/

Feeder No / Name : 304 / 22KV GOKHIWARE FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.4768	2.5149	2.4768	2.4272	2.5149	2.726	2.6673
2	2.4768	2.3624	2.4006	2.2405	2.3624	2.3525	2.5149
3	2.3243	2.21	2.3243	2.1658	2.2862	2.2405	2.4006
4	2.1719	2.1719	2.21	2.0538	2.21	2.2032	2.3243
5	2.0576	2.1338	2.1338	2.0165	2.1338	2.0911	2.0957
6	2.0195	2.0576	2.0195	1.9044	2.0576	2.0165	2.0195
7	1.9052	1.9433	1.7528	1.8298	1.8671	1.7551	1.829
8	1.7528	1.8298	1.7147	1.643	1.829	1.829	1.829
9	1.8671	1.9418	1.7528	1.8671	1.8671	1.8298	1.7909
10	2.2779	2.2862		2.1285	2.1285	2.2779	1.8671
11	2.2779	2.3243	1.7551	2.2032	2.2779	2.2405	1.7177
12	2.2405	2.21	1.7177	2.2779	2.2314	2.1658	1.8298
13	2.1658	2.3243	1.8671	2.2405	2.1216	2.0165	1.8298
14	2.2405	2.4006	1.3733	2.3525	2.3525	2.2779	2.0165
15	2.3525	2.4006		2.4025	2.4646	2.3899	2.0165
16	2.4006	2.2862	1.7924	2.3525	2.3525	2.3152	2.0538
17	2.2405	2.0957	1.8298	2.2405	2.4272	2.2779	1.9044
18	2.2032	2.0195	1.7551	2.1719	2.1658	2.2481	1.643
19	2.3525	2.3243	1.9044	2.4006	2.1285	2.1338	1.9791
20	2.5766	2.5149	2.2779	2.5911	2.5149	2.6292	2.2779
21	2.5019	2.4768	2.3525	2.5911	2.5019	2.6673	2.4272
22	2.5393	2.6673	2.5019	2.7435	2.8006	2.8578	2.7816
23	2.7633	2.7435	2.6139	2.8578	2.8006	2.9721	2.7633
24	2.6673	2.6139	2.7435	2.5766	2.7435	2.726	2.8959
Max	2.7633	2.7435	2.7435	2.8578	2.8006	2.9721	2.8959
Min	1.7528	1.8298	1.3733	1.643	1.829	1.7551	1.643
Avg	2.2855	2.2856	2.0577	2.2616	2.2975	2.3017	2.1448

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

S

Feeder No / Name : 301 / GAURAI PADA SWST

NON SHEDDABLE EXPRESS HV FEEDERS

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

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.0026	.0257	.0026	.0257	.0256	.0257
2		.0026	.0026	.0026	.0257	.0256	.0257
3		.0026	.0026	.0026	.0257	.0256	.0257
4		.0026	.0026	.0257	.0257	.0256	.0257
5		.0026	.0026	.0257	.0257	.0256	.0257
6		.0257	.0026	.0026	.0257		.0257
7	.0377	.0026	.0026	.0257	.0026	.0256	.0257
8		.0257	.0026	.0026	.0026	.0256	.0026
9		.0026	.0026	.0026	.0026	.0256	.0026
10		.0257	.0256	.0026	.0257	.0026	.0026
11		.0256	.0256	.0256	.0257	.0026	
12			.0256	.0256	.0026	.0026	
13		.0257	.0256		.0026	.0026	.0026
14		.0257	.0256		.0026	.0026	.0256
15		.0257	.0256		.0026	.0026	.0256
16	.0256		.0256		.0026	.0257	.0256
17	.0026		.0256		.0026	.0257	.0026
18		.0257	.0256	.0026	.0026	.0026	.0026
19	.0257	.0256		.0257	.0256	.0257	.0026
20	.0257	.0256	.0256	.0257	.0256	.0257	.0026
21	.0026	.0026	.0026	.0256	.0256	.0257	.0026
22	.0026	.0026	.0026	.0256	.0256	.0257	.0026
23	.0257	.0026		.0257	.0256	.0257	.0026
24	.0377	.0026	.0026	.0014	.0257	.0256	.0257
Max	.0377	.0257	.0257	.0257	.0257	.0257	.0257
Min	.0026	.0026	.0026	.0014	.0026	.0026	.0026
Avg	.0207	.0136	.0141	.0147	.0161	.0186	.0141

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

S

Feeder No / Name : 302 / 22KV GAURAIKADA FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.1502	2.5428	2.4669	1.8217	2.4289	2.452	2.4669
2	2.2257	2.4669	2.3909	1.7458	2.2771	2.3388	2.4289
3	2.1125	2.315	2.2771	1.7078	2.315	2.3388	2.3909
4	2.0748	2.2012	2.1632	1.7837	2.2771	2.1879	2.353
5	2.037	2.1253	2.0494	1.594	2.2391	2.2257	2.315
6	2.1125	2.1632	2.0873	1.8217	2.1632	2.1879	2.2771
7	2.1502	2.2012	2.0114	1.8596	2.2771	2.2257	2.1253
8	2.2634	2.4289	1.9735	2.1253	2.5048	2.3765	1.9355
9		2.8464	1.7458	3.2259	3.2638	3.3573	2.0494
10		4.0988	1.773	4.0608	4.3265	4.3644	2.315
11		4.1495	1.8484	4.3004	4.5542	4.5542	
12	5.8825		1.8484	4.489	4.4783	4.668	
13		2.9602	1.5089		3.3397	3.7193	2.2771
14	4.4024		1.5844		4.5542	4.3644	2.037
15		3.7193	1.6598		4.2885	4.4024	2.5274
16	4.1367		1.6975		4.3644	4.1747	2.2257
17	3.5848		1.5844		4.0608	3.8711	2.2012
18		3.4156	1.5466	3.5295	3.909	3.7572	1.8976
19	3.5674	3.6591		3.8331	3.7723	3.8711	1.9735
20	3.7572		2.037	3.8711	3.5837	3.7952	2.2012
21	3.0741	2.8464	2.2012	3.0741	3.0933	3.3018	2.1632
22	2.8843	2.6946	2.2012	2.9602	2.6406	2.9223	2.353
23	2.687	2.7325		2.6946	2.5274	2.6946	2.2771
24	2.1879	2.6566	2.5428	1.8976	2.4669	2.3388	2.6187
Max	5.8825	4.1495	2.5428	4.489	4.5542	4.668	2.6187
Min	2.037	2.1253	1.5089	1.594	2.1632	2.1879	1.8976
Avg	2.9606	2.8539	1.9636	2.7577	3.2377	3.2704	2.2459

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

S

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

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

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8299	.8002	.7621	.6859	.8764	.9145	.9145
2	.7922	.8383	.8002	.6478	.8764	.9145	.8764
3	.7545	.7621	.724	.6097	.8383	.8383	.8383
4	.7545	.7621	.8002	.6478	.8002	.8383	.8383
5	.7922	.8764	.7621	.5716	.8383	.8383	.8383
6	.7545	.8002	.8383	.6478	.8383	.8764	.8002
7	.7922	.8764	.7621	.6859	.9145	.8764	.7621
8	.9054	1.0288	.8002	.8383	.9145	.9526	.8764
9		1.3336	.724	1.448	1.4861	1.6221	.7621
10		5.8269	.7621	2.0576	2.0957	2.0195	.7621
11		2.1719	.7621	2.4006	2.2862	2.3243	
12	2.0576		.7621	2.5911	2.4768	2.3624	
13		.1448	.7621		1.7147	1.7909	.6859
14	2.3624	.1981	.724		2.1338	1.9814	.724
15		.2096	.724		2.2862	2.3624	.8002
16	2.3243		.7621		2.0576	2.2862	.8002
17			.6859		2.1719	2.1719	.8002
18	2.21	1.4861	.6859	1.7528	1.6385	1.7909	.724
19	.362	1.1812	.6859	1.5242	1.3717	1.3336	.6859
20	.1181	.9907	.6859	1.2574	1.1431	1.105	.724
21	1.105	.9526	.6859	1.0669	.9145	.9907	.724
22	.9526	.9907	.724	.8764	.9145	.8764	.7621
23	.0838	.8002		.8764	.9145	.9145	.7621
24	.8299	.8002	.8002	.6859	.9145	.9145	.9145
Max	2.3624	5.8269	.8383	2.5911	2.4768	2.3624	.9145
Min	.0838	.1448	.6859	.5716	.8002	.8383	.6859
Avg	1.0434	1.1348	.7472	1.1512	1.3924	1.4123	.7898

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

S

Feeder No / Name : 304 / 22KV BHODAPADA FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.2634	3.1027	2.8378	1.5892	3.0648	3.2065	3.2918
2	2.1502	3.027	2.6486	1.5135	2.8378	3.0933	3.1027
3	2.2257	2.9135	2.5729	1.5135	2.7621	3.0933	2.8378
4	2.1125	2.8378	2.3837	1.4757	2.6486	2.8292	2.8
5	2.0748	2.7621	2.3081	1.4311	2.7243	2.7161	2.7621
6	2.1502	2.7243	2.1946	1.6648	2.8378	2.7538	2.7243
7	2.1125	2.8	2.0432	1.8162	2.9135	2.6783	2.7621
8	2.5274	2.9891	2.0432	2.1189	3.0648	3.0178	2.4594
9		4.1243	1.7784	4.1621	4.8053	5.168	2.7621
10			1.773	6.4323	6.8107	6.6594	3.027
11		6.1866	1.8484	7.5069	7.6053	7.3404	
12	7.1134			7.5446	7.9458	7.2269	
13		5.2972	1.8861		5.7513	5.9405	
14	6.9621	6.2431	1.8861		7.3404	7.2721	
15		6.054	1.8484		7.3404	7.4539	
16	7.0756		1.8484		7.5296	7.4918	
17	6.8864		1.6598		7.4918	7.3026	
18		5.1837	1.6598	6.5837	6.6594	6.8176	2.3837
19	6.054	5.0172	1.6221	5.7513	5.9602	6.0918	2.3837
20	4.881	4.1495	1.7147	4.7675	5.0172	4.9188	2.2702
21	3.8594	3.481	1.7405	3.8972	3.9232	4.0108	2.3081
22	3.5189	3.2573	1.6648	3.6324	3.7723	3.8594	2.2702
23	3.3675	3.2918		3.481	3.4705	3.6324	2.1262
24	2.2634	2.6486	3.027	1.6648	3.2162	3.131	3.4054
Max	7.1134	6.2431	3.027	7.5446	7.9458	7.4918	3.4054
Min	2.0748	2.6486	1.6221	1.4311	2.6486	2.6783	2.1262
Avg	3.8666	3.9045	2.0450	3.6077	4.8956	4.9044	2.6869

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

S

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

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

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.0178	2.3861	2.3861	1.2499	2.3104	2.5274	2.4619
2	3.0178	2.2725	2.3104	1.212	2.0074	2.4143	2.3861
3	3.0556	2.3104	2.2725	1.1741	1.9695	2.4143	2.2725
4	3.0933	2.1968	2.2346	1.0913	1.9695	2.0748	2.1589
5		2.0453	2.3483	1.1741	2.0453	2.037	2.0453
6		1.8938	1.9695	1.2499	2.121	1.9239	2.0074
7	3.1687	1.8938	1.7044	1.2878	2.0453		1.8559
8	4.1495	2.3861	1.4393	1.6665	2.4998	2.3011	1.7423
9		3.6739	1.3256	3.4088	3.939	4.4136	2.0453
10		5.6813	1.3203	5.8707	6.2873	6.4009	2.6134
11		6.0357	1.358	6.7524	6.5524	6.8554	
12	7.1963		1.358	5.9671	6.7797	6.7797	
13		4.1663	1.1317		4.6208	4.7344	2.3104
14	6.7418	5.8328	1.1694		6.4767	6.7418	2.5652
15		5.6813	1.2071		6.6661	6.6661	2.5652
16	6.7797		1.2449		6.6282	6.3281	2.6406
17			1.2071		6.3631	6.4388	2.1589
18	6.2494	4.8102	1.2071	5.5677	5.6056	5.7949	1.6286
19	5.2268	3.9986	1.2449	4.8102	5.2435	5.0753	1.6665
20	3.9769	3.3196	1.2449	3.8254	3.546	3.939	1.6286
21	3.1058	2.8785	1.2878	2.9543	3.2442	3.2952	1.576
22	2.8028	2.4619	1.2878	2.6134	3.0178	2.9164	1.6286
23	2.4619	2.4743		2.5377	2.6406	2.6513	1.6286
24	3.0933	2.6892	2.424	1.3256	2.3861	2.5274	2.8028
Max	7.1963	6.0357	2.424	6.7524	6.7797	6.8554	2.8028
Min	2.4619	1.8938	1.1317	1.0913	1.9695	1.9239	1.576
Avg	4.1961	3.3852	1.5949	2.9336	4.0402	4.2283	2.1086

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

S

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

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0453	.0986	.9549	.7844	1.4403	.8573	1.0631
2	.049	.0784	.5115	.989	1.2689	1.0288	1.166
3	.0528	.0784	.8554	.9549	1.406	.9602	.4801
4	.0528	.0682	1.0231	.9549	1.3717	1.406	1.0288
5	.0566	.0716	.0716	.9208	1.2689	1.3717	.9259
6	.0528	.0787	.8867	.9549	.0789	.6173	.3429
7	.0528	.0818	.9549	.8212	.12		.6516
8	.0566	.0818	.075	.0784	.12	.1166	.1303
9		.0818	.0818	.0682	.0652	.096	.1303
10			.0823	.9208	1.1595	1.1936	.0789
11		.0857	.2058	.8916	1.0913	1.2277	
12			.0823	1.2003	1.0231	.989	
13		.0816	.0823		.1569	1.1634	.0549
14		.0816	.0823		1.0572	1.0572	.0617
15		.0816	.0754		1.0231	.8185	.0412
16			.0754		.8867	.0682	.144
17			.0754		.9581	.4092	.0648
18		.085	.0857	.168	1.1595	.0686	.0682
19		.0857	.0823	.1269	.1269	.1269	.0921
20	.0918	.9808	.0823	.1235	.1269	1.0974	.0853
21	.0784	1.0231	.0784	.1269	.1063	1.0631	1.4664
22	.0818	.0659	.0512	.12	1.5432	1.0288	1.4664
23	.051	1.0572		.8916	1.5775	1.0288	1.0913
24	.049	.1091	1.0572	.9835	.0652	1.077	.9945
Max	.0918	1.0572	1.0572	1.2003	1.5775	1.406	1.4664
Min	.0453	.0659	.0512	.0682	.0652	.0682	.0412
Avg	.0593	.2228	.3310	.6358	.8001	.8205	.5286

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

SW/S

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

Feeder KV- 22 / OUTGOING

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3772				.3772		
2	.3772				.3772		
3	.3772				.3772		
4	.3772				.3772		
5	.3772				.3772		
6	.3772				.3772		
7	.0754			.0377	.0754		.0377
8	.3772				.0754		
9	.0754						
10	.0754						
11	.0754			.0754			
12	.0754		.0754	.0754			
13	.0754			.0754			
15	.0754		.0377				
16				.0754			
17		.0358		.0754			.0754
18				.0754		.1509	.0754
19				.0754			
20				.3772			.3772
21				.3772			.3772
22				.3772			.3772
23				.3772			.3772
24	.3772	.3582	.3582		.3772	.3582	.0754
Max	.3772	.3582	.3582	.3772	.3772	.3582	.3772
Min	.0754	.0358	.0377	.0377	.0754	.1509	.0377
Avg	.2364	.197	.1571	.1729	.3101	.2546	.2216



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

SW/S

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

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.4705	5.8471	4.5268	2.6406	4.489	4.904	4.904
2	3.5082	4.6022	4.3759		4.3759	4.7908	4.904
3	3.5082	4.5268	4.225	2.5652	4.3381	4.7154	
4	3.3951	4.4513	4.0741		4.3381	4.5268	
5	3.3951	4.3381	3.9232		4.1495	4.4513	4.1495
6	3.3196	4.3381	3.81	2.4897	4.0364	4.5268	3.9609
7	3.3196	4.4136	3.7723	2.7161	3.8477		3.7723
8	3.81		3.0556	3.4705	4.489	4.6776	
9	5.7339	5.3567	2.6406	5.2435	6.0357	6.4506	2.7915
10	7.8087	8.2236			8.035		
11	8.5254	8.3368	2.452	9.0535	9.0535		
12	9.5062	8.2991	2.3011	9.2044			
13	6.7147			7.356			
14		8.035		8.6008			
15	8.714	8.2613	2.3388			8.5631	
16		8.6763	2.4897	9.0535		8.6763	
17		8.1104		9.1667	9.0158		
18		7.4314	2.452	8.1482	8.1104	8.2991	2.452
19	7.62	7.0165		7.7709	7.62		
20			2.5652	6.8279		6.4129	2.7915
21			2.7161	5.4321			2.9424
22	4.9417			4.904			3.0933
23			2.7161	5.0172		5.2812	3.0933
24	3.4705	6.1866	3.7342	2.6406	4.6399	5.0549	5.0926
Max	9.5062	8.6763	4.5268	9.2044	9.0535	8.6763	5.0926
Min	3.3196	4.3381	2.3011	2.4897	3.8477	4.4513	2.452
Avg	5.3389	6.4695	3.2316	5.9106	5.7716	5.8093	3.6623

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

SW/S

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

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		3.0933	2.9047	2.037	2.7538	3.131
2		3.0178	2.8292		2.7538	3.0178
3		3.0178	2.7538	2.037	2.7538	2.9424
4		2.9047	2.6406		2.7161	2.8292
5		2.8292	2.4897		2.6406	2.9801
6		2.7161	2.3765	1.9616	2.6406	3.0178
7		2.6406	2.3011	2.0748	2.6029	
8		2.7161	2.1125	2.3765	2.9047	3.1687
9		3.8477	1.8861	3.3951	3.6591	3.9986
10		5.4698				
11	5.0926	5.6207	2.037	6.7901		
12	6.7901	5.9602	2.037	6.6392		
13	5.0926	4.6399		4.7531		
14	6.1111	5.583		6.1111		
15	6.5638	5.8093	1.9239			
16		5.4321	1.9239	6.7901		
17		5.2058		6.1488		
18			1.8861	5.8848		
19	5.8471	4.6776		5.3567	5.0172	
20		4.904	2.1502	4.489		
21			2.1125	3.2442		
22	3.4705			3.0556		
23			1.9993	3.0556		
24		3.1687	3.0178	2.037	2.8292	3.2065
Max	6.7901	5.9602	3.0178	6.7901	5.0172	3.9986
Min	3.4705	2.6406	1.8861	1.9616	2.6029	2.8292
Avg	5.5668	4.1627	2.2990	4.1178	3.0247	3.1436

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

SW/S

Feeder No / Name : 304 / 22KV REMI FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.1317	1.6975	1.773	.9054	1.4712	1.6598	1.7353
2	1.1317	1.6221	1.6975		1.5089	1.5089	1.6598
3	1.1317	1.5089	1.6221	.8299	1.5089	1.4335	
4	1.1694	1.5089	1.5089		1.5466	1.5844	
5	1.1694	1.5466	1.4335		1.5466		1.5089
6	1.2071	1.5844	1.358	1.1317	1.5466	1.6975	1.4335
7	1.2826	1.6598	1.2826	1.1317	1.6221		1.358
8	1.6598	1.8107	1.2071	1.358	1.6598		
9	2.2634	2.5652	1.094	2.3388	2.6406	3.0933	1.4335
10	3.546	3.131					
11	3.81	3.3573	1.0562	3.6591	3.81		
12	3.9609	3.546	1.1317	3.8855			
13	2.7161	2.7915		3.0933			
14	3.6969	3.5082		3.4705			
15	3.8855	3.3951	.9054			3.6969	
16		3.2442	.9054	3.7723		3.5837	
17		3.0178		3.7723	4.0364		1.2071
18		2.5652	.9808	3.131	3.9609	3.5837	1.1694
19	2.7161	2.4143		2.7161	3.1687		
20			.9054	2.1502		2.3011	1.2449
21			.9808	1.6221			1.2449
22	1.6221			1.6221			1.2449
23			1.0562	1.5466		1.8107	1.2449
24	1.1317	1.6221	3.4294	.9054	1.5844	1.6975	1.8107
Max	3.9609	3.546	3.4294	3.8855	4.0364	3.6969	1.8107
Min	1.1317	1.5089	.9054	.8299	1.4712	1.4335	1.1694
Avg	2.1796	2.4048	1.3516	2.2654	2.2580	2.3043	1.4074

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 300 / SS CONSUMPTION - VASAI NON SHEDDABLE EXPRESS HV FEEDERS  
Feeder KV- 22 / OUTGOING (CONTINOUS PROCESS)(NO STAGGERING)

DATE	01-MAY-17
HR	Load (MW)
23	.7621
24	.9526
Max	.9526
Min	.7621
Avg	.8574

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

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 301 / 22KV SUNCITY SW/ST INCOMER NON SHEDDABLE EXPRESS HV FEEDERS  
 Feeder KV- 22 / INCOMING (NON-CONTINUOUS PROCESS)(NO  
 STAGGERING)

DATE	29-APR-17	01-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	20.881	***		22.7405
2	18.5643	18.7472		20.4847
3	17.2535	17.1316		18.5033
4	16.0037	16.2171		17.1316
5	15.0587	15.2721		15.9732
6	14.9063	22.2051		15.7293
7	14.2357	21.3062		14.9063
8	14.2661	20.7058		14.9368
9	14.449	13.9613		15.2721
10	15.6379	14.6929		16.5219
11	18.168	15.8513		19.0215
12	18.8386	16.8572		19.5092
13	19.1739	17.2535		20.6676
14	19.2044	18.1985		20.8505
15	***	18.5338		20.9115
16	***	18.168		20.82
17	18.7777	17.223		19.9665
18	18.4423	16.8572		19.3263
19	19.3568	17.9546	10.0164	***
20	21.5516	20.0275	11.0143	***
21	21.5211	20.6066	11.0143	22.7405
22	21.1553	21.2163		23.533
23	21.9479		12.0492	***
24	***	10.6447		***
Max	33.3741	31.035	12.0492	38.4728
Min	14.2357	10.6447	10.0164	14.9063
Avg	19.5729	18.2898	11.0236	21.6056

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

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

DATE	29-APR-17	01-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		7.9973		
6		6.6392		
7		6.3375		
8		5.6962		
15	19.465			
16	19.3142			
19			15.6928	4.6776
20			13.9575	5.2812
21			11.3169	
23			9.9589	5.2812
24	5.1303	8.6008		10.0343
Max	19.465	8.6008	15.6928	10.0343
Min	5.1303	5.6962	9.9589	4.6776
Avg	14.6365	7.0542	12.7315	6.3186

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

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 303 / Feeder No.3

Feeder KV- 22 / INCOMING

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

DATE	29-APR-17	01-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		10.9008		
6		8.1939		
7		7.572		
8		7.0599		
15	7.7549			
16	7.572			
19			9.0185	10.9404
20			10.1273	12.6037
21			10.7187	
23			13.4538	15.117
24	11.7787	11.8519		13.269
Max	11.7787	11.8519	13.4538	15.117
Min	7.572	7.0599	9.0185	10.9404
Avg	9.0352	9.1157	10.8296	12.9825

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

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 305 / FEEDER NO. 5

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	12.6505	18.315	13.4126	13.0163	13.3212	13.8699
2	11.3702	11.6141	11.736	11.5531	11.9189	12.2847
3	10.1204	10.4557	10.6691	10.6386	10.7301	11.2178
4	9.5412	9.6937	9.6937	9.6937	9.7241	10.1204
5	8.8401	9.023	8.9925	8.9011	9.084	9.3888
6	8.5658	12.4753	8.5048	8.5658	8.5658	8.9316
7	7.9561	11.2278	7.9256	7.8951	7.8342	7.9561
8	7.6208	11.355	7.8037	7.8037	7.9256	8.0476
9	7.255	7.316	7.4074	7.5294	7.6818	7.7427
10	7.3769	7.2245	7.3465	8.139	7.3465	7.6818
11	7.4074	7.1331	7.3769	7.8037	7.4074	7.9256
12	7.3769	7.7427	7.4379	7.6818	7.6818	7.8951
13	7.7427	7.7732	7.8037	7.8647	7.8951	8.139
14	7.8951	8.2914	7.8342	8.0171	8.0171	8.5048
15	11.8389	8.7182	8.0476	8.5353	8.2	8.8706
16	11.6758	8.5048	7.9866	8.4134	8.3829	8.8096
17	7.4989	7.6818	7.6208	7.6208	7.9866	8.5048
18	7.316	7.4989	7.2855	7.316	7.6208	7.8951
19	7.5294	7.8342	7.6818	7.4684	11.2826	11.2407
20	8.8096	8.9011	8.9925	8.7792	13.4946	11.6846
21	9.4498	9.7546	9.9985	9.8461	14.771	8.8706
22	10.1509	10.852	10.9435	11.0349	11.0959	11.7665
23	11.6141	12.62	12.9858	12.62	19.8751	20.4142
24	18.5261	19.5107	13.7479	13.9003	14.2661	21.7917
Max	18.5261	19.5107	13.7479	13.9003	19.8751	21.7917
Min	7.255	7.1331	7.2855	7.316	7.3465	7.6818
Avg	9.4220	10.0632	9.1348	9.1932	10.0879	10.3981



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 306 / Feeder No.6

Feeder KV- 22 / INCOMING

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

DATE	29-APR-17	01-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		9.7836		
6		7.8418		
7		7.0203		
8		6.7215		
15	10.2317			
16	10.0823			
19			10.157	10.7545
20			11.2026	12.3975
21			11.2773	
23			13.1444	13.7418
24	11.2026	11.0159		12.4349
Max	11.2026	11.0159	13.1444	13.7418
Min	10.0823	6.7215	10.157	10.7545
Avg	10.5055	8.4766	11.4453	12.3322

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

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

DATE	29-APR-17	01-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		10.8642		
6		9.0535		
7		8.2613		
8		7.7709		
15	20.4081			
16	21.5021			
19			17.6543	7.5069
20			15.2401	9.1667
21			13.7312	
23			12.8258	8.9781
24	7.6955	11.6564		12.2222
Max	21.5021	11.6564	17.6543	12.2222
Min	7.6955	7.7709	12.8258	7.5069
Avg	16.5352	9.5213	14.8629	9.4685

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

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

DATE	29-APR-17	01-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		5.6333		
6		4.0604		
7		3.8409		
8		3.8775		
15	4.5462			
16	4.4353			
19			4.8049	4.6201
20			5.2115	5.2854
21			5.4702	
23			6.653	7.0226
24	6.1725	5.9991		6.8008
<b>Max</b>	<b>6.1725</b>	<b>5.9991</b>	<b>6.653</b>	<b>7.0226</b>
<b>Min</b>	<b>4.4353</b>	<b>3.8409</b>	<b>4.8049</b>	<b>4.6201</b>
<b>Avg</b>	<b>5.0513</b>	<b>4.6822</b>	<b>5.5349</b>	<b>5.9322</b>

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

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

DATE	29-APR-17	01-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		2.2634		
6		2.2257		
7		2.1879		
8		2.1125		
15	11.3169			
16	11.4678			
19			8.3646	5.2058
20			6.6469	6.6392
21			4.7424	
23			4.1076	4.1495
24	3.9986	2.2634		6.6392
Max	11.4678	2.2634	8.3646	6.6392
Min	3.9986	2.1125	4.1076	4.1495
Avg	8.9278	2.2106	5.9654	5.6584

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

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

DATE	29-APR-17	01-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		19.0406		
6		14.5519		
7		13.3212		
8		13.0316		
15	14.4856			
16	14.0467			
19			15.1441	14.4856
20			17.1194	16.8633
21			18.4728	
23			22.1308	22.5332
24	21.1431	20.5247		22.6429
Max	21.1431	20.5247	22.1308	22.6429
Min	14.0467	13.0316	15.1441	14.4856
Avg	16.5585	16.094	18.2168	19.1313

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 314 / 22 KV BAPANE FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	01-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		8.7894		
6		9.393		
7		7.3183		
8		7.6955		
15	9.7325			
16	***			
19			9.6948	9.0912
20			11.166	10.3361
21			10.9397	
23			10.2229	10.7133
24	9.2044	9.393		10.3738
Max	92.1949	9.393	11.166	10.7133
Min	9.2044	7.3183	9.6948	9.0912
Avg	37.0439	8.5178	10.5059	10.1286

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 315 / GLOBAL CITY

SHEDDABLE URBAN

Feeder KV- 100 / INCOMING

DATE	29-APR-17	01-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		45.6105		
6		34.2936		
7		31.5501		
8		31.5501		
15	37.0024			
19			39.7182	34.9795
20			43.7919	45.2676
21			46.1682	
23			53.2971	55.8986
24	30.213	49.3828		54.8698
Max	37.0024	49.3828	53.2971	55.8986
Min	30.213	31.5501	39.7182	34.9795
Avg	33.6077	38.4774	45.7439	47.7539

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 301 / SS CONSUMPTION - NSP

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

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



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

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

DATE	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	17.0706		17.0706		17.0706
2	17.0706		17.0706		17.0706
3	17.0706		9.7546		9.7546
4		17.0706	17.0706		17.0706
5		15.8513	17.0706		17.0706
6		17.0706	17.0706		17.0706
7		19.5092	19.5092		19.5092
8		***	***		***
9		***	***		***
10		***	***		***
11		***	***		***
12		***	***		***
13		***	***		***
14		***	***		***
15		***	***		***
16		***			***
17		***			***
18					***
19					***
20					21.9479
21					20.7286
22					19.5092
23					18.2899
24	9.2798	14.6319		17.0706	17.0706
Max	17.0706	29.2639	30.4832	17.0706	30.4832
Min	9.2798	14.6319	9.7546	17.0706	9.7546
Avg	15.1229	24.3053	22.8421	17.0706	22.7100

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

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

DATE	29-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.2193					
2	1.2193					
3	1.2193					
4	1.2193					
5	1.2193					
6	1.2193					
7	1.2193					
8	1.2193		1.2193	2.4387	2.4387	2.4387
9	2.4387		1.2193	2.4387	2.4387	2.4387
10	2.4387		2.4387	2.4387	2.4387	2.4387
11	2.4387		2.4387	2.4387	2.4387	2.4387
12	2.4387		2.4387	2.4387	2.4387	2.4387
13	2.4387		2.4387	2.4387	2.4387	2.4387
14	1.2193		2.4387	2.4387	2.4387	2.4387
15	2.4387		2.4387	2.4387	2.4387	2.4387
16	2.4387		2.4387	2.4387	2.4387	2.4387
17	2.4387		2.4387	2.4387	2.4387	2.4387
18	2.4387		2.4387	2.4387	2.4387	2.4387
19	1.2193		2.4387	2.4387	2.4387	2.4387
20	1.2193		1.2193	1.2193	1.2193	1.2193
21	1.2193		1.2193	1.2193	1.2193	1.2193
22	1.2193		1.2193	1.2193	1.2193	1.2193
23	1.2193					1.2193
24	1.2193	.1132				
Max	2.4387	.1132	2.4387	2.4387	2.4387	2.4387
Min	1.2193	.1132	1.2193	1.2193	1.2193	1.2193
Avg	1.6766	.1132	2.0322	2.1948	2.1948	2.1339

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

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 305 / 22KV PAROL FEEDER NON SHEDDABLE WATER SUPPLY AND  
 Feeder KV- 22 / OUTGOING UTILITY

DATE	29-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	12.1933	12.1933	12.1933	12.1933	12.1933	12.1933
2	12.1933	12.1933	12.1933	12.1933	12.1933	12.1933
3	10.974	12.1933	12.1933	10.974	12.1933	12.1933
4	10.974	12.1933	10.974	10.974	10.974	12.1933
5	10.974	12.1933	10.974	10.974	12.1933	12.1933
6	12.1933	10.974	12.1933	12.1933	12.1933	12.1933
7	13.4126	13.4126	12.1933	10.974	13.4126	13.4126
8	12.1933	10.974	10.974	12.1933	10.974	12.1933
9	12.1933	10.974	10.974	10.974	10.974	10.974
10	12.1933	10.974	12.1933	12.1933	12.1933	10.974
11	12.1933	10.974	12.1933	12.1933	12.1933	4.8773
12	12.1933	10.974	12.1933	12.1933	13.4126	1.2193
13	12.1933	10.974	12.1933	13.4126	13.4126	1.2193
14	10.974	9.7546	10.974	10.974	10.974	1.2193
15	12.1933	10.974	12.1933	12.1933	12.1933	2.4387
16	13.4126	10.974	13.4126	13.4126	13.4126	2.4387
17	13.4126	10.974	13.4126	8.5353	13.4126	2.4387
18	12.1933	10.974	12.1933	2.4387	12.1933	12.1933
19	13.4126	10.974	13.4126	13.4126	12.1933	13.4126
20	15.8513	14.6319	15.8513	17.0706	15.8513	15.8513
21	14.6319	14.6319	15.8513	15.8513	15.8513	14.6319
22	14.6319	14.6319	15.8513	15.8513	14.6319	14.6319
23	13.4126	12.1933	13.4126	13.4126	14.6319	13.4126
24	13.4126	18.6062	13.4126	13.4126	13.4126	13.4126
Max	15.8513	18.6062	15.8513	17.0706	15.8513	15.8513
Min	10.974	9.7546	10.974	2.4387	10.974	1.2193
Avg	12.6505	12.1049	12.6506	12.0917	12.8030	9.7546

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 306 / 22KV PELHAR FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	01-MAY-17	02-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	14.6319	12.1933	9.7546	12.1933	21.9479
2	14.6319	12.1933	9.7546	9.7546	19.5092
3	14.6319	9.7546	9.7546	9.7546	17.0706
4	14.6319	9.7546	9.7546	9.7546	17.0706
5	14.6319	9.7546	9.7546	9.7546	17.0706
6	14.6319	9.7546	9.7546	9.7546	17.0706
7	14.6319	9.7546	9.7546	12.1933	17.0706
8	17.0706	9.7546	12.1933	12.1933	14.6319
9	24.3866	12.1933	14.6319	17.0706	17.0706
10	***	14.6319	***	***	19.5092
11	***	14.6319	***	***	19.5092
12	***	14.6319	***	***	19.5092
13	***	14.6319	***	***	19.5092
14	24.3866	12.1933	21.9479	***	14.6319
15	***	14.6319	***	***	2.4387
16	***	14.6319	***	***	17.0706
17	***	14.6319	***	***	17.0706
18	***	14.6319	***	***	17.0706
19	***	12.1933	24.3866	***	14.6319
20	24.3866	12.1933	24.3866	***	14.6319
21	21.9479	12.1933	19.5092	***	14.6319
22	14.6319	12.1933	14.6319	24.3866	14.6319
23	12.1933	9.7546	12.1933	21.9479	14.6319
24	12.1933	16.0166	12.1933	21.9479	14.6319
Max	41.4572	16.0166	31.7025	46.3345	21.9479
Min	12.1933	9.7546	9.7546	9.7546	2.4387
Avg	22.5576	12.4542	19.1028	26.2156	16.3593

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

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

DATE	29-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	9.7546	19.5092	9.7546	19.5092	19.5092	21.9479
2	9.7546	19.5092	9.7546	17.0706	17.0706	19.5092
3	9.7546	17.0706	9.7546	17.0706	17.0706	19.5092
4	9.7546	17.0706	9.7546	17.0706	17.0706	19.5092
5	9.7546	17.0706	9.7546	17.0706	17.0706	17.0706
6	9.7546	14.6319	9.7546	17.0706	17.0706	17.0706
7	9.7546	14.6319	9.7546	17.0706	17.0706	17.0706
8	12.1933	14.6319	12.1933	19.5092	19.5092	14.6319
9	19.5092	12.1933	17.0706	***	***	14.6319
10	***	9.7546	***	***	***	17.0706
11	***	9.7546	***	***	***	19.5092
12	***	9.7546	***	***	***	19.5092
13	***	9.7546	***	***	***	14.6319
14	***	9.7546	***	***	***	14.6319
15	***	9.7546	***	***	***	14.6319
16	***	9.7546	***	***	***	14.6319
17	***	9.7546	***	***	***	14.6319
18	***	9.7546	***	***	***	7.316
19	***	9.7546	***	***	***	9.7546
20	***	9.7546	***	***	***	12.1933
21	***	9.7546	***	***	***	12.1933
22	21.9479	9.7546	21.9479	21.9479	24.3866	12.1933
23	21.9479	9.7546	19.5092	19.5092	21.9479	12.1933
24	19.5092	19.3362	19.5092	19.5092	21.9479	12.1933
Max	46.3345	19.5092	46.3345	48.7731	48.7731	21.9479
Min	9.7546	9.7546	9.7546	17.0706	17.0706	7.316
Avg	27.6381	12.5925	27.3333	31.1945	31.4993	15.3432

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 308 / feeder no 8

SHEDDABLE URBAN

Feeder KV- 22 / INCOMING

DATE	01-MAY-17
HR	Load (MW)
24	14.8251
Max	14.8251
Min	14.8251
Avg	14.8251

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

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

DATE	29-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	7.316	12.1933	4.8773	12.1933	12.1933	12.1933
2	7.316	9.7546	4.8773	12.1933	12.1933	12.1933
3	7.316	9.7546	4.8773	9.7546	12.1933	12.1933
4	4.8773	9.7546	4.8773	9.7546	9.7546	9.7546
5	4.8773	9.7546	4.8773	9.7546	9.7546	12.1933
6	4.8773	9.7546	4.8773	9.7546	9.7546	9.7546
7	4.8773	7.316	4.8773	7.316	9.7546	9.7546
8	7.316	7.316	7.316	9.7546	9.7546	7.316
9	12.1933	4.8773	12.1933	14.6319	14.6319	7.316
10	21.9479	4.8773	24.3866	24.3866	24.3866	9.7546
11	24.3866	4.8773	***	***	***	9.7546
12	***	4.8773	***	***	***	7.316
13	***	4.8773	***	***	***	4.8773
14	21.9479	4.8773	24.3866	***	24.3866	2.4387
15	***	4.8773	***	***	***	4.8773
16	***	4.8773	***	***	***	4.8773
17	***	4.8773	***	***	***	4.8773
18	24.3866	4.8773	***	***	***	4.8773
19	21.9479	4.8773	21.9479	24.3866	21.9479	7.316
20	19.5092	4.8773	19.5092	19.5092	19.5092	7.316
21	14.6319	4.8773	14.6319	14.6319	17.0706	7.316
22	12.1933	4.8773	12.1933	14.6319	14.6319	7.316
23	9.7546	4.8773	12.1933	14.6319	12.1933	7.316
24	9.7546	10.9884	12.1933	12.1933	14.6319	7.316
Max	26.8252	12.1933	29.2639	29.2639	29.2639	12.1933
Min	4.8773	4.8773	4.8773	7.316	9.7546	2.4387
Avg	15.6480	6.6561	16.5625	18.6964	18.5948	7.9256

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 314 / Amul Express Feeder NON SHEDDABLE EXPRESS HV FEEDERS  
Feeder KV- 22 / INCOMING (CONTINUOUS PROCESS)(NO STAGGERING)

DATE	01-MAY-17
HR	Load (MW)
24	1.5466
Max	1.5466
Min	1.5466
Avg	1.5466



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 315 / 22KV NAIKPADA SW/ST

INCOMER Feeder KV- 22 /

INCOMING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	01-MAY-17
HR	Load (MW)
1	.2263
24	3.9247
Max	3.9247
Min	.2263
Avg	2.0755

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

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 351 / UMELA

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.5339	2.7511	2.6063	2.6063	2.5339	2.5339	2.8235
2	2.4615	2.4615	2.3167	2.4615	2.3891	2.4615	2.6787
3	2.3167	2.2443	2.1719	2.3167	2.1719	2.3891	2.4615
4	2.1719	2.1719	2.0995	2.1719	2.0995	2.3891	2.3167
5	2.0995	2.0995	2.0271	2.1719	2.0271	2.1719	2.3891
6	2.0271	2.1719	2.0271	2.0271	2.0271	2.2443	2.2443
7	1.8823	1.8099	1.7375	1.7375	1.8099	2.0271	2.0271
8	1.7375	1.7375	1.6651	1.7375	1.7375	1.8099	1.9547
9	1.5927	1.6651	1.5927	1.6651	1.6651	1.7375	1.8099
10	1.5927	1.5927	1.5927	1.5927	1.5203	1.7375	1.8099
11	1.5927	1.6651	1.5927	1.5927	1.5203	1.7375	1.9547
12	1.6651	1.7375	1.6827	1.5927	1.5927	1.8099	
13	1.6651	1.7375	1.7375	1.5927	1.5927	1.8823	
14	1.8099	1.8823	1.8823	1.7375	1.7375	1.8823	
15	1.8099	1.7375	1.8823	1.7375	1.7375	1.9547	
16	1.6651	1.7375	1.8823	1.6651	1.7375	1.7375	
17		1.7375	1.6651	1.5927	1.7375	1.8099	
18	1.8823	1.7375	1.7375	1.5927	1.6651	1.7375	2.6787
19	2.0271	1.8823	1.9547	1.9547	2.0271	2.1719	2.8959
20	2.3891	2.3167	2.3167	2.4615	2.4615	2.6063	3.1855
21	2.4615	2.3891	2.4615	2.4615	2.4615	2.7511	3.1855
22	2.5339	2.4615	2.6787	2.6787	2.6063	2.9683	3.3303
23		2.6063	2.8959	2.9683	2.7511	3.3303	3.6199
24	2.8235	3.2579	2.6787	1.5927	2.8235	2.7511	3.1131
Max	2.8235	3.2579	2.8959	2.9683	2.8235	3.3303	3.6199
Min	1.5927	1.5927	1.5927	1.5927	1.5203	1.7375	1.8099
Avg	2.0337	2.0663	2.0369	1.9879	2.0181	2.1930	2.5822

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

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 352 / VASAI

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	4.7782	4.9954	5.0678	4.9954	4.9954	4.923	5.2126
2	4.4887	4.561	4.4887	4.6334	4.4887	.8299	4.8506
3	4.0543	4.1267	4.3439	4.3439	4.2353	4.1991	4.4887
4	3.7647	3.8371	3.9819	4.0543	3.9819	4.1267	4.2715
5	3.6923	3.7647	3.8371	3.9095	3.6923	3.6923	4.0543
6	3.6923	3.6923	3.7647	3.6923	3.7647	3.6199	3.9095
7	3.4027	3.4027	3.4027	3.4751	3.3303	3.4027	3.6199
8	3.3303	3.1855	3.2579	3.4751	3.4027	3.4027	3.6199
9	3.4751	3.4027	3.3303	3.6923	3.6923	3.4751	3.9095
10	3.6199	3.4027	3.4751	3.8371	3.8371	3.9095	3.4751
11	3.9095	3.4751	3.9095	3.9095	3.9819	4.0543	2.6063
12	3.9095	3.4751	3.6923	3.9095	3.9095	4.0543	2.6787
13	3.9095	3.6199	3.6923	3.9095	4.4163	3.9819	
14	3.9095	3.6199	3.9095	3.9095	3.9819	2.0995	
15	3.9095	3.7647	3.9819	3.9819	3.8371	2.4615	
16	3.8371	4.6334	3.8371	3.8371	3.8371	4.6334	
17	3.9095	3.7647	3.6923	3.9095	3.7647	5.5022	
18	3.9095	3.6199	3.6199	4.0543	3.7647	4.1991	4.1267
19	4.1267	3.9095	4.3439	4.4163	4.1991	4.6334	6.5882
20	4.7058	4.4887	4.7782	4.8506	4.7782	4.9954	6.5882
21	4.7058	4.6334	4.7782	4.923	4.7782	5.0678	3.1855
22	4.8506	4.7058	5.1402	5.3574	5.285	5.5746	6.8778
23	4.3439	5.3574	5.7194	5.9366	5.8642	6.371	7.457
24	5.2126	5.3574	5.647	5.647	5.5022	5.647	6.009
Max	5.2126	5.3574	5.7194	5.9366	5.8642	6.371	7.457
Min	3.3303	3.1855	3.2579	3.4751	3.3303	.8299	2.6063
Avg	4.0603	4.0332	4.1538	4.2775	4.2217	4.1190	4.6068

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 353 / NAIGAON

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7545	.7545	.6036	.5281	.7545	.8299	.8299
2	.7545	.7545	.7545	.5281	.7545	.8299	.7545
3	.7545	.7545	.6036	.5281	.7545	.7545	.8299
4	.6036	.7545	.5281	.5281	.7545	.6036	.6036
5	.679	.679	.4527	.5281	.679	.6036	.679
6	.5281	.5281	.4527	.4527	.5281	.4527	.5281
7	.6036	.4527	.4527	.4527	.5281	.6036	.6036
8	.6036	.4527	.4527	.5281	.7545	.6036	.679
9	.9054	.5281	.4527	1.0562	1.2071	1.1317	1.2826
10	1.6598	.6036	.4527	1.5089	1.7353	1.8107	1.8107
11	1.9616	.8299	.5281	1.8107	2.1125	1.8107	2.037
12	2.037	.679	.6036	2.1125	2.1125	2.1125	2.037
13	1.358	.679	.5281	1.5089	1.5089	1.358	1.5844
14	1.9616	.6036	.5281	1.9616	2.1879	1.9616	1.8861
15	1.8107	.7545	.5281	1.989	1.9616	2.037	1.9616
16	1.8107	.6036	.5281	2.1125	1.9616	2.037	1.9616
17	1.8107	.6036	.5281	2.037	1.8107	1.9616	1.8861
18	1.5089	.5281	.5281	1.7353	1.5089	1.5089	1.5089
19	1.358	.4527	.5281	1.4335	1.358	1.4335	1.2071
20	1.1317	.5281	.5281	1.0562	.9054	1.1317	.9808
21	.8299	.5281	.4527	.9054	.8299	.8299	.7545
22	.7545	.679	.4527	.8299	.7545	.8299	.7545
23	.7545	.6036	.5281	.7545	.9054	.8299	.7545
24	.8299	.679	.6036	.5281	.7545	.7545	.7545
Max	2.037	.8299	.7545	2.1125	2.1879	2.1125	2.037
Min	.5281	.4527	.4527	.4527	.5281	.4527	.5281
Avg	1.1568	.6256	.5250	1.1423	1.2134	1.2009	1.1946

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 354 / SANDOR

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.3653	3.2922	3.219	3.3653	3.1459	3.3653	3.5117
2	3.658	2.9264	2.9264	3.1459	2.8532	2.9995	3.1459
3	2.6337	2.7069	2.7801	2.9264	2.7069	2.7069	2.9264
4	2.5606	2.4874	2.7069	2.6337	2.5606	2.5606	2.7801
5	2.7801	2.4143	2.5606	2.6337	2.4874	2.4874	2.6337
6	1.1706	2.4874	2.4874	2.5606	2.4874	2.4874	2.5606
7	2.1948	2.1948	2.3411	2.268	2.268	2.3411	2.4143
8	2.7069	2.1948	2.1948	2.1216	2.268	2.1948	2.3411
9	2.3411	2.1216	2.0485	2.1948	2.268	2.1948	2.3411
10		2.1216	2.0485	2.1216	2.1948	2.1948	2.268
11	2.0485	2.0485	2.1216	2.0485	1.9753	2.0485	1.829
12	1.9753	2.1216	2.1948	3.2922	2.1216	2.1948	1.7558
13	2.3411	2.1948	2.1948	2.268	2.1216	2.1216	1.9022
14	2.4874	2.4874	2.5606	2.4874	2.4874	2.4874	2.1216
15	2.6337	2.6337	2.7801	2.4874	2.3411	2.4874	2.7801
16	2.4143	2.3411	2.5606	2.4143	2.1948	2.3411	2.6337
17	2.3411	2.268	2.3411	2.1948	2.1216	2.3411	2.268
18	2.268	2.1216	2.268	1.9022	2.0485	2.1948	2.1948
19	2.4143	2.268	2.4143	1.39	2.4143	2.4143	2.3411
20	2.9995	2.9264	2.9264	3.219	2.9264	2.9264	2.9995
21	2.9995	2.9995	3.0727	3.219	3.219	3.1459	3.219
22	3.2922	3.219	3.3653	3.5848	3.5117	3.658	3.9506
23	3.7311	3.7311	3.8775	4.0969	3.9506	4.2433	4.5359
24		3.658	3.5848	3.7311	3.658	3.5117	3.8043
Max	3.7311	3.7311	3.8775	4.0969	3.9506	4.2433	4.5359
Min	1.1706	2.0485	2.0485	1.39	1.9753	2.0485	1.7558
Avg	2.6071	2.5819	2.6490	2.6795	2.5972	2.6520	2.7191

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

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 355 / Dattani

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO  
STAGGERING)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2667	.2667	.3048	.2667	.3048	.3048	.3048
2	.3048	.2667	.3048	.2667	.3048	.3048	.3048
3	.3048	.2667	.3048	.2667	.3048	.3048	.3048
4	.2667	.2667	.3048	.2667	.3048	.3048	.3048
5	.3048	.2667	.2667	.3048	.3048	.3048	.3048
6	.3048	.2667	.3048	.3048	.3429	.3048	.3048
7	.3048	.2667	.3048	.3048	.3048	.3048	.3048
8	.3048	.2667	.3048	.3048	.3048	.3048	.3048
9	.2667	.2667	.2667	.3048	.3048	.3048	.3048
10	.3048	.3048	.4572	.3048	.3429	.3048	.3048
11	.6859	.6478	.6097	.4954	.6097	.6097	.6478
12	.6478		.6859	.5335	.724	.6478	.724
13	.7621	.724	.6859	.6478	.6859	.6478	.8764
14	.6859	.7621	.6478	.6478	.7621	.7621	.8383
15	.8002	.8383	.6859	.724	.7621	.8002	.8383
16	.6859	.8002	.7621	.724	.724	.6859	.724
17	.724	.8764	.724	.6859	.724	.6859	.6478
18	.6478	.7621	.7621	.724	.6859	.7621	.6859
19	.8002	.8764	.724	.724	.8764	.8002	.8383
20	.8002	.9907	.8383	.8002	.8002	.8383	.8383
21	.6859	.8764	.7621	.6859	.6859	.7621	.7621
22	.4954	.6859	.6097	.4191	.4191	.4572	.4572
23	.3048	.4191	.3429	.3048	.3048	.381	.3048
24	.2667	.7621	.3048	.3048	.3048	.3048	.3048
Max	.8002	.9907	.8383	.8002	.8764	.8383	.8764
Min	.2667	.2667	.2667	.2667	.3048	.3048	.3048
Avg	.4969	.5533	.5112	.4715	.5080	.5080	.5223

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 356 / Saibaba

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.9264	3.0361	3.0727	3.1459	3.0727	3.1459	3.2922
2	2.7801	2.7435	2.7801	2.8532	2.7801	2.8532	2.9264
3	2.4874	2.524	2.5606	2.5606	2.5606	2.5606	2.7069
4	2.4143	2.4143	2.4143	2.4143	2.268	2.4143	2.5606
5	2.1948	2.1948	2.3411	2.3411	2.1948	2.268	2.4143
6	2.1216	1.9753	2.1948	2.268	2.1948	2.1948	2.268
7	1.9022	1.829	1.9753	1.9753	1.9387	1.9753	2.0485
8	1.829	1.829	1.829	1.9022	1.8656	1.829	1.9022
9	1.829	1.7558	1.829	1.829	1.7924	1.7558	1.829
10	1.6827	1.8656	1.829	1.7558	1.829	1.7558	1.7558
11	1.6827	1.7558	1.829	1.6827	1.7193	1.6095	1.7558
12	1.6827	1.829	1.9753	1.6827	1.7558	1.6827	1.9022
13	1.829	1.9022	2.1216	1.7193	1.829	1.7558	1.9753
14	1.829	1.9753	2.1948	1.829	1.829	1.829	1.9753
15	1.9387	1.9753	2.268	1.8656	1.9022	1.9387	.7682
16	1.9022	2.1216	2.1948	1.8656	1.9022	1.9022	2.4143
17	1.829	2.1216	2.0485	1.7193	1.7558	1.9022	2.0485
18	1.7193	1.829	2.0119	1.6461	1.7558	1.7558	1.8656
19	2.0119	2.1216	2.1948	2.0119	2.0485	2.0485	2.0851
20	2.4508	2.4874	2.5606	2.4874	2.4874	2.4143	2.4508
21	2.5606	2.6337	2.7801	2.6337	2.7069	2.7069	2.8532
22	2.8898	2.9264	3.219	3.0727	3.1459	3.1459	3.3288
23	3.219	3.219	3.658	3.5117	3.5117	3.5117	3.8043
24	3.2922	3.1824	3.219	3.5848	3.5482	3.5848	3.658
Max	3.2922	3.219	3.658	3.5848	3.5482	3.5848	3.8043
Min	1.6827	1.7558	1.829	1.6461	1.7193	1.6095	.7682
Avg	2.2085	2.2603	2.3792	2.2649	2.2664	2.2725	2.3579

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

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

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

Feeder No / Name : 357 / 22 KV Mulgaon

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	4.1701	4.2433	4.2433	4.2433	4.3896	4.3896	4.6091
2	3.8775	3.914	3.9506	4.0238	4.0238	4.0238	4.3164
3	3.7311	3.6946	3.8775	3.8409	3.8409	3.8043	4.0969
4	3.5848	3.5848	3.658	3.658	3.658	3.7311	3.8775
5	3.5117	3.4385	3.5117	3.5117	3.5848	3.5848	3.7311
6	3.7311	3.658	3.219	3.5848	3.658	3.5117	3.7311
7	3.0727	3.1459	3.219	3.219	3.219	3.3653	3.2922
8	3.0727	3.0727	3.1459	3.1459	3.0727	3.0727	3.2922
9	2.9995	2.963	3.1459	3.0727	2.963	2.9995	3.1459
10	2.7801	2.8532	2.9264	2.9264	2.9995	2.9995	3.219
11	2.8532	2.7801	2.9995	2.963	2.9995	2.9264	.7316
12	2.9264	2.8532	2.9995	2.963	2.9264	2.9995	.7682
13	3.0727	2.9264	3.219	3.1093	3.1459	3.0727	.8413
14	3.219	3.219	3.3653	3.2922	3.5117	3.219	.0732
15	3.3653	3.2922	3.3653	3.2556		3.3653	.0732
16	3.219	3.219	3.1459	2.9995		3.2922	.0732
17	2.9995	2.9264	3.0727	2.9995	3.658	3.1093	.0366
18	2.9264	2.9264	2.9995	2.8898	3.219	3.0727	5.1212
19	3.2922	3.1459	3.3653	3.219	3.5117	3.5117	5.1212
20	3.7677	3.8775	3.9506	3.9506	4.0969	4.1701	5.4504
21	3.8775	3.9506	4.0238	4.0969	4.0238	4.2433	5.1943
22	4.2433	4.1701	4.3896	4.4627	4.3896	4.6822	5.6333
23	4.6091	4.6091	4.7554	5.0114	4.8285	5.1943	5.8894
24	4.6822	4.4262	4.6822	4.7554	4.9017	4.7554	4.9749
Max	4.6822	4.6091	4.7554	5.0114	4.9017	5.1943	5.8894
Min	2.7801	2.7801	2.9264	2.8898	2.9264	2.9264	.0366
Avg	3.4827	3.4538	3.5513	3.5498	3.6646	3.6290	3.2206



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

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

Substation No/ Name :- 283507 / SUNCITY SWITCHING SUBSTATION

Feeder No / Name : 300 / STATION TRANSFORMER FEEDER

Feeder KV- 22 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5716	.4108	.4191	.4572	.5716	.3734	.4572
2	.5716	.3734	.4572	.4191	.5716	.3734	.4191
3	.5716	.3734	.4191	.4572	.5716	.3734	.4572
4	.5716	.3734	.381	.4572	.5716	.3734	.4572
5	.5716	.3734	.4191	.4191	.5716	.4108	.4191
6	.5716	.3734	.381	.4191	.5716	.4108	.4191
7	.5716	.1143	.0762	.4572	.0762	.112	.0762
8	.0762	.112	.0762	.3429	.0762	.112	.0762
9	.0381	.112		.381	.0762	.112	.0762
10	.0762	.112	.3048		.0762	.112	.0762
11	.112	.0762	.3048		.112	.0762	.4191
12	.112	.0762	.3048	.0762	.112	.0762	.3048
13	.112	.0762	.3048	.0381	.112	.0762	.3048
14	.112	.0762	.3048	.0762	.112	.0762	.3048
15	.112	.0762	.3429	.0762	.112	.0762	.3429
16	.112	.0762	.3429	.0762	.112	.0762	.3048
17	.112	.0762	.3429	.0762	.112	.0762	.4191
18	.112	.0762	.3429		.112	.0762	.381
19	.112	.0762	.381	.5716	.112	.0762	.4191
20	.3734	.4191	.4191	.5716	.3361	.4191	.4572
21	.4108	.381		.5716	.3734	.4572	.4572
22	.4108	.4572		.5716	.4108	.4572	.4572
23	.3734	.4191		.5716	.3734	.4572	.4191
24	.5716	.4108	.4572	.4572	.5716	.3734	.4191
Max	.5716	.4572	.4572	.5716	.5716	.4572	.4572
Min	.0381	.0762	.0762	.0381	.0762	.0762	.0762
Avg	.3058	.2292	.3391	.3593	.2837	.2339	.3477

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

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

Substation No/ Name :- 283507 / SUNCITY SWITCHING SUBSTATION

Feeder No / Name : 301 / GASS FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / INCOMING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.9526	.8383	1.0288	1.0669	.9907	.9907	1.0669
2	.8764	1.0288	.9526	1.0288	.9145	.9526	1.0288
3	.8383	.9907	.8764	.9526	.8764	.8764	.9145
4	.8002	.8383	.8383	.9145	.8383	.8383	.8764
5	.8002	.8764	.8383	.8764	.8002	.8383	.9145
6	.8002	.8383	.8383	.8764	.6859	.8383	.9145
7	.6859	.7621	.7621	.7621	.6859	.7621	.7621
8	.724	.7621	.7621	.724	.6859	.724	.7621
9	.6859	.724	.724	.6859	.6859	.724	.724
10	.6478	.724	.6859		.6859	.6478	.6478
11	.6859	.6859	.724	.6478	.6859	.6478	.6478
12	.6478	.724	.6478	.724	.724	.6478	.724
13	.6478	.7621	.7621	.6478	.7621	.724	.8002
14	.7621	.8002	.8002	.724	.8002	.7621	.8002
15	.7621	.8002	.8002	.724	.8002	.7621	.8383
16	.724	.8002	.7621	.724	.724	.7621	.6859
17	.6097	.724	.6859	.6478	.6478	.6859	.724
18	.6859	.724	.6859		.6478	.6478	.6478
19	.8002	.7621	.724	.7621	.8002	.8383	.7621
20	.8383	.8002	.8383	.9145	.9526	.9526	1.0669
21	.8383	.8764		.9526	1.0288	1.0288	1.0669
22	.9145	1.105		1.105	1.1431	1.2193	1.2193
23	1.0669	1.2574		.5716	1.2955	1.3336	1.3336
24	1.0288	1.1812	1.1431	1.1431	1.105	1.1431	1.2193
Max	1.0669	1.2574	1.1431	1.1431	1.2955	1.3336	1.3336
Min	.6097	.6859	.6478	.5716	.6478	.6478	.6478
Avg	.7843	.8494	.8038	.8262	.8320	.8478	.8812

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

Substation No/ Name :- 283507 / SUNCITY SWITCHING SUBSTATION

Feeder No / Name : 303 / Chulna Road SHEDDABLE URBAN  
Feeder KV- 22 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	5.2202	5.2584	5.1821	5.3346	5.4108	5.2965	5.5251
2	4.6106	4.7249	4.6868	4.5725	4.6868	4.8011	5.0297
3	4.2295	4.382	4.3058	4.1914	4.3439	4.8011	4.5725
4	3.9247	4.0009	4.1152	4.1152	4.039	4.1533	4.2676
5	3.7723	3.8104	3.9247	3.9628	3.7723	3.8485	3.8866
6	3.658	3.658	3.7342	3.6199	3.4294	3.658	3.7342
7	3.4294	3.5056	3.6199	3.5056	3.4675	3.6199	3.6199
8	3.3913	3.3913	3.4294	3.3913	3.3532	3.4294	3.5056
9	3.315	3.4294	3.315	3.3913	3.315	3.3913	3.4294
10	3.2388	3.2388	3.2769		3.2388	3.3532	3.315
11	3.6199	3.3913	3.4294	3.4675	3.3913	3.6199	3.315
12	3.5818	3.7342	3.6199	3.5437	3.4675	3.658	3.4675
13	3.658	3.7723	3.5818	3.5056	3.6199	3.6961	3.9247
14	3.9247	3.9628	4.1152	3.8104	3.9628	3.9247	4.1533
15	3.7723	4.0771	4.0771	4.0009	3.8866	4.0009	4.1152
16	3.7723	3.9247	3.8104	3.7342	3.7342	3.7723	4.039
17	3.5437	3.6961	3.658	3.4675	3.5818	3.6961	3.7723
18	3.4294	3.6199	3.5056		3.5056	3.5056	3.6199
19	4.1533	3.9247	3.8866	3.8866	4.1533	3.9247	4.0771
20	4.7249	4.4963	4.4963	4.5344	4.6487	4.763	4.8011
21	4.8011	4.6868		4.9916	5.0297	5.1059	4.9916
22	5.1059	5.3346		5.6394	5.8299	6.0204	5.9061
23	5.8299	5.9061		4.1533	6.4396	6.6301	7.0873
24	5.7918	5.7156	5.868	5.868	6.0966	3.658	6.2491
Max	5.8299	5.9061	5.868	5.868	6.4396	6.6301	7.0873
Min	3.2388	3.2388	3.2769	3.3913	3.2388	3.3532	3.315
Avg	4.1041	4.1518	3.9828	4.1222	4.1835	4.1803	4.3502

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

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

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

Substation No/ Name :- 283507 / SUNCITY SWITCHING SUBSTATION

Feeder No / Name : 304 / Station Road SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.6199	3.6199	3.5818	3.6199	3.7342	3.4675	3.7723
2	3.0864	3.0483	3.1626	3.4294	3.0864	3.2388	3.4675
3	3.0102	2.8959	2.934	3.1626	3.0102	3.0483	3.1245
4	2.8197	2.8197	2.7816	2.7435	2.7816	2.7816	2.934
5	2.7435	2.7435	2.8197	2.6673	2.7054	2.6673	2.8959
6	2.6673	2.6673	2.6673	2.7054	2.6673	2.6673	2.8578
7	2.7054	2.6292	2.8197	2.7816	2.7435	2.7816	3.0483
8	2.8959	2.7435	2.7435	2.934		3.0102	3.0483
9	3.2388	2.8578	2.8959	3.3532	3.2388	3.315	3.3913
10	4.039	3.2388	3.3532		4.0771	4.2295	4.3058
11	4.9535	3.9628	3.8866	5.2202	5.2965	5.2202	4.3058
12	5.3727	4.382	4.4963	5.0297	5.1821		5.6394
13	5.1821	4.2676	4.2676	4.8773	5.144	5.2584	5.5632
14	4.9535	4.1152	4.1914	5.144	5.3727	5.1059	5.2584
15	4.8773	4.039	4.1914	5.144	5.2584	5.1821	5.4108
16	4.9535	4.0009	4.0771	5.1821	5.2202	5.3346	5.3346
17	4.9535	4.039	4.0771	5.2584	5.2965	5.3727	5.2584
18	4.8011	4.0771	4.0009		5.2584	5.2584	5.3346
19	5.2584	4.4201	4.4963	5.144	5.487	5.6013	5.4489
20		4.8773	4.5725	5.3346	5.3727	5.5632	5.3346
21		4.763		5.0297	5.0678	5.144	5.144
22	4.2295	4.0771		4.3058	4.3058	4.5725	4.6487
23	4.1152	4.1152		4.3058	4.5344	4.6868	4.4963
24	3.9247	3.9247	4.0009	4.0771	4.1533	5.2584	4.382
Max	5.3727	4.8773	4.5725	5.3346	5.487	5.6013	5.6394
Min	2.6673	2.6292	2.6673	2.6673	2.6673	2.6673	2.8578
Avg	4.0182	3.6802	3.6199	4.1568	4.3041	4.2942	4.3502

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

STATION

Feeder No / Name : 301 / 22KV CHINCHGHAR FEEDER

NON SHEDDABLE EHV INDUSTRIAL FEEDERS

Feeder KV- 22 / OUTGOING

(NON CONTINOUS PROCESS)(NO

STAGGERING)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.0185	1.2071	1.1694		2.5652		2.6513
2	.9808	1.1317	1.1317		2.452		2.5766
3	.9431	1.1317	1.2071	1.8107	2.4143		2.5393
4	.9431	1.094	1.094		2.452		2.5652
5	.9431	1.1317	.9431		2.4897		2.5019
6	.9808	1.1317	.9054	1.9239	2.5274		2.5766
7	1.094	1.1317	.9431		2.5652		2.3899
8	1.094	1.1317	.8676	2.0748	2.5652	2.5274	2.1285
9	1.0562	1.0562	.8676		2.7538	2.6029	1.848
10	1.0562	1.0185		2.3011		2.5019	1.773
11	.9431	.9431		2.3388		2.5019	.7545
12	.9808	.8676	.7922	2.3765		2.5652	
13	.9808	.9431		.9054		2.3765	
14	.9808	.8676		2.4897		2.3011	.8215
15	1.0185	1.0185		2.6029		2.5652	.8589
16	1.0185	.9808		2.7915		2.3765	.7468
17	1.0562	.9431		2.6406		2.4143	.7468
18	.9431	.9808		2.5652		2.3525	.7468
19	1.0562	1.1317		2.6029		2.5503	1.9044
20	1.2449	1.2449		2.9801		2.7721	2.3152
21	1.1317	1.1694		2.6783		2.6612	2.5766
22	1.2071	1.1694		2.6783		2.6139	2.4272
23	1.2449	1.2449		2.7915		2.726	2.6139
24	1.0185	1.2449	1.2449	1.9239	2.6406	2.6783	
Max	1.2449	1.2449	1.2449	2.9801	2.7538	2.7721	2.6513
Min	.9431	.8676	.7922	.9054	2.4143	2.3011	.7468
Avg	1.0390	1.0798	1.0151	2.3598	2.5425	2.5345	1.9078

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

STATION

Feeder No / Name : 302 / 22KV COCACOLA EXPRESS

NON SHEDDABLE EHV INDUSTRIAL FEEDERS

Feeder KV- 22 / INCOMING

(NON CONTINOUS PROCESS)(NO  
STAGGERING)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.3951	4.1118	3.6214		3.3951		4.0009
2	2.9424	3.81	3.4705		3.3196		3.5837
3	3.3196	3.9232	3.6214	2.5652	3.1687		3.8866
4	3.0178	3.4705	2.6029		2.9424		3.3951
5	3.4705	3.6591	2.3388		3.0933		4.0009
6	3.7723	3.5082	2.4897	2.8669	3.3196		3.5437
7	3.8477	3.3951	2.5652		3.3951		3.8104
8	3.81	3.7346	2.7538	3.3196	2.9801	4.225	3.6591
9	3.8855	3.546	2.6029		2.8669	3.546	3.9628
10	4.2627	4.0364		2.9801		3.5818	3.546
11	3.546	3.8477		3.2442		3.9247	3.8477
12	3.9232	3.8855		3.0178		4.382	
13	3.9986	3.9609		3.7346		3.9628	
14	4.0364	3.6214		3.0933		3.8866	
15	3.7723	3.2819		3.4705		3.658	3.7723
16	4.1495	3.5082		3.0933		4.2295	3.9609
17	4.0741	3.7346		3.546		4.6868	3.9232
18	4.3759	3.8477		3.1687		4.2295	3.9232
19	4.1118	2.9424		3.6969		4.6868	
20	3.1687	3.546		3.546		3.6969	4.3004
21	2.9424	3.6969		3.131		3.9582	3.9609
22	3.8855	3.2819		3.5837		3.5475	3.8855
23	3.81	3.9609		3.3951		3.3573	3.6591
24	3.2065	4.0364	3.8477	2.8669	3.6591	3.2065	4.489
Max	4.3759	4.1118	3.8477	3.7346	3.6591	4.6868	4.489
Min	2.9424	2.9424	2.3388	2.5652	2.8669	3.2065	3.3951
Avg	3.6969	3.6811	2.9914	3.2400	3.2140	3.9274	3.8556

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

STATION

Feeder No / Name : 303 / 22KV ONIDA FEEDER

NON SHEDDABLE EHV INDUSTRIAL FEEDERS

Feeder KV- 22 / OUTGOING

(NON CONTINUOUS PROCESS)(NO  
STAGGERING)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.1694	2.9801	2.452		2.6406		2.5652
2	1.094	3.0933	2.6783		2.3765		3.0933
3	1.0562	2.5274	2.7915	.4527	2.1879		2.9424
4	1.0185	2.1879	1.5844		2.0748		2.2634
5	.9808	2.5652	1.5089		2.4143		3.131
6	.9054	3.0933	1.2826	.4527	2.6029		2.9424
7	.8676	2.7915	1.1317		2.7161		2.7538
8	1.1694	1.5089	2.0748	1.1317	1.5466	3.2065	2.0911
9	1.7353	1.5466	.4527		1.9239	2.4143	3.0933
10	2.3011	1.8861		2.4143		2.2634	2.5274
11	2.1502	1.8484		2.452		2.452	1.6598
12	2.6406	2.5274				2.8669	
13	2.9801	2.9047		3.6969		3.5837	
14	3.3951	.6036		3.1687		3.5818	
15	2.6406	2.8292		3.1687		3.131	1.6975
16	4.3381	3.4705		3.2065		4.4582	1.6598
17	3.546	3.3573		3.3951		3.658	1.1317
18	3.0933	2.4897		3.5082		2.5393	
19	3.3951	3.3573		2.3765		2.3899	
20	2.9801	2.4143		2.7161		2.5766	1.1694
21	2.1879	2.5652		3.1687		2.838	1.1694
22	3.7346	1.9993		2.2257		3.6222	1.2696
23	3.3573	2.5274		3.4328		3.6214	1.2826
24	1.1694	3.2819	2.1125	.4904	2.8292	3.2819	2.2634
Max	4.3381	3.4705	2.7915	3.6969	2.8292	4.4582	3.131
Min	.8676	.6036	.4527	.4527	1.5466	2.2634	1.1317
Avg	2.2461	2.5149	1.8069	2.4387	2.3313	3.0874	2.1424

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

STATION

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

Feeder KV- 22 / OUTGOING

(NON CONTINUOUS PROCESS)(NO

STAGGERING)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.4188	3.81	3.4705		3.0178		3.6222
2	2.332	3.4705	3.3951		2.8669		3.8809
3	2.3579	3.2819	3.5837	2.4143	2.9424		3.4004
4	2.2634	3.131	3.2065		3.0556		3.5117
5	2.3579	3.2065	2.7161		3.3196		3.1047
6	2.3838	3.0933	3.131	2.4897	3.5082		3.1855
7	2.3838	3.3573	2.7161		3.6969		2.9995
8	3.8089	3.9609	2.7161	2.9047	3.6591	3.9609	2.0885
9	5.3772	5.4698	2.4897		4.8663	6.4506	2.524
10	4.7531	5.4321		4.7531		5.998	2.6886
11	6.7147	4.8663		4.1495		4.4063	
12	7.8841	5.4321	1.6598	4.3381		5.6962	
13	6.3375	5.3567		4.1118		6.1111	
14	5.6207	6.5261		4.6399		4.7908	
15	5.3944	6.7524		3.8477		5.8093	
16	7.8087	4.904		5.583		4.8171	.5975
17	6.6392	6.5261		7.6955		5.8471	.5601
18	5.5076	5.5076		6.4883		5.6584	2.4272
19	7.2428	7.9973		4.8285		6.1988	2.4272
20	4.489	6.4506		4.5645		5.6013	2.5019
21	4.8663	6.6392		4.3004		5.0636	2.6513
22	3.3573	4.6022		3.6591		4.8788	2.6886
23	3.7346	3.4705		3.3951		3.5848	2.7633
24	2.4188	3.6214	3.7723	2.452	3.1687	3.0933	4.2135
Max	7.8841	7.9973	3.7723	7.6955	4.8663	6.4506	4.2135
Min	2.2634	3.0933	1.6598	2.4143	2.8669	3.0933	.5601
Avg	4.5189	4.8694	2.9870	4.2564	3.4102	5.1745	2.7282



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 301 / 22 KV AMBADI FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.4006		2.2634	1.406	2.8121	2.3663	3.1207
2	2.2977	2.4006	2.1605	1.3717	2.3663	2.332	3.2236
3	2.4348		2.0233	1.3032	2.4691	2.3663	3.1893
4	2.332	2.4691	1.9204	1.3375	2.1948	2.1948	2.7778
5	2.3663		2.0233	1.406	2.572	2.2634	2.572
6	2.332		2.1605	1.7147	2.332	2.1948	2.4348
7	2.1262	2.3663	1.3375	1.6118	2.0919	2.1262	2.0919
8	2.0919	2.2634	1.2346	2.1605	2.2634	2.3663	2.0576
9	2.7092	2.4691	1.1317	2.5034	2.8121	2.8807	2.0233
10	2.9835	2.6063	1.166	2.4348	3.0521	3.0178	2.1605
11	3.1893	2.915	1.0974	3.2579	3.155	3.4294	2.1605
12	3.4294	2.8464	1.1317	3.3951	3.3265	3.3608	2.1948
13	2.9492	2.6063	1.0631	3.0178	2.8464	2.6063	1.9547
14	2.6749	1.5089	1.0974	2.7778	2.8464	3.0864	1.9204
15	2.915	2.7092	1.166	3.0864	3.3608	3.155	1.8861
16	2.8464	4.0466	1.0631	3.1893	3.0178		1.8861
17	3.155	3.0864	1.0974	3.0864	3.1893	3.3608	1.8861
18	3.0178	2.9492	1.0631	3.0521	2.8121	1.9547	1.749
19	3.1893	3.0178	1.2003	2.9835	2.7435	2.9492	1.7147
20	3.0521	3.0864	1.3717	3.0864	2.9492	3.0521	.8916
21	2.6063	2.6063	1.5432	3.0178	2.9835	2.915	1.7833
22	2.5377	2.4006	1.5775	2.8464	2.5377	2.915	2.2291
23	2.6749	2.4006	1.5775	2.8807	2.5034	2.8464	
24	2.3663	2.3663	2.2291	1.5089	2.915	2.2977	2.6749
Max	3.4294	4.0466	2.2634	3.3951	3.3608	3.4294	3.2236
Min	2.0919	1.5089	1.0631	1.3032	2.0919	1.9547	.8916
Avg	2.6949	2.6560	1.4875	2.4348	2.7564	2.6973	2.1993

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 303 / 22 KV INDUSTRIAL FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.0288		1.6118	.823	1.2689	1.749	.9259
2	1.2689	1.0974	1.3375	.823	1.2346	1.7147	.9259
3	1.406		1.1317	.7888	1.0288	1.8176	.8916
4	.8916	1.2346	.9945	.7888	1.2003	1.6804	.9602
5	.7888		9.3622	.8573	1.0974	1.7833	.7888
6			1.3717	.823		.8916	.823
7		1.2689	1.3717	.823		.8573	.823
8	.0686	.9259	.9945	1.2689		.7888	.7545
9	.9259	1.166	.6859	1.0288	.7545	1.2346	.7202
10	.8573	.9259	1.166	.9602	.9602	1.166	1.7833
11	1.2346	1.166	1.1317	1.2689	1.1317	1.0288	
12	1.2346	.8916	.7545	1.2346	1.0631	1.3717	
13	1.1317	1.0631	.7202	.8573	1.0288	1.2346	
14	.823	.9945	.7545	.9945	1.1317	.8916	
15	1.0288	1.0974	.6859	1.2689	1.3375	1.3032	.6173
16	1.3375	1.2003	.7202	1.406	1.0631	1.3032	.583
17	.9259	1.0288	.6859	1.1317	1.3032	1.2346	.6173
18	1.2003	.9602	.7202	1.2003	1.3375	1.166	.6516
19	.9259	.9602	.7202	.8573	.9259	1.6118	.6859
20	.9945	1.0288	1.0974	1.0288	1.5775	1.5775	.6859
21	1.6118	1.1317	.8573	1.8176	.9945	1.0288	.6859
22	1.2346	1.0288	1.6804	1.6118	.8573	.9602	.7202
23	1.166	.823	.9259	.823	1.3375	1.3717	
24	1.4403	.823	1.3717	.823	1.5775	.9259	1.2003
Max	1.6118	1.2689	9.3622	1.8176	1.5775	1.8176	1.7833
Min	.0686	.823	.6859	.7888	.7545	.7888	.583
Avg	1.0693	1.0408	1.3689	1.0545	1.1529	1.2789	.8339

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 304 / 22 KV PARALI FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.2689		1.2346	1.2346	1.2689	1.3032	1.2346
2	1.2346	1.406	1.2003	1.3032	1.3375	1.2689	1.2003
3	1.2346		1.166	1.166	1.5432	1.5432	1.3032
4	1.2346	1.6804	1.2003	1.2003	1.406	1.6118	1.3717
5	1.4403		1.4403	1.5432	1.6461	1.4403	1.3375
6	1.6804		1.7147	1.6804	1.7147	1.6118	1.6118
7		1.4746	1.5089	1.166	1.5432	1.4403	1.4746
8	1.2689	1.406	1.2346	1.2346	1.2346	1.2346	1.2346
9	1.2689	1.2003	.8916	1.0974	1.166	1.0974	1.0288
10	1.1317	1.0288	.8916	1.0974	1.0631	1.0288	.9259
11	1.0974	1.0631	.9602	1.0288	.8916	.9945	.9259
12	1.0288	.9945	.9259	1.0974	.9259	.9602	
13	.9259	.9945	.7888	.9602	.8916	.3429	.9602
14	.9945	.7888	.823	.9259	.8916	.4115	.8573
15	.9602	.8573	.8573	.9602	.8916	.823	.823
16	1.0288	.9602	.7888	1.0631	.823	.9259	.823
17	1.166	.9945	.823	1.0288	1.0288	1.0631	.8573
18	1.2003	1.2346	1.166	1.0974	1.0631	1.166	4.8354
19	1.4746	1.5432	1.3717	1.406	1.3375	1.4746	1.406
20	1.989	1.9204	1.9547	1.9547	1.8176	1.8176	1.8176
21	1.8519	1.7833	1.8519	1.8861	1.7147	1.7833	1.749
22	1.6461	1.5432	1.6118	1.6804	1.5775	1.5775	1.6461
23	1.4403	1.3375	1.406	1.4403	1.4403	1.3717	
24	1.3032	1.3032	1.2346	1.2689	1.3032	1.3375	1.2689
Max	1.989	1.9204	1.9547	1.9547	1.8176	1.8176	4.8354
Min	.9259	.7888	.7888	.9259	.823	.3429	.823
Avg	1.2987	1.2757	1.2103	1.2717	1.2717	1.2346	1.3951

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 305 / 22 KV COCACOLA FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	14.6434		16.118	11.5226	7.7504	15.9122	16.0151
2	15.3635	14.6434	15.3292	12.8601	14.712	15.535	15.7065
3	14.8148		14.7805	12.4829	13.7517	15.3978	15.8093
4	15.3978	13.2373	14.3004	11.8656	12.5172	14.8148	16.2895
5	14.9863		13.0659	12.2428	12.6543	15.4664	13.7517
6	15.2949		12.3114	7.8532	12.7229	13.9575	15.0892
7		11.8999	15.2949	10.0137	14.129	13.5803	15.0206
8	14.5748	9.4993	14.952	12.3114	14.8834	13.2373	11.4541
9	15.5007	11.8999	14.4033	12.0028	13.0316	13.8889	10.0823
10	14.8491	12.5515	15.0892	12.1742	10.6653	16.5295	6.9273
11	14.8491	11.9685	9.0535	11.8656	9.4307	12.9287	11.7284
12	16.0151	12.7572	14.0604	12.0028	13.7174	15.4664	9.6365
13	15.6379	11.2826	13.6489	12.4829	15.535	15.3635	11.0768
14	15.4321	10.5967	13.786	8.059	10.1509	15.8436	
15	9.2936	11.8656	13.7174	11.7627	8.6763	16.0151	11.8656
16	11.6941	12.0713	14.129	12.0371	12.0371	16.3238	11.7627
17	15.9122	10.2538	9.4993	11.8313	12.7915	12.3114	14.4376
18		11.7627	11.2483	13.1002	12.0371	12.5858	10.2881
19	14.5062	15.1235	11.8999	11.8656	13.0659	15.6722	11.5226
20	15.8436	13.9232	12.1056	11.5912	16.0494	13.2373	7.0645
21	15.5007	14.8834	10.6653	11.3169	11.9685	13.2716	8.7449
22	15.7065	15.3635	13.3745	11.8313	14.5748	11.3855	8.7792
23	12.963	12.0028	15.3978	9.0535	13.0316	14.2661	
24	15.5007	13.6489	15.535	14.1976	8.882	11.3169	15.7065
Max	16.0151	15.3635	16.118	14.1976	16.0494	16.5295	16.2895
Min	9.2936	9.4993	9.0535	7.8532	7.7504	11.3169	6.9273
Avg	14.7400	12.5618	13.4902	11.5970	12.4486	14.3462	12.2163

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

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 306 / 22 KV MSRM FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	11.9342		11.2483	11.7284	12.0713	12.2428	11.4198
2	12.1742	11.6598	10.8711	11.1454	10.631	10.1852	10.9054
3	12.5858		12.0713	11.9685	10.2538	10.8368	10.4595
4	11.797	9.9794	10.6996		9.225	10.391	11.2826
5	12.2085		10.631	11.2483	11.6255	10.2538	12.4486
6	8.4362		10.5281	9.6022		8.642	8.6763
7		8.5048	8.0933	8.6763		8.8477	8.5391
8	7.9561	6.653	8.5391	8.3676	6.2757	8.2991	9.2593
9	8.2991	8.642	8.2991	8.642	9.2936	8.9163	8.4019
10	7.8875	9.4307	8.2648	9.2593	9.808	5.8299	8.6077
11	8.1962	8.8477	5.9671	9.0535	7.6132	8.9849	8.1962
12	8.5391	8.2991	8.1276	5.6242	6.3786	8.8477	7.8532
13	8.3333	7.7504	8.1619	8.2991	9.1221	8.2305	7.5789
14	8.1619	5.4184	7.5103	8.4019	8.8477	7.9561	8.0933
15	8.6077	8.2305	8.3676	8.6077	9.7051	10.2881	8.2648
16	8.0247	7.6475	8.6077	8.2648	8.2648	8.2991	7.8189
17	8.7792	8.1276	7.2702	8.4019	8.4019	7.5789	8.5391
18	5.6584	8.5391	6.0014	8.0247	8.4705	9.0535	5.3498
19	8.4362	12.1399	6.31	8.5048	8.642	9.2593	7.9561
20	8.0933	8.6763	8.3676	8.4362	8.5734	9.0192	7.7504
21	8.9506	8.5391	8.2305	8.0933	8.7106	8.6077	8.3676
22	8.2648	5.2469	8.5391	9.3964	6.4129	9.3279	8.7449
23	9.225	12.7229	11.2826	12.1399	12.3114	12.8258	
24	13.1687	11.9342	11.4541	12.8944	12.7915	13.4088	10.8711
Max	13.1687	12.7229	12.0713	12.8944	12.7915	13.4088	12.4486
Min	5.6584	5.2469	5.9671	5.6242	6.2757	5.8299	5.3498
Avg	9.2921	8.8495	8.8935	9.3383	9.2468	9.4222	8.9298

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 307 / 22 KV BOKADIA FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5487		.5144	.3772	.5144	.4801	.4801
2	.5487	.4115	.5144	.4115	.5144	.5144	.4801
3	.5487		.5487	.3429	.5144	.5144	.4801
4	.5144	.3772	.5144	.3429	.4458	.4801	.4458
5	.5144		.4801	.4115	.4801	.5144	.4115
6	.4801		.4801	.3772	.4458	.4458	.4458
7		.4458	.4115	.3086	.4115	.4458	.4115
8	.4115	.3772	.3772	.2401	.4115	.3772	.3429
9	.4458	.5487	.4458	.4801	.5487	.6173	.5144
10	.5487	.583	.5144	.5144	.5144	.5144	.5487
11	.5144	.5487	.4115	.5487	.5144	.5144	.5144
12	.5487	.5487	.4458	.4801	.5487	.583	.4801
13	.4801	.5487	.4458	.4801	.4458	.5144	.4801
14	.5144	.5487	.4458	.5144	.5487	.5487	.5144
15	.5487	.5487	.4115	.5487	.5144	.5487	.4801
16	.5487	.583	.3772	.6516	.5144	.5144	
17	.583	.6173	.0686	.5487	.5487	.4801	.1029
18	.5144	.5487	.0686	.5144	.5487	.5144	.1029
19	.5487	.5144	.0686	.5144	.5144	.4801	
20	.4801	.4458	.1029	.3429	.3772	.4115	.0686
21	.583	.5144	.3772	.4801	.5144	.4458	.0686
22	.4115	.4458	.3086	.3772	.4115	.4115	.0686
23	.5144	.4801	.3772	.4801	.5144	.4801	
24	.5487	.4458	.4801	.4115	.4801	.4458	.5144
Max	.583	.6173	.5487	.6516	.5487	.6173	.5487
Min	.4115	.3772	.0686	.2401	.3772	.3772	.0686
Avg	.5174	.5041	.3829	.4458	.4915	.4915	.3789

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 308 / 22 KV VARALA FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	6.0014		6.5501	6.0242	2.7778	6.7215	6.9616
2	5.4527	6.3786	8.1276	5.6584	4.6296	7.4417	6.7901
3	5.727		7.3045	5.5556	5.0069	6.8244	6.0357
4	5.5213	4.8697	7.8532	5.4527	5.5556	7.9218	6.5158
5	5.2812		7.6818	4.7668	6.0014	8.2991	8.2991
6	5.0412		7.8189	5.2126	6.2414	6.0357	6.3786
7		6.7558	7.7161	4.561	7.0988	7.476	6.0357
8	5.1097	6.4472	5.5556	4.6639	6.6187	6.8587	6.6873
9	.9259	6.5844	5.6242	4.321		7.5103	4.2524
10	3.0864	5.7613	1.9547	2.3663	2.6406	3.4294	3.1207
11	3.1207	7.3045	1.8519	2.0576	2.1262	3.4979	
12	4.1838	7.0645	1.9547	2.0233	2.7092	2.8464	
13	2.8807	7.1674	1.9204	1.8861	3.6351	3.0864	
14	3.3608	5.9671	2.0233	1.8519	2.9492	2.915	1.2346
15	3.0521	6.9616	1.989	2.1605	2.8464	2.2634	1.3375
16	3.9781		1.8861	2.2977		2.332	1.2346
17	3.3608	6.31	1.8861	2.5377	2.0919	3.2922	1.5432
18	2.4691	6.9616	1.2689	2.5377	3.0178	3.1207	1.4746
19	2.1605	2.4691	1.3717	3.0521	3.2579	3.5322	1.6461
20	2.2291	3.7037	1.9204	2.8121	3.2922	2.9492	2.2291
21	3.2236	3.2922	2.4691	3.155	4.1152	3.6008	1.9547
22	7.0988	7.0988	6.07	7.1331	6.7215	6.3786	5.727
23	6.8587	7.9904	7.5446	8.8477	7.5446	8.3676	
24	5.6927	6.4472	8.1619	6.9616	7.0302	6.653	6.7901
Max	7.0988	7.9904	8.1619	8.8477	7.5446	8.3676	8.2991
Min	.9259	2.4691	1.2689	1.8519	2.0919	2.2634	1.2346
Avg	4.1659	6.0808	4.5210	4.0790	4.4504	5.1398	4.3124

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 309 / 22 KV ABITGHAR FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	14.712		13.2373	13.8889		9.5336	9.7051
2	13.5803	16.9067	12.0028	13.0659		9.6022	9.465
3	14.3004		14.6434	13.5803		12.8258	9.0878
4	13.0659	16.0151	9.1564	13.203		14.0604	9.2936
5	12.4486		13.5803	14.5748		14.9177	9.2593
6	12.3114		12.3457	10.9397		15.2264	9.0192
7	3.5665	10.5624	12.0028	14.4376		9.5679	9.9451
8	14.4033	13.9232	13.6489	14.9177		14.369	9.8766
9	15.1921	11.2826	12.8258	15.9122		12.1742	9.6365
10	12.8258	16.6324	14.0604	13.7517		10.2881	8.882
11	16.5981	15.6722	11.5569	12.0713		18.0041	8.7106
12	15.0549	12.8258	13.7517	8.882		8.9506	8.9506
13	15.535	13.5803	13.1002	9.8423		10.7339	9.9451
14	12.6543	16.8725	10.6653	8.059		13.203	9.4307
15	14.0947	16.2895	10.6996	11.1797		11.8999	11.1797
16	13.0316	15.7065	13.5803	8.5391		13.1002	10.5624
17	13.0316	14.4376	11.4198	13.1687		12.4143	10.0137
18	14.1633	13.0316	8.0247			10.391	11.7627
19	14.712	12.0028	9.6708			10.0823	9.5679
20	13.2373	12.9973	13.6831			13.1344	9.1907
21	14.7805	16.0837	15.0549			9.8766	9.3279
22	11.9685	14.1633	11.5569		7.0988	5.8299	8.882
23	11.797	10.4938	13.3402		9.4993	7.9561	
24	13.4774	16.8725	14.2318	10.4938		9.0535	10.6653
Max	16.5981	16.9067	15.0549	15.9122	9.4993	18.0041	11.7627
Min	3.5665	10.4938	8.0247	8.059	7.0988	5.8299	8.7106
Avg	13.3559	14.3176	12.41	12.2504	8.2991	11.5498	9.6678



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 311 / 22 KV TUSA FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	4.9383		3.9781	4.5268	5.2812	1.8176	4.8697
2	4.6982	4.1838	4.3553	4.3896	4.7325	1.8176	4.7325
3	4.8697		4.561	4.4582	4.8697	2.2291	4.8354
4	4.3896	4.0809	4.2524	4.4925	4.6296	2.1262	4.5268
5	4.5953		4.1495	4.0466	4.4239	2.0233	1.6804
6	3.8752		4.1495	3.7723	4.2524	2.1605	4.2867
7		4.1495	4.2524	1.989	4.0809	2.0919	3.9095
8	3.8409	3.8066	3.8409	2.0233		1.8519	3.5322
9	4.4582	4.0466	3.1893	1.7147			1.5432
10	4.3896	2.5377	3.2236		.9602	1.4746	
11	4.2867	2.1948	1.3375	1.5775	1.4403	1.6804	
12	2.0919	1.6461	1.3032	1.4746	1.5775	1.5775	1.0631
13	1.6118	1.5775	1.3032	1.6118		1.3375	1.0974
14	1.4403	1.406	1.3717	1.3717		1.3375	.9945
15	2.1262	1.8519	1.3375	1.4403	1.5089	1.5432	.9945
16	1.4403	1.5432	1.3032	1.4746	1.3032	1.406	1.0288
17	1.5775	1.6804	1.3375	1.6804	1.3717	1.4403	1.0288
18	1.5432	1.3032	1.5432	1.6118	1.8519	1.5432	.9945
19	1.8519	2.4691	1.8861	2.1262		1.8519	1.0288
20	2.1948	2.2291	2.1605	2.4348	2.332	1.9547	2.1605
21	1.989	2.4006	1.989	2.1262	2.1605	2.2977	1.9547
22	3.9095	3.9781	3.8409	3.4979		4.0124	2.8121
23	4.5268	4.2181	5.0755	1.9547	.9945	4.7325	
24	4.321		3.3608	4.7325	4.3553	1.8519	4.8697
Max	4.9383	4.2181	5.0755	4.7325	5.2812	4.7325	4.8697
Min	1.4403	1.3032	1.3032	1.3717	.9602	1.3375	.9945
Avg	3.2594	2.7002	2.8792	2.6317	2.8959	2.0069	2.5688

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

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 312 / 22 KV GAURDIAN CASTING

SHEDDABLE FEEDER HAVING WEEKLY

FEEDER Feeder KV- 22 / OUTGOING

STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	13.7517		14.5062	7.2702		13.9575	12.4829
2	11.3855	8.5734	13.2373	11.214		11.214	11.5226
3	13.6146		15.3292	7.8532		12.0371	12.1399
4	12.38	8.9506	12.4143	8.9506		11.0425	11.9342
5	11.8313		11.8656	12.963		11.7284	13.1344
6	10.5624		7.8875	11.797		10.9054	9.7737
7		10.0823	11.3169	10.8368		9.5679	5.5556
8	10.2881	9.465	10.631	9.465		9.9109	9.808
9	11.6941	7.3388	10.2881	5.5213		7.6132	7.9561
10	7.6818	10.974	9.3279	8.882		10.048	11.4198
11	11.797	10.1509	8.3676	10.8368		9.6365	8.9849
12	9.8423	9.6708	5.7956	10.1509		11.9685	9.3622
13	12.8258	11.5912	5.487	10.1852		10.391	11.0425
14	10.3224	10.8025	8.3676	6.6187		10.0137	11.5912
15	7.8189	10.6653	9.2593	11.4198		11.4541	9.6022
16	12.6543	6.1386	10.6653	9.8423		9.808	10.1166
17	9.465	10.6653	9.4307	11.2826		10.6653	11.3855
18	11.4541	8.5391	9.9451			11.4884	10.7339
19	5.7956	11.6941	12.3457			12.6543	9.3279
20	10.7339	4.7325	5.487			9.5679	7.3045
21	12.62	11.0082	5.0069			10.4595	11.214
22	9.2936	8.6763	11.5912		6.5844	10.2195	5.9328
23	13.6489	13.2716	11.6255		3.7723	14.3004	
24	11.0425	8.1962	12.2771	14.1976		11.1454	14.3004
Max	13.7517	13.2716	15.3292	14.1976	6.5844	14.3004	14.3004
Min	5.7956	4.7325	5.0069	5.5213	3.7723	7.6132	5.5556
Avg	10.9784	9.5593	10.1023	9.9604	5.1784	10.9082	10.2881

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 313 / 22 KV KHANIWALI FEEDER

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	30-APR-17
HR	Load (MW)
2	8.5734
4	8.9506
7	10.0823
Max	10.0823
Min	8.5734
Avg	9.2021

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

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 314 / 22 KV Wada

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.1605		2.1948	2.2291	2.3663	2.3663	
2	2.1605	2.2977	2.1948	2.1605	2.332	2.1605	2.4348
3	2.0919		2.1605	2.0919	2.332	2.2977	2.332
4	2.0919	2.1948	2.1605	2.0233	2.2291	2.2291	2.1948
5	1.989		2.1262	2.1262	2.1948	2.2291	2.0919
6	1.9547		2.1262	2.0576	2.0919	2.1948	2.1948
7		2.2634	2.1948	2.0919	2.1948	2.2291	2.332
8	1.8519	1.9547	1.7833	1.8176	1.9547	2.0233	1.9204
9	1.7833	1.8861	1.8861	1.8176	1.9204	1.8861	1.8176
10	1.8519	1.8861	1.8861	1.9547	1.9204	1.989	1.7833
11	1.9204	1.7833	1.8176	1.989	1.9547	2.0576	1.1317
12	1.9547	1.8176	1.9204	1.989	2.0919	2.0233	1.0974
13	1.9547	1.8176	1.9204	1.9547	1.9547	1.9547	
14	1.8861	1.8519	1.8519	1.989	2.0233	1.9204	
15	2.1262	2.0233	2.0233	2.2634	2.3663	2.2634	
16	2.0576	2.0576	2.0576	2.1948	2.2291	2.2291	1.406
17	1.9547	1.8861	1.9547	1.989	2.1948	2.1605	1.2003
18	1.9547	1.989		2.1262	2.1605	2.2977	2.0576
19	1.989	2.1262	2.0919	2.1605	2.1948	2.332	2.0919
20	2.3663	2.332	2.3663	2.5034	2.4348	2.5034	2.6063
21	2.2634	2.332	2.332	2.4348	2.2977	2.5377	2.572
22	2.332	2.332	2.4006	2.5034	2.4006	2.6063	2.6749
23	2.4348	2.4348	2.5034	2.6063	2.4006	2.6406	
24	2.332	2.2977	2.4006	2.4006	2.5034	2.3663	2.4691
Max	2.4348	2.4348	2.5034	2.6063	2.5034	2.6406	2.6749
Min	1.7833	1.7833	1.7833	1.8176	1.9204	1.8861	1.0974
Avg	2.0636	2.0782	2.1023	2.1448	2.1977	2.2291	2.0215

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 315 / MIDC Express

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4801		.1715	.1715	.5487	.4458	.4801
2	.4801	.6516	.2058	.1715	.5487	.6859	.4801
3	.5144		.2058	.2058	.5487	.5487	.6173
4	.5144	.4801	.1715	.2058	.6516	.823	.6516
5	.5487		.1715	.2058	.6173	.6516	.583
6	.5487		.1372	.1715	.583	.4801	.823
7		.7545	.1715	.1715	1.0288	.3772	.6173
8	.6859	.2401	.1715	.7545	.6516	.6516	.7545
9	1.0631	.2401	.1372	.7202	.8573	1.2003	.1715
10	.3429	.2401	.1715	.4458	.5487	.9602	.2058
11	.583	.2401	.1715	.7888	.3772	1.4403	.2058
12	.4115	.2401	.1715	.7545	.8916	1.166	.2058
13	.9259	.2401	.2058	.4115	.5144	.583	.2401
14	.7545	.2058	.1715	1.2346	.5487	.5144	.2058
15	.823	.2058	.2058	.7545	.5487	.9945	.2058
16	.7888	.2058	.1715	.9259	.5487	1.0288	.2058
17	.4801	.1715	.2058	.3772	1.3717	.6859	.2401
18	.5144	.2058	.2058	.5487	.5487	1.0974	.2401
19	1.3032	.2058	.1715	.9259	.7202	1.0974	.2401
20	.3772	.2058	.1715	.3429	.3772	.3772	.2401
21	.5144	.2058	.1715	.7202	.5144	.4801	.2401
22	.5144	.1715	.1715	.4458	.7888	.6173	.2058
23	.5144	.1715	.1715	.4801	.7202	.6516	
24	.5144	.5144	.2058	.1715	.5487	.9945	.6859
Max	1.3032	.7545	.2058	1.2346	1.3717	1.4403	.823
Min	.3429	.1715	.1372	.1715	.3772	.3772	.1715
Avg	.6173	.2898	.1786	.5044	.6502	.7730	.3802

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 316 / KUDUS 1

SHEDDABLE RURAL

Feeder KV- 22 / INCOMING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	4.7325		5.7613	5.3155	7.2017	6.2071	8.5391
2	4.8354	6.2757	5.4527	5.4184	7.7161	6.2071	7.7846
3	4.6639		6.2414	5.487	7.476	6.3443	7.476
4	4.904	5.7613	5.9671	5.144	6.6187	6.5501	
5	4.8011		6.1043	5.3841	6.7901	6.5158	6.4472
6	4.9726		5.9328	5.6584	6.5844	6.6873	7.0302
7		5.7956	4.9383	5.7956	6.653	6.6873	6.5501
8	5.4527	5.8299	4.8011	6.1386	6.5158	6.9273	5.9671
9	6.7901	7.4074	4.4925	8.3333	7.8532	9.4307	5.5213
10	6.653	7.6132	4.321	7.8875	8.1619	9.6708	5.6927
11	7.8532	6.8587	4.3553	8.8477	8.6763	8.4362	2.2291
12	9.225	7.0302	3.5665	7.6475	9.7051	8.4362	2.2291
13	7.2702	7.8532	4.0809	6.1386	8.4019	9.7394	2.1948
14	7.0302	6.8587	4.1152	7.0302	8.4362	8.2991	2.1605
15	7.1331	8.5391	4.2181	7.5446	8.5391	9.5336	2.2291
16	8.8477	10.1509	4.1838	8.8135	7.4417	8.642	2.6406
17	8.0933	8.7792	4.2524	9.7394	8.6763	9.1221	2.572
18	7.5446	8.8135	4.2181	8.642	8.9163	9.4993	4.1838
19	9.9451	8.4362	4.4239	8.9506	8.8477	8.9506	5.3155
20	9.7051	8.5734	4.9726	8.7106	8.8477	9.8423	6.07
21	6.5501	6.4815	5.8299	7.9561	7.2359	8.3676	6.2071
22	5.6242	5.9328	5.727	7.8875	7.3388	7.8875	6.2757
23	5.9328	6.8587	5.7956	6.7901	6.9273	7.9218	
24	4.8011	5.7613	5.7956	5.487	6.893	7.0645	7.3388
Max	9.9451	10.1509	6.2414	9.7394	9.7051	9.8423	8.5391
Min	4.6639	5.7613	3.5665	5.144	6.5158	6.2071	2.1605
Avg	6.6679	7.2805	4.9811	7.1145	7.7689	8.0404	5.1207

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VASAI DIVISION[434]

WADA S/DN.[158]

BU 4158

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

Feeder No / Name : 317 / KUDUS 2

SHEDDABLE RURAL

Feeder KV- 22 / INCOMING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	5.1097		7.0988	3.3608	6.7901	7.2359	6.893
2	5.2469	6.2757	6.5844	3.2922	7.2017	7.5103	6.7215
3	5.3498		7.4417	3.3951	6.6873	7.7161	6.1043
4	5.0412	6.7901	6.3443	3.4637	6.4129	7.4417	6.3786
5	5.2469		6.1043	3.4294	6.5158	7.1674	7.3731
6	5.3841		5.4527	3.6351	6.5844	6.653	6.9616
7		6.9273	5.2812	4.1495	5.0412	7.2702	6.5158
8	5.2812	5.7613	4.5268	5.0069	5.7613	7.7846	5.9328
9	5.8985	5.6242	3.4294	6.1728	6.2071	6.5501	6.6873
10	6.5844	6.31	3.1893	6.1728	5.6927	6.5844	7.3388
11	6.3786	6.6873	3.6008	6.3443	6.893	7.1331	5.9671
12	7.1331	6.5158	3.738	6.2071	7.1331	7.476	4.6639
13	7.0988	7.8875	3.6351	8.2648	7.6818	7.0988	6.0014
14	6.9959	4.561	3.4294	7.0645	7.4417	8.0933	5.4527
15	6.9959	7.0302	1.7147	7.4074	7.1674	9.808	5.5899
16	8.6077	7.2359	3.3265	6.9273	6.5844	9.0535	5.9328
17	8.2305	6.2757	3.2579	7.6818	7.8875	9.465	6.1386
18	7.3731	6.893	2.8807	6.8244	8.4705	7.8875	
19	8.5391	6.1728	3.1893	6.4129	7.1674	7.6818	4.9726
20	7.4417	6.6187	3.3608	7.6132	8.1962	7.0645	6.1386
21	5.5213	6.653	3.4637	6.7558	7.1674	7.3045	6.0357
22	7.0302	6.4129	3.4637	6.5158	7.6818	8.0933	5.9328
23	7.5789		3.2922	6.893	7.3388	6.9959	
24	5.0412	7.5103	6.4129	3.6008	6.5158	7.2702	7.9218
Max	8.6077	7.8875	7.4417	8.2648	8.4705	9.808	7.9218
Min	5.0412	4.561	1.7147	3.2922	5.0412	6.5501	4.6639
Avg	6.4830	6.5338	4.3424	5.6913	6.9259	7.5975	6.2570

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

NALASOPARA EAST S/DN[708] BU 4708

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

Feeder No / Name : 309 / 22 KV SANTOSH BHUVAN

SHEDDABLE URBAN

FEEDER N Feeder KV- 22 /

OUTGOING

DATE	29-APR-17
HR	Load (MW)
1	13.4126
2	12.1933
3	10.974
4	10.974
5	9.7546
6	9.7546
7	9.7546
8	8.5353
9	3.658
10	3.658
11	3.658
15	1.2193
16	12.1933
17	12.1933
18	7.316
19	6.0966
20	7.316
21	6.0966
22	6.0966
23	6.0966
24	7.316
Max	13.4126
Min	1.2193
Avg	8.0127



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

NALASOPARA EAST S/DN[708] BU 4708

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

Feeder No / Name : 310 / 22 KV TULINJ FEEDER NO 10

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-17
HR	Load (MW)
1	10.974
2	9.7546
3	9.7546
4	9.7546
5	9.7546
6	9.7546
7	9.7546
8	8.5353
9	8.5353
10	8.5353
11	8.5353
12	7.316
13	8.5353
14	8.5353
15	8.5353
16	8.5353
17	7.316
18	7.316
19	8.5353
20	10.974
21	10.974
22	12.1933
23	12.1933
24	12.1933
Max	12.1933
Min	7.316
Avg	9.4498

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

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

NALASOPARA WEST S/DN[157] BU 4375

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

Feeder No / Name : 303 / FEEDER NO.3

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	17.0706	18.2899	18.2899	18.2899	18.2899	19.5092
2	15.8513	15.8513	17.0706	17.0706	17.0706	17.0706
3	14.6319	14.6319	15.8513	14.6319	14.6319	15.8513
4	13.4126	14.6319	14.6319	14.6319	14.6319	14.6319
5	13.4126	13.4126	13.4126	13.4126	13.4126	14.6319
6	13.4126	13.4126	13.4126	13.4126	13.4126	13.4126
7	12.1933	12.1933	13.4126	13.4126	13.4126	13.4126
8	12.1933	12.1933	13.4126	12.1933	12.1933	12.1933
9	12.1933	12.1933	12.1933	12.1933	12.1933	13.4126
10	12.1933	12.1933	12.1933	12.1933	12.1933	13.4126
11	12.1933	12.1933	12.1933		12.1933	2.4387
12	12.1933	13.4126	13.4126			
13	12.1933	13.4126	12.1933	19.5092		
14	12.1933	13.4126	12.1933	17.0706		
15	12.1933	13.4126	13.4126	15.8513	18.2899	
16	12.1933	13.4126	12.1933	14.6319	17.0706	
17	12.1933	13.4126	12.1933	17.0706	15.8513	9.7546
18	13.4126	13.4126	12.1933	15.8513	14.6319	20.7286
19	13.4126	13.4126	13.4126	14.6319	15.8513	19.5092
20	15.8513	15.8513	15.8513	17.0706	17.0706	19.5092
21	15.8513	17.0706	17.0706	17.0706	17.0706	19.5092
22	17.0706	17.0706	17.0706	18.2899	18.2899	19.5092
23	17.0706	18.2899	18.2899	18.2899	19.5092	20.7286
24	17.0706	18.2899	18.2899	18.2899	19.5092	20.7286
Max	17.0706	18.2899	18.2899	19.5092	19.5092	20.7286
Min	12.1933	12.1933	12.1933	12.1933	12.1933	2.4387
Avg	13.8191	14.3779	14.3271	15.6850	15.5609	15.7871

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR EAST S/DN.[706] BU 4706

Substation No/ Name :- 283092 / NARANGI

Feeder No / Name : 301 / SHIRSAD FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	6.6804			6.6804	6.6804	6.5691	
2	6.3093			6.3093	6.3093	6.1979	
3	5.9381			5.9752	5.9381	5.567	
4	5.9381			5.567	5.9381	5.567	
5	6.1237			5.6412	6.3093	5.8268	
6	6.4948			6.4948	6.866	6.1979	
7	6.3093		6.1116	6.6062	6.3093	5.9381	
8	5.567	5.6041		5.7526	5.7526	5.8268	6.1237
9	5.567		5.7526	6.0124	5.7526		
10	5.7526	5.567	5.4557	5.7526			
11	5.7154	5.3814	5.3443	5.567			
12		5.3814	5.3072	5.7526	7.2		
13		5.3814	5.567	5.567	5.9381		
14		5.1959	5.3072	5.3814	5.567		
15		5.1959	4.8247	5.7526			
16		5.3814	4.4907	5.567			
17		5.0103	5.567	5.1959			
18			5.7526	5.567			
19			6.1237	5.9381			
20			6.3093	7.9794			
21			6.6804	7.6082			
22			9.2412	7.9794		7.9794	
23			7.0515	7.4227		7.4227	
24	7.0515		5.4545	6.866	6.866	6.866	7.0886
Max	7.0515	5.6041	9.2412	7.9794	7.2	7.9794	7.0886
Min	5.567	5.0103	4.4907	5.1959	5.567	5.567	6.1237
Avg	6.1206	5.3443	5.9024	6.2057	6.2636	6.3599	6.6062

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR EAST S/DN.[706] BU 4706

Substation No/ Name :- 283092 / NARANGI

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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	5.9665			5.9665	5.9665	6.7549	
2	5.4241			5.4241	5.4241	6.0325	
3	5.4241			4.7371	5.0625	5.7796	
4	5.2433			4.7371	5.0625	5.4184	
5	5.2433			5.1348	5.2433	5.2378	
6	5.2433			5.2433	5.2433	5.2378	
7	6.8705		5.0572	4.5201	5.0625	4.9127	
8	4.7009	4.8765		4.9179	4.7009	4.6959	5.2378
9	4.9179		2.7121	4.7371	4.7009		
10	4.7009	4.5201	2.6036	4.5201	4.5201		
11	2.7482	4.7009	5.1348	4.3393	4.3393		
12		4.7009	4.8094	4.5201	4.3754		
13		4.7009	5.0625	4.3393	4.4839		
14		4.5201	4.8817	4.3393	4.3393		
15		4.3393	4.5562	4.3393			
16		4.5201	4.8817	4.1585			
17		4.5201		4.1585			
18			5.0625	4.3393			
19			5.3156	5.0625			
20			6.5089	6.3281			
21			7.7745	6.5089			
22			6.8344	6.8705		7.1162	
23			6.6897	7.0513		6.3215	
24	6.5089		6.3215	6.5089	6.6897	6.8994	6.7188
Max	6.8705	4.8765	7.7745	7.0513	6.6897	7.1162	6.7188
Min	2.7482	4.3393	2.6036	4.1585	4.3393	4.6959	5.2378
Avg	5.2493	4.5999	5.2629	5.1167	5.0143	5.8552	5.9783

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR EAST S/DN.[706] BU 4706

Substation No/ Name :- 283092 / NARANGI

Feeder No / Name : 304 / VIRAR EAST FEEDER

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	7.5217			7.6017	7.5217	7.7725	
2	6.8054			6.8778	7.1636	7.4143	
3	6.4472			6.8778	6.8054	7.4143	
4	6.4472			6.5158	6.6263	7.1636	
5	6.6263				6.6263	7.1636	
6	6.6263			6.6968	7.1636	7.4501	
7	6.4472		7.7008	6.8778	7.1636	6.9486	
8	6.8054	6.9486	7.1994	6.8778	6.8054	7.3122	6.877
9	7.2398		7.0588	7.095	7.0588		
10	7.0588	6.8054	6.8416	7.3426	7.2398		
11	7.1312	6.9845	7.9275	7.3426	7.3484		
12		7.3426	6.8778	7.1636	7.3122		
13		6.9845	6.5158	6.6263	6.914		
14		6.6263	6.2624	6.2681	6.552		
15		7.1636	6.5158	6.2681			
16		7.3426	6.8778	7.3426			
17		7.1636		7.1636			
18			6.8778	7.1636			
19			7.0588	7.5217			
20			8.1447	8.4172			
21			8.3257	8.4172			
22			8.4705	8.5963		8.7754	
23			8.6877	8.5963		8.9544	
24	8.059		7.9157	8.3257	8.2381	8.2739	8.453
Max	8.059	7.3426	8.6877	8.5963	8.2381	8.9544	8.453
Min	6.4472	6.6263	6.2624	6.2681	6.552	6.9486	6.877
Avg	6.9346	7.0402	7.3682	7.3033	7.1026	7.6948	7.665

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR EAST S/DN.[706] BU 4706

Substation No/ Name :- 283092 / NARANGI

Feeder No / Name : 306 / RAILWAY SUBSTN

Feeder KV- 22 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1118			.1118	.1118	.1118	
2	.1118			.1118	.1118	.1118	
3	.1118			.1118	.1118	.1118	
4	.1118			.1118	.1118	.1118	
5	.1118			.1118	.1118	.1118	
6	.1118			.1118	.1118	.1118	
7	.1118		.1118	.1118	.1118	.1118	
8	.1118	.1491	.1491	.1118	.1118	.1118	.1491
9	.1118		.1118	.1118	.1118		
10	.1118	.1118	.1118	.1118	.1118		
11	.1118	.1118	.1118	.1118	.1118		
12		.1118	.1118	.1118	.1118		
13		.1118	.1118	.1118	.1118		
14		.1118	.1118	.1118	.1118		
15		.1118	.1118	.1118			
16		.1118	.1118	.1118			
17		.1118		.1118			
18			.1118	.1118			
19			.1118	.1118			
20			.1118	.1118			
21			.1118	.1118			
22			.1118	.1118		.1118	
23			.1118	.1118		.1118	
24	.1118		.1118	.1118	.1118	.1118	.1118
Max	.1118	.1491	.1491	.1118	.1118	.1118	.1491
Min	.1118	.1118	.1118	.1118	.1118	.1118	.1118
Avg	.1118	.1159	.1140	.1118	.1118	.1118	.1305

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR EAST S/DN.[706] BU 4706

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

Feeder No / Name : 301 / Vajreshwari

Feeder KV- 22 / OUTGOING

NON SHEDDABLE WATER SUPPLY AND  
UTILITY

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.5242	1.448	1.4861	1.448	1.3717	1.4098	1.4861
2	1.4861	1.448	1.448	1.1431	1.3717	1.3717	1.4098
3	1.4861	1.4098	1.448		1.3336	1.2955	1.448
4	1.4861	1.5242	1.4861	1.448	1.3717	1.3336	1.7528
5	1.7909	1.5242	1.4861	1.3717	1.448	1.2955	1.4861
6	1.6004	1.9814	1.6004	1.4861	1.6004	1.3717	1.5623
7	1.5623	1.6385	1.5242	1.4861	1.4861	1.448	1.4861
8	1.448	1.448	1.1431	1.2574	1.2193	1.2574	1.3336
9	1.2955	1.3336	1.1431	1.1431	1.2574	1.1812	1.1812
10	1.2574	1.105	1.0288	1.105	1.1812	1.2955	1.1812
11	1.2193	1.1812	1.105	.9526	1.2193	1.2574	
12	1.0669	1.1431	1.1812	1.0288	1.1812	1.105	
13	1.1431	1.1812	1.1812	.9907	1.2574	1.105	
14	1.1812	1.1431	1.1431	1.105	1.1812	1.1431	
15	1.2574	1.2955	1.1812	1.2955	1.2955	1.2574	
16	1.3336	1.2574	1.2955		1.4098	1.2193	
17		1.3717	1.2574	1.448		1.3717	
18	1.2955	1.3717		1.448	1.448	1.448	1.5242
19	1.7147	1.6004	1.6004	1.6385	1.7909	1.6766	1.7528
20	1.829	1.9814	1.6766		1.9433	1.8671	2.0195
21	1.9052	1.9814	1.7528	1.7909	1.829	1.7909	1.9814
22	1.6766	1.7147	1.6004	1.6766	1.6004	1.7147	1.8671
23	1.6385	1.6004	1.4861	1.5623	1.4098	1.6004	1.7528
24	1.6385	1.5242	1.5242	1.448	1.448	1.4098	1.4861
Max	1.9052	1.9814	1.7528	1.7909	1.9433	1.8671	2.0195
Min	1.0669	1.105	1.0288	.9526	1.1812	1.105	1.1812
Avg	1.4712	1.4670	1.3817	1.3464	1.4198	1.3844	1.5712

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

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

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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.658	3.6961	3.6961	3.6961	3.4675	3.4294	4.0771
2	3.5818	3.4675	3.658	3.4675	3.315	3.3532	3.315
3	3.4294	3.3913	3.5056	3.0483	3.1626	3.2007	3.2388
4	3.315	3.2769	3.5056	3.0483	3.315	3.0483	3.2388
5	3.3532	3.315	3.4294	3.2007	3.2388	3.1245	3.2388
6	3.3913	3.5818	3.3532	3.315	3.5818	3.5437	3.6961
7	3.3532	3.5437	3.3532	3.1245	3.7342	3.315	3.7342
8	3.315	3.1245	3.2388	3.0102	3.2388	3.0102	3.315
9	3.315	3.1245	3.3532	2.8578	3.2388	3.0864	3.3913
10	3.2007	3.3913	3.315	3.1245	3.2769	3.2007	
11	2.7054	3.5056	3.0864	3.0483	2.9721	3.2388	
12	3.1626	3.315	3.2388	3.0483	2.934	3.0483	
13	3.1245	3.0864	2.9721	2.8578	2.8578	3.0483	
14	3.3532	3.0864	3.0102	2.934	3.0483	3.2007	
15	3.3913	3.2007	3.1245	3.2769	3.2769	3.2007	
16	3.5437	3.2769	3.2769	3.315		3.2007	4.2676
17	3.1626	3.2769	3.0102	3.1245	3.2007	3.1245	4.2295
18	3.0483	3.2007	3.1626	3.1245	3.2388	3.2388	3.315
19	3.4675		3.5437	3.2769	3.4675	3.4675	4.1533
20	3.9628		3.658	4.0009	3.3532	3.9628	4.4201
21	3.8866	3.6961	3.7342	4.0009		3.9628	4.2295
22	4.0009	3.8866	3.9628	4.1533	4.1152	4.1152	4.4963
23	3.7342	4.0771	3.9628	4.1533	4.1152	4.1152	4.1914
24	3.8104	3.6199	3.8485	3.7342	4.1533	3.8866	4.0771
Max	4.0009	4.0771	3.9628	4.1533	4.1533	4.1152	4.4963
Min	2.7054	3.0864	2.9721	2.8578	2.8578	3.0102	3.2388
Avg	3.4278	3.4155	3.4167	3.3309	3.3774	3.3801	3.8125



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

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

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

Feeder No / Name : 302 / 22KV AGASHI SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.9052	1.9814	1.9814	1.9433	1.8671	1.9052	2.2481
2	1.9052	1.829	1.829	1.8671	1.7909	1.829	1.829
3	1.7528	1.7147	1.6766	1.7909	1.7147	1.7147	1.829
4	1.6004	1.5623	1.5242	1.6004	1.6766	1.6385	1.7147
5	1.6385	1.5623	1.6004	1.6385	1.6004	1.6385	1.7147
6	1.5623	1.5623	1.6385	1.6004	1.6004	1.6004	1.6385
7	1.5242	1.4861	1.6004	1.6004	2.0957	1.5242	1.6004
8	1.4861	1.448	1.6004	1.5242	1.6385	1.5242	1.6004
9	1.4861	1.2955	1.5242	1.5623	1.4861	1.4861	1.5623
10	1.3717	1.3336	1.448	1.448	1.4861	1.4861	
11	1.4098	1.4861	1.3717	1.3717	1.448	1.5242	
12	1.4098	1.3717	1.4098	1.4098	1.2574	1.448	
13	1.2955	1.4098	1.448	1.3336	1.3717	1.2955	
14	1.4861	1.448	1.3717	1.448	1.5623	1.448	
15	1.4861	1.5623	1.4861	1.448	1.5623	1.5242	
16	1.4098	1.4861	1.5623	1.5623	1.448	1.448	2.4387
17	1.4098	1.4098	1.5623	1.448	1.448	1.3717	2.2481
18	1.448	1.4861	1.448		1.448	1.5242	1.9433
19	1.4861	1.5623	1.6385	1.5623	1.6004	1.6004	2.0957
20	1.7147	1.7147		1.7528	1.7528	1.8671	2.3243
21	1.7528	1.7528	1.9052	1.9052		1.9433	2.4387
22	2.0195		2.1338			2.2862	2.4387
23	2.2862	2.0576	2.553	2.5149	2.5149	2.553	2.6673
24	2.0576	2.21	2.21	2.2862	1.8671	2.3624	
Max	2.2862	2.21	2.553	2.5149	2.5149	2.553	2.6673
Min	1.2955	1.2955	1.3717	1.3336	1.2574	1.2955	1.5623
Avg	1.6210	1.5971	1.6749	1.6645	1.6472	1.6893	2.0195

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

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

Feeder No / Name : 301 / VIRAR WEST-2

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.4751	3.3608	3.6126	3.3981	3.5482	3.5852	3.5852
2	3.2556	3.2114	3.4986	3.3608	3.3634	3.4004	3.3634
3	2.846	2.8006	3.4225	2.9874	3.0308	2.9569	2.9199
4	2.7721	2.6513	3.4225	2.7633	2.7351	2.7435	2.7351
5	2.5606	2.6139	3.0422	2.6886	2.6242	2.7069	2.5133
6	2.4508	2.5019	2.3958	2.6513	2.5133	2.726	2.3655
7	2.2546	2.3152		2.3899	2.4394	2.5019	2.2916
8	2.4764	2.3152	2.1676	2.2032	2.3655	2.3777	2.4025
9	2.3152		2.1676	2.3525	2.2546	2.268	2.4025
10	2.5019	2.3197	2.3958	2.3285	2.5766	2.4025	2.524
11	2.3899	2.4338	2.3525	2.5133	2.4874	2.5873	2.7721
12		2.3197	2.4272	2.3655	2.6242	2.6242	2.7721
13	2.5019	2.4338	2.4272	2.5133	2.6981	2.6242	2.6612
14	2.4272	2.4718	2.5766	2.6981	2.6612	2.6981	2.8753
15	2.6139	2.5859	2.5766	2.6242	2.6703	2.809	2.8753
16	2.3899	2.3197	2.5393	3.2526	2.6337	2.809	2.7633
17	2.4646	2.3197	2.4272	3.2526	2.4764	2.5873	2.5873
18	2.2779	2.3197	2.838	2.4394	2.3777	2.4764	2.4394
19	2.5393	3.1183	2.838	2.809	2.95	2.809	2.9127
20	3.062	3.1183	3.1367	3.2895	3.3608	3.3634	3.2861
21	3.2487	3.3084	3.2487	3.4374	3.4728	3.5482	3.3653
22	3.3234	3.3084	3.3981	3.5113	3.5848	3.8809	3.6946
23	3.4728	3.6126	3.7715	3.9918	3.9548	4.2135	4.0969
24	3.7715	3.5746	3.5117	3.7342	3.914	4.0238	4.0287
Max	3.7715	3.6126	3.7715	3.9918	3.9548	4.2135	4.0969
Min	2.2546	2.3152	2.1676	2.2032	2.2546	2.268	2.2916
Avg	2.7561	2.7537	2.8780	2.8982	2.8882	2.9468	2.9264

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

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

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

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.8409	3.9209	4.2591	3.9209	4.0287	4.3983	4.3983
2	3.5848	3.3981	4.1831	3.3608	3.4743	4.0657	4.1027
3	3.1417	3.1367	4.1831	3.1367	3.2156	3.6222	3.6222
4	2.6612	2.6749	3.8028	2.9874	2.9569	2.9995	2.9938
5	2.5972	2.9127	3.8028	2.9127	2.846	2.8166	2.8829
6	2.4874	2.9874	2.6619	2.7633	2.7721	2.838	2.9199
7	2.5133	2.7633		2.6139	2.6242	2.726	2.9199
8	2.846	2.8006	2.7161	2.7633	2.7721	3.0361	2.9199
9	2.9874			2.9127	2.8829	2.9995	3.1417
10	3.1367	3.1943	3.0422	3.1047	3.2114	3.1417	3.0361
11	3.3608	3.3084	3.3608	3.2526	3.2556	3.4374	5.2115
12		3.4605	3.3608	3.4004	3.3265	3.5482	5.3224
13	3.3608	3.3464	3.4355	3.3634	3.3265	3.4374	4.8788
14	3.4355	3.4605	3.5101	3.3634	3.3265	3.4743	5.1532
15	3.3981	3.5366	3.4728	3.4004	3.3653	3.6222	5.2652
16	3.2114	3.5366	3.4355	3.4743	3.1824	3.5482	4.9665
17	3.2487	3.3845	3.2114	3.3634	3.2526	3.5482	3.3634
18	3.1741		3.2861	3.1786	3.2526	3.3634	3.1786
19	3.4355	3.6887	3.7715	3.5482	3.5848	3.6222	3.6969
20	3.8836	4.069	3.9956	4.0287	3.8836	4.0287	4.145
21	4.145		4.0543	4.3244	4.1823	4.2875	4.1701
22	3.8836	3.8408	4.2196	4.3244	4.7798	4.4723	4.3896
23	4.1823	4.2591	4.6304	4.6201	4.8049	5.0267	4.9017
24	4.369	4.3352	4.2067	4.5557	4.6822	4.792	4.9897
Max	4.369	4.3352	4.6304	4.6201	4.8049	5.0267	5.3224
Min	2.4874	2.6749	2.6619	2.6139	2.6242	2.726	2.8829
Avg	3.3428	3.4293	3.6637	3.4448	3.4579	3.6188	4.0238

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

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

Feeder No / Name : 303 / GLOBAL CITY

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.1706	1.1203	1.1789	1.1203	1.1827	1.2567	1.3306
2	1.0974	.9709	1.1408	1.0456	1.0719	1.2197	1.2567
3	.961	.9412	3.4225	1.0456	1.0349	1.1827	1.1827
4	.961	.9335	1.1408	1.0082	1.0719	1.1706	1.1458
5	.9145	.9335	.9127	1.0456	1.0349	1.0974	1.0719
6	.8779	.9709	.9887	1.0082	.9979	1.0082	.9979
7	.8501	.9709	1.0268	.9335	.9979	1.0082	1.0349
8	1.0349	.9335	.9127	.9709	.8501	.9145	1.0349
9	.8962		.8366	.9335	.8131	.9511	1.0719
10	.9709	1.0268	.9507	.961	.9709	.9979	.9511
11	.9709	1.0268	.8215	.9979	.9511		.9979
12		.7986	.8962	.961	.924	1.1088	.924
13	.9335	.7986	.8589	.924	.8501	.9979	.924
14	.9335	.8366	.8962	.961	.924	.9979	.9709
15	1.0829	.8366	.9335	.924	.8779	1.0349	1.0829
16	.9335	1.0268	.8589	.961	.9145	1.0349	1.0082
17	.9335	.9507	.8962	.8501	.9979	.961	.9979
18	.8589		2.0165	.924	.924	.8871	.924
19	.8962	.9127	.9709	.961	1.0082	.9979	.9709
20	1.1576	1.1028	1.1203	1.1458	1.1576	1.1088	1.1576
21	1.1576	1.1408	1.1576	1.2567	1.2696	1.2567	1.2071
22	1.2323	1.1789	1.1949	1.3676	1.3443	1.3306	1.2803
23	1.2696	1.2169	1.307	1.3306	1.2936	1.4415	1.3535
24	1.3443	1.2929	1.1706	1.2696	1.3169	1.3535	1.4415
Max	1.3443	1.2929	3.4225	1.3676	1.3443	1.4415	1.4415
Min	.8501	.7986	.8215	.8501	.8131	.8871	.924
Avg	1.0191	.9964	1.1504	1.0378	1.0325	1.1008	1.0966

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

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

Feeder No / Name : 306 / RUSTAMJI EVERSHPINE

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.4632	1.307	1.4451	1.1576	1.2567	1.3306	1.4045
2	1.2803	1.1576	1.4451	1.1203	1.1458	1.1827	1.2567
3	1.1827	1.0456	1.369	1.0829	1.0719	1.0631	1.1827
4	1.1827	1.0456	1.2169	1.1203	1.0719	1.134	1.1827
5	1.1706	1.0456	1.1408	1.1203	1.1088	1.134	1.0719
6	1.134	1.1203	1.1028	1.0456	1.1827	1.0829	1.1458
7	1.2197	1.307	1.1028	1.307	1.3306	1.1576	1.2567
8	1.1088	1.1949	1.1789	1.2323	1.2567	1.1706	1.2567
9	1.1949		1.0648	1.1949	1.0349	1.0608	1.2936
10	1.307	1.2929	1.0268	1.2567	1.1949	1.2197	1.0974
11	1.1949	1.407	1.0829	1.1458	1.134	1.2567	1.1827
12		1.2929	1.0829	1.1827	1.1088	1.2197	1.2567
13	1.0082	.1232	1.0829	1.0349	1.0719	1.0349	1.1088
14	.8962	1.2169	1.0498	.9979	1.0349	1.1088	1.1949
15	1.307	1.331	1.0829	1.1088	1.0608	1.1458	1.1949
16		1.1789	1.1949	1.2197	1.134	1.1827	1.1949
17	1.5565	1.2929	1.0829	1.1827	1.3306	1.2197	1.1458
18	1.307		1.0829	1.0349	1.1827	1.1827	1.0719
19		1.4831	1.307	1.4784	1.3443	1.2936	1.3817
20	1.6804	1.5972	1.4563	1.4784	1.4563	1.4784	1.531
21	1.643	1.5591	1.3817	1.4784	1.4563	1.5524	1.4632
22	1.4563	1.4831	1.3443	1.4415	1.4937	1.5154	1.39
23	1.4937	1.5972	1.4937	1.4784	1.4784	1.5524	1.5729
24	1.6804	1.4831	1.4266	1.4563	1.4632	1.4998	1.5154
Max	1.6804	1.5972	1.4937	1.4784	1.4937	1.5524	1.5729
Min	.8962	.1232	1.0268	.9979	1.0349	1.0349	1.0719
Avg	1.3080	1.2528	1.2185	1.2232	1.2252	1.2408	1.2647

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 29-APR-17 and 05-MAY-17

KALYAN ZONE[054]

VASAI CIRCLE[540]

VIRAR O&amp;M DIVISION[440]

VIRAR WEST S/DN.[154] BU 4464

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

Feeder No / Name : 308 / Incomer 2

SHEDDABLE URBAN

Feeder KV- 22 / INCOMING

DATE	29-APR-17	30-APR-17	01-MAY-17	02-MAY-17	03-MAY-17	04-MAY-17	05-MAY-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	9.84	8.5886	10.4957	9.3355	10.349	10.5339	10.6078
2	9.145	8.1779	10.2675	8.2152	8.9076	9.7577	9.9055
3	8.1314	7.8418	10.1154	7.6551	8.0944	8.7967	8.7228
4	7.577	8.0285	9.583	7.7671	7.54	8.0476	8.0944
5	7.2428	7.8045	9.1267	7.7298	7.6509	7.6818	7.8357
6	6.6941	7.6551	7.3013	7.431	7.3552	7.5431	7.3552
7	6.8747	7.095	6.9591	7.095	7.2443	7.1696	7.4291
8	7.2813	7.2817	7.3013	6.9083	7.2074	7.4257	7.4291
9	7.2817		6.883	7.3564	6.9486	7.2794	7.7618
10	7.7298	7.9858	7.2253	7.3922	7.9165	7.6879	7.6452
11	7.8418	7.8718	7.5431	7.7618	7.7183	7.0595	10.0534
12		7.7577	7.7298	7.7618	7.8727	8.3532	10.1642
13	7.6924	7.7577	7.6551	7.6509	7.7987	7.9466	9.3881
14	7.5431	7.7196	8.0659	7.7618	7.9466	8.3532	9.9703
15	8.3272	8.1379	8.0659	7.9096	8.0476	8.538	10.269
16	6.5348	7.7957	7.9912	8.1314	8.011	8.501	9.933
17	8.0659	8.0999	7.6178	7.9096	7.9096	8.1684	8.0575
18	7.4684		7.3564	7.3922	7.6139	7.7618	7.4661
19	8.1779	8.7464	8.85	8.6119	8.8127	8.501	8.738
20	9.6342	9.8492	9.7089	9.7946	9.933	9.8686	10.045
21	9.8956	10.1154	9.9703	10.386	10.4184	10.5339	10.0229
22	9.7089	9.7351	10.2317	10.4969	11.2773	10.9035	10.6082
23	10.269	10.6858	11.3893	11.1991	11.4579	11.9753	11.7055
24	10.8665	10.6858		10.8665	11.23	11.5226	11.7905
Max	10.8665	10.6858	11.3893	11.1991	11.4579	11.9753	11.7905
Min	6.5348	7.095	6.883	6.9083	6.9486	7.0595	7.3552
Avg	8.2532	8.4280	8.5841	8.3550	8.5526	8.7463	9.2083